

Dial-up connection	Proxy	☐ Use proxy server Server address: _____ Proxy server port: _____ Proxy exceptions: _____
	Log in	☐ Get IP address automatically ☐ Manually setup IP address: Type: ☐ IPv4 ☐ IPv6 ☐ IPv4 compatible ☐ IPv4 mapped IP address: ____ . ____ . ____ . ____ ☐ Get DNS address automatically ☐ Manually setup DNS: Type: ☐ IPv4 ☐ IPv6 ☐ IPv4 compatible ☐ IPv4 mapped Primary DNS address: ____ . ____ . ____ . ____ Secondary DNS address: ____ . ____ . ____ . ____
	Script	☐ Use log in script ☐ Plain text authentication ☐ Post connect terminal Script: _____
	Proxy	☐ Use proxy server Server address: _____ Proxy server port: _____ Proxy exceptions: _____

Speed	• Connection type: ☐ Analogue ☐ ISDN
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4. Set up the settings according to the data from your network service provider.

5. Tap **Done**.

 **A simple way of setting up an Internet account is to ask your service provider to send you a message that contains the required set-up information and creates the account automatically on your P30.**

Editing Internet Accounts

1. On the **Accounts** tab, tap to select an account.

2. Tap **Edit**.

3. Edit the settings of the selected account.

4. Tap **Done**.

Deleting Internet Accounts

1. On the **Accounts** tab, tap to select an account.

2. Tap **Delete, Yes**.

IP Security Manager

The IP security manager displays stored policies and only one policy can be activated at a time. There are two types of passwords needed:

- **IP security password:** is to be set when installing the very first policy, i.e. this password is only set once, but it is possible to change it later at any time by tapping Password button.
- **Import password:** is needed when installing a policy and the supplier of the policy gives this.

Messaging Accounts

Messaging accounts contain various settings for using Email, SMS, MMS and Cell Broadcast services. These accounts must be properly set up before the services can be used.

Cell Broadcast messages are the general messages that your network service provider broadcasts to all subscribers in a particular area. These messages are broadcast in numbered channels. For example, channel 030 might be for local weather, 060 for traffic reports, 080 for information of local hospitals, taxis, pharmacies, etc. You can receive cell broadcast messages that your operator broadcasts to you, and choose preferred subjects and languages.

 **Please contact your operator for a list of available channels and the information they provide.**

 **Internet and WAP accounts must also be set up properly before the email and MMS services can be used.**

• **A simple way of setting up an email or MMS account is to ask your service provider to send you a message that contains the required set-up information and creates the account automatically on your P30.**

Manually Set up Messaging Accounts

1. Have the account data ready from your network service provider.
2. Set up the settings on each tab according to the data.
3. Tap **Done**.

Email account data

Tab	Parameter
Basic	• Account name: _____ • Your name: _____ • Email address: _____ • Connection type: ☐ POP3 ☐ IMAP • Internet account: (Select an Internet account for use with email transmission)
Inbox	• User name: _____ • Password: _____ • Incoming server address: _____ • Download: ☐ Just headers ☐ Email smaller than ☐ No restrictions • Smaller than: _____ KB (Limit of the maximum mail size. Only available when "Email smaller than" is selected above.) • Schedule (For setting up a schedule for checking new email).
Outbox	• Outgoing server address: _____ • ☐ Use SMTP authentication • ☐ Use Inbox login details: - User name: _____ - Password: _____

Advanced	• ☐ Secure connection • Outgoing mail port: _____ • ☐ Use MME encoding • Incoming mail port: _____ • ☐ Secure password authentication
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SMS account data

- SMS Service centre address: _____
- Character set: ☐ 7bit ☐ UCS2
- Message stored for: ☐ 1 hour ☐ 6 hours ☐ 1 day ☐ 7 days
☐ Maximum
- Connection type: ☐ GPRS preferred ☐ GSM preferred
☐ GPRS only ☐ GSM only
- ☐ Delivery report
- ☐ Use reply path

MMS account data

- MMS Gateway: _____
- Messages valid for: ☐ 1 hour ☐ 6 hours ☐ 1 day ☐ 7 days
☐ Maximum
- Transport: ☐ WAP ☐ HTTP
- Internet account (Only available when HTTP is selected in Transport): (Select an Internet account for use with MMS transmission).
- WAP account (Only available when WAP is selected in Transport): (Select a WAP account for use with MMS transmission).

Cell Broadcasting Message setting

1. Tap the **Enable cell broadcast** checkbox on the **CBM** tab to enable the reception of Cell Broadcasting messages.
2. Tap **New** and select a channel from the dialog box that appears, and then tap **OK**.

To delete a channel, tap a channel and tap **Delete, Yes**.

USB Cable

You can use this option to set up the cable connection mode between the P30 and PC.

- **PC Connect:** Select this item before connecting the P30 to your PC and using the Handset Manager to perform synchronization and backup/restore.
- **Modem:** Select this item before connecting the P30 to your PC and use the P30 as a modem.

Voice Message

This is where you can enter the number for accessing your voice messages in your voice mail-box. This number is available from your network service provider.

Enter the number and tap **Done**. Once entered, you can directly access your voice mail-box by pressing and holding the

 key.

WAP Accounts

WAP account settings are essential for using Internet connections and MMS service via a WAP gateway. You can manually set up the WAP account, or ask your service provider to send you a message that contains the required setup information and creates the account automatically on your P30.

To manually set up a WAP account:

1. Tap **New** on the **Basic** tab.



2. Enter the name of the connection in the **Account name** field.
3. Select an Internet connection from the **Internet account** drop-down menu. Have the following data ready from your network service provider:

Use Proxy ☐ No ☐ Yes:

Address: _____

Port: _____

Username: _____

Password: _____

4. Set up the settings according to the data from your network service provider.
5. Tap the **Preferred** tab and tap to check the **Use WAP account** checkbox.
6. Select a preferred WAP account for Internet connection and MMS delivery from the **Preferred** drop-down menu.
7. Tap **Done**.

Editing WAP Accounts

1. On the **Basic** tab, tap to select an account.
2. Tap **Edit**.
3. Edit the settings of the selected account.
4. Tap **Done**.

Deleting Internet Accounts

1. On the **Basic** tab, tap to select an account.
2. Tap **Delete, Yes**.

General Settings

Appearance

You can change color scheme and Application Launcher screen background image.

To zoom image, drag the slider up or down. Image is by default tiled if it is larger than what can be displayed in the Application Launcher screen.

If you uncheck the **Tile** checkbox you can decide which part of the image that should be displayed by dragging the image.

Call Settings

Accepted Callers

Accepted callers are those whose calls can reach you. Others will be automatically rejected.

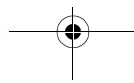
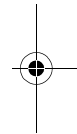
1. Select from the following options in the **Accept calls from** drop-down menu:

- **All callers:** Everyone can call you.
 - **All except listed callers:** Everyone can call you except the ones in the rejected caller list. Tap the **Add new** button to add callers to the list.
 - **No one:** No one can call you.
2. Tap **Done** to exit.

When the Accepted callers function is activated, the  icon will appear on the Status bar.

Add to Contacts

If this function is activated, after a call has ended, if ther phone number is not already stored in the Contacts application, you will be asked if you want to add it.



To activate this function:

1. Tap the **Add party to contacts** drop-down menu and select On.
2. Tap Done.

Call Meter

The call meter function allows you to set a limit for total call costs. If call costs exceed this limit, the P30 will no longer be able to dial pay calls.

To set up call meter:

1. Enter the price unit for calculating call cost in the **Price per unit** field. The value must be between 0.01 and 9999999.
2. Enter the 3-character name of currency in the **Currency** field.
3. Select a **Credit status: Limited** or **Unlimited**.
4. Enter a credit limit in the **Remaining credit** field. The value must be between 0.01 and 9999999.
5. Tap **Done**.
6. Enter your PIN 2 code and then tap **Done**.

• **The PIN2 is the second PIN code. Its main use is in controlling restricted services. For example, call time limits and restricted phone numbers.**

• **If the PIN2 code is incorrectly entered three times consecutively, the PIN2 code will be locked. To unlock the PIN2 code, you will need to enter the PUK2 code, which you obtain from your network operator.**

If the **Credit status** is set to **Limited** and there is only 30 seconds of credit left, the message "Low credit" will appear on the screen. If "Credit expired" appears, you can not make any chargeable calls.

• **For the availability and more information about the Call meter function, please consult your network service provider.**

Call Waiting

If there is an incoming call when you are in the middle of another call and the call waiting function is enabled, the screen will display the number (if available) of the incoming call and call waiting message to alert you.

1. After **Call waiting** is selected, the P30 will inquire the status of your call waiting setting. This will take a few seconds.
2. Select from the following options:
 - **On:** Enable call waiting.
 - **Off:** Disable call waiting.
3. Tap **Done** to exit.

Calling Cards

You can use this option to setup P30 for use with your calling cards.

1. Tap the **New** button to add a new calling card.
2. Enter necessary information and then tap the **Done** button.
3. Tap **Calling card mode** to select from **Off**, **Prompt before call** or **Always use calling card**. If you have multiple calling cards, select one from the **Calling cards** box first.
4. Tap the **Done** button.

If you want to delete a calling card, tap to select one in the **Calling cards** box and then tap the **Delete** button.

If you want to edit a calling card, tap to select one in the **Calling cards** box and then tap the **Edit** button.

Divert calls

1. After **Divert call** is selected, the P30 will inquire the status of your call waiting setting. This will take a few seconds.

2. According to the call type you want to setup, tap the **Voice** or **Data & Fax** tab.
3. Tap to select a divert condition (for example, **When busy divert to:**) and then select from the following options:
 - **Voice mail:** Diver the call to your voice mail-box.
 - **Lookup in contacts:** Pick a number from your contacts.
 - **Enter number:** Enter the number directly.
 - **Off:** Cancel diverting calls.
4. Tap the **Done** button to exit.

Handsfree

With this function you can setup the way your P30 works with the handsfree kit.

1. Return to the Phone Screen.
2. Tap **Edit** and select **Call settings** from the menu that appears.
3. Tap **Handsfree** from the box on the screen.

Options for Answering Mode:

Normal: Answer the call as normal.

After 5 seconds: The incoming call will be answered automatically after 5 seconds.



When the handsfree kit is connected to the P30, the user profile (see "Customizing User Profiles" on page 90) will be switched to Handsfree automatically. You can also use the button on the controller to answer and end calls.

Options for Bluetooth: Preferred sound device:

Phone: Use the keys on the P30 to manage calls.

Headset: Use the keys on the P30 or the headset to manage calls.

Handsfree: Use the keys on the P30 or the handsfree to manage calls.

Incoming Call Picture

If the incoming caller has a picture stored in the contact, the picture will appear on the screen when his/her call is received.

Tap to check or uncheck the **Show large pop-up picture for incoming calls** checkbox. If checked, the picture will be shown.

Restrict Calls

You can request that your network service provider block the dialing or receiving of certain calls. The call barring services require the support of your network. To activate or cancel any of the options, you must enter the network password provided by the network service provider.

1. After **Restrict calls** is selected, the P30 will inquire the status of your current setting. This will take a few seconds.
2. Tap **All incoming calls** or **Incoming when roaming**.
3. Select from the following options:
 - **On:** Enable the function.
 - **Off:** disable the function.
4. You will be asked to enter the restrict code. Enter the code and tap the **Done** button.
5. Tap the **Done** button.

To change the restrict code, tap the **Change password** button.

Voice control

Voice Mail

You must enter the voice mail-box number here before you can access your voice mail. The voice mail-box number is available from your network service provider.

Enter your voice mail-box number and then tap the **Done** button.

International Settings

Locks

Using this feature, you can prevent unauthorized persons from using your phone with other SIM cards. After you activate the SIM Lock feature, only the SIM card present when the feature was activated will be accepted by the phone. If a new SIM card is inserted in the phone, when the phone is turned on and a PIN code is entered, the phone will request entry of a SIM Lock password (there is no limit on the number of attempts to enter the SIM Lock password. If the password is entered correctly, the phone will be able to recognize the new SIM card and use it normally. The next time the phone is turned on with this SIM card inserted, the phone will not ask again for you to enter the SIM Lock password.

 **Your phone can recognize a maximum of three different SIM cards.**

Before setting the SIM Lock feature, you must enter the previously set SIM Lock password (the default SIM Lock password is 1234). The password must be between 4 and 8 digits in length.

You can enable/disable the SIM card lock function and change the SIM card PIN with this setting option.

- To enable or disable the SIM card lock, tap to select **At power on** or **Off**.
- To change SIM card PIN, tap the **Change Codes** tab and then tap the **Change SIM card PIN** or **Change SIM card PIN2** button.

Tap **Done** to exit.

Themes

All available themes in your P30 are listed here. Selected theme is visible in the preview area. Preview area displays color scheme, Application Launcher screen background image and all the sounds that are included in the theme. The name of the current theme is displayed between the preview area and themes list.

To change theme:

1. Select a theme in list.
2. Tap **Select**.

There are several ways of sending theme to others: by email, SMS message, MMS message, fax, Infrared or Bluetooth.

To send a theme:

1. Select a theme in list.
2. Tap **Send as**.
3. Select from the following and then tap the **Done** button:

- **IR:** Send the theme to other devices that support infrared connection. Align the infrared port of your P30 with that of the device and then tap the **Send** button.
- **Email:** Send the theme to another mobile phone as an attachment of an e-mail message. The e-mail message screen will follow for you to compose the message.
- **MMS:** Send the theme to another mobile phone as an MMS attachment. The MMS message screen will follow for you to compose the message.
- **Bluetooth:** Send the theme to other devices that support Bluetooth technology. A box will appear showing found paired devices. Tap to select a device and then tap the **Send** button.



- **PC Mail:** Send the theme to other devices that support Bluetooth technology. A box will appear showing found paired devices. Tap to select a device and then tap the **Send** button.

You can listen to a sound by selecting it from the list and then tap the  icon.

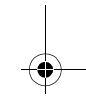
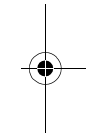
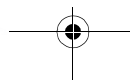
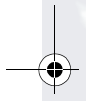
Time and Date

Adjusting the time and date here sets these throughout your P30.

User greeting

You can enable the user greeting by checking the checkbox. And you can input your customized greetings in the dialog frame and change colors and font types (italic, underline, bold).

By enabling the user greeting; next time when you turn on your P30, your customized user greeting will pop up.

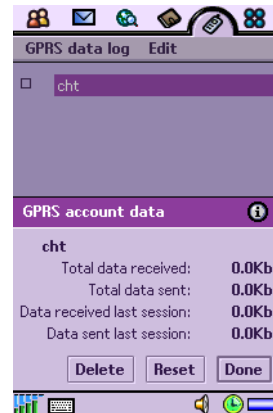


GPRS Data Log

You can use the GPRS data log application to track the size of data sent and received via the GPRS data connection.

Viewing GPRS Data Log

1. Tap to select a GPRS connection on the screen.
2. Related information, including total data sent, total data received, data received last session and data sent last session, will appear in a new dialog box.



Tap **Done** to close the dialog box.

Resetting GPRS Data Count

Tap **Reset** in the dialog box.

Deleting GPRS Data Log

Tap **Delete** in the dialog box.

Internet

Your P30 is equipped with an Internet browser that enables you to view information on the World Wide Web or on WAP pages. You can also bookmark your favorite pages or save them for off-line viewing as you do on your PC.

Before you can use Internet, you need to set up an Internet account in Control panel. If you intend to use certain WAP services, it might also be necessary to set up a WAP account in Control panel.

 **Proxy settings for a WAP gateway should be set in the WAP account. Other proxy settings should be set in the Internet account.**

Connecting to/Disconnecting from the Internet

If your P30 is not connected to the Internet when you try to load a Web page, it will connect automatically. It then remains connected until the idle time you have specified in the Internet accounts settings has elapsed or you disconnect manually.

To disconnect, tap **ARCHIVE=PICTURES NAME=GPRS_ACC** or **ARCHIVE=PICTURES NAME=DIALUP** in the status bar and select **Disconnect**.

Opening the Internet Browser



Method 1

Tap the Internet icon on the Application Launcher screen.

Method 2

Tap a URL (web address) in a mail or message.

Opening Page

1. Tap **Internet** and select **Open page** from the menu that appears.
2. In the **Location** field, enter the web address and then tap **Open**. If you have previously visited certain web pages, their addresses will appear in the drop-down list. You can also tap to select one from them.

To start browsing the Web, just tap any link on the page. Then you can move around on the Web by simply tapping links. A link can be an image or coloured, underlined text. An image link is shown with a thin, blue frame that fades away after a second.

To make it easier to view and navigate web pages based on frames, only one frame at a time will be displayed. You can navigate to the different frames via a list of links.

After a page has been loaded, you can use **Find** and **Find next** in the **Internet** menu to search for a specific text on that page.

-  **Pages with frames and Java scripts may not display properly in the browser.**
- **If some or all of the images on the web page can't be displayed, they will appear as .** Try loading the data again by tapping **Internet** and select **Reload page** or **Load all images**.
-  **To switch between full screen and normal view, tap Edit and select Full screen from the menu that appears, or simply press the  key.**
- **To bring up a popup menu with useful commands, press the  key.**

Key Operations When Browsing

When browsing, you can use the following keys to conveniently move through the webpages and links.

Scrolling Pages

- Press the  key to scroll pages up.
- Press the  key to scroll pages down.
- Press the  key to scroll pages left.
- Press the  key to scroll pages right.

Link Navigation

- Use the keys  and , or  and , to select and navigate between links. A selected link is highlighted.
- Press  to open a selected link.
- Press  to return to the previous page.
- If a link is highlighted when you want to use the Scan text function, press any of the normal scrolling keys , ,  or .

Bookmarking Pages

1. Navigate to the page you want to bookmark.
2. Tap **Internet** and select **Add to bookmarks** from the menu that appears.
3. Enter the bookmark name in the **Name** field and select a location where the bookmark will be saved in the **Folder** drop-down list, and then tap **Done**.

 **Alternatively, you can bookmark a page by tapping and holding the link to the page and select Add to bookmarks from the menu that appears.**

Saving Pages for Off-Line Browsing

1. Navigate to the page you want to save.
2. Tap **Internet** and select **Save page** from the menu that appears.
3. Enter the name for the page in the **Name** field and select a location where the page will be saved in the **Folder** drop-down list, and then tap **Done**.

- This saves the information on the Web page. However, images and sounds will not be saved.

- Some Web pages are not allowed to be cached. These pages can not be saved.

To open a saved page:

1. Go to the Bookmarks view
2. Tap the name of the saved page that you want to open.

- If you tap a link on a saved page, you will probably get an error message because the linked page is not available offline.

Working with Text

Finding Text

To find certain text on a page:

1. Tap **Internet** and select **Find** from the menu that appears.
2. Enter the search keyword and specify the searching direction.
3. Tap **Find**. The found text will be highlighted on the page.

If necessary, tap **Internet** and select **Find next** to continue searching.

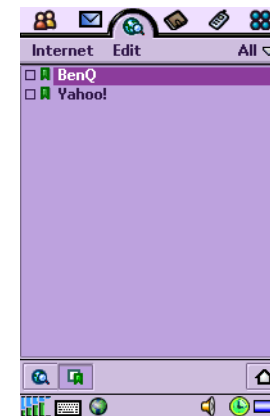
Scanning Text

Web pages will be outlined as you are used to see it on your PC. This makes it easier for you to recognise the page and find the way to your favourite spots. To make it even easier you can use the Scan text function. Just press 5 and the application will visually scan for the most text frequent part of the page. Use the scrolling keys to view the aligned content.

Repeat the operation to find a new point of interest.

Going to Bookmarked Pages

1. Tap **Internet** and select **Bookmarks** from the menu that appears. Alternatively, you can tap the  button on the browser screen.
2. The bookmark list screen will appear.



Tap a bookmark and the bookmarked page will appear on the browser screen.

Operations When Viewing Pages

Pages and Bookmarks

- To move among recently visited pages, tap the  or  button.
- To stop loading a page, tap the  button.

- To return to the home page, tap the  button. See "Basic Options" on page 60 for how to setup your homepage.
- To go to the bookmark list, tap the  button.
- To return from the bookmark list to the browser screen, tap the  button.

Links to Pages

- To open a link, tap the link or tapping and holding the link and then select **Open link** from the menu that appears.
- To view link information, tap and hold the link and then select **Link information** from the menu that appears.

Links to Phone Numbers

- To make a call to the phone number, tap and hold the link and then select **Call** from the menu that appears.
- To send an SMS to the phone number, tap and hold the link and then select **New SMS** from the menu that appears.
- To send an MMS to the phone number, tap and hold the link and then select **New MMS** from the menu that appears.
- To add the phone number to your contacts, tap and hold the link and then select **New contact** from the menu that appears.

Links to E-mail

- To send an e-mail to the link address, tap and hold the link and then select **New e-mail** from the menu that appears.
- To send an MMS to the link address, tap and hold the link and then select **New MMS** from the menu that appears.
- To add the e-mail address to your contacts, tap and hold the link and then select **New contact** from the menu that appears.

Images

- To save an image on the page, tap and hold the image and select **Save image** from the menu that appears.

- To copy an image to the clipboard, tap and hold the image and select **Copy image** from the menu that appears.
- To view an image in a separate image viewer, tap and hold the image and select **View image** from the menu that appears.
- To send an image, tap and hold the image and select **Send image as** from the menu that appears.

Managing Bookmarks

Deleting Bookmarks

1. If necessary, tap the  button to go to the bookmark list.
2. Tap the checkbox beside each bookmark item to select it. You can select multiple bookmarks.
3. Tap **Internet** and select **Delete** from the menu that appears.
4. Tap **Yes**.

Editing Bookmarks

1. If necessary, tap the  button to go to the bookmark list.
2. Tap the checkbox beside a bookmark item to select it.
3. Tap **Edit** and select **Edit** from the menu that appears.
4. Tap **Edit**.
5. Edit the location, name, folder of the bookmark or preferred WAP account for connecting to this page and then tap Done.

Sending Bookmarks

1. If necessary, tap the  button to go to the bookmark list.
2. Tap the checkbox beside a bookmark item to select it.
3. Tap **Edit** and select **Edit** from the menu that appears.

4. Tap **Send as**.

5. Select from the following and then tap the **Done** button:

- **MMS:** Send the bookmark to another mobile phone as an MMS attachment. The MMS message screen will follow for you to compose the message.
- **Email:** Send the bookmark to another mobile phone via an e-mail message. The e-mail screen will follow for you to compose the message.
- **SMS:** Send the bookmark to another mobile phone via an SMS message. Enter the number of the recipient and then tap the **Send** button.
- **Bluetooth:** Send the bookmark to other devices that support Bluetooth technology. A box will appear showing found paired devices. Tap to select a device and then tap the **Send** button.
- **IR:** Send the bookmark to other devices that support infrared connection. Align the infrared port of your P30 with that of the device and then tap the **Send** button.

Managing Bookmark Folders

1. On the bookmark list, tap **All** and select **Edit folders** in the menu that appears.

2. You can:

- Tap the **Add** button to create a new folder. Enter the name for the new folder and then tap the **Done** button.
- Tap to select a folder on the list and then tap the **Delete** button to delete the selected folder.
- Tap the **Rename** button to rename selected folder. Enter a new name and then tap the **Done** button.

Browser Preferences

The Internet browser allows you to change the way the browser deal with the web page contents, security and Internet connections by setting up the preferences options.

To access the preferences options, tap **Edit** on the browser screen and select **Preferences** from the menu that appears.

Basic Options

- **Homepage location:** you can specify a favorite page as the default homepage when opening the Internet browser by entering the complete address.
- **WAP account:** Select the WAP account to be used when the homepage is loaded.
- **Full screen on new page:** Specify whether to switch to the full screen view when viewing the new page.
- **Vertical scroll bar:** Specify whether the vertical scroll bar will be displayed.
- **Load images:** Select if the images will be loaded when opening a page. If images are not loaded, the page will open faster.
- **Play sound:** Select if sound should be played when opening a page that contains it.
- **Play animation:** Select if animations should be played when opening a page that contains them.

Security Option

- **Allow cookies:** Select if you want to receive cookies when browsing.

Advanced Options

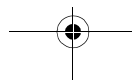
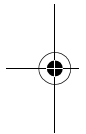
- **WAP Push settings:** You can select if you want to receive the Push messages from your network service provider (**Enable WAP Push**), if the URL should be opened automatically upon reception (**Auto load URL**), if the out-of-date Push messages



should be removed automatically (**Auto delete expired**), and if sound should be played when a Push message is received (**Push sound**).

 **For more information about the availability of the WAP Push messages, please consult your network service provider.**

- **Cache size:** Cache is the space for storing the data of visited web pages for faster loading the next time you visit it. Drag the slider to adjust the size of cache space. To clear the data in cache, tap **Clear cache**. To clear the history record of visited web pages, tap **Clear history**.



Jotter

With the Jotter application you can quickly and easily jot down notes, whether in typed letters or freehand drawing. What's more, you can easily exchange them by sending them to different devices.

Creating Notes

Method 1

1. On the Jotter screen, tap **Jotter** and select **New** in the menu that appears.
2. Tap **Unfiled** and select a folder where you want to place the new note.
3. Enter the body of your note. You can tap the **B** button to get bold text, and the **■** button to start a bullet list.
4. Tap  to switch to the drawing tab for making a freehand drawing. When drawing, tap the  button to change stroke color, the  button to change stroke thickness, or the  button to activate the eraser.
5. Tap the  button to save the note.

Method 2

1. Copy text from other applications.
2. On the Jotter screen, tap **Jotter** and select **New** in the menu that appears.
3. Tap **Edit** and select **Paste** in the menu that appears.

Managing Notes

Editing Notes

1. Tap to open a note on the Jotter screen.
2. Make changes to the note.
3. Tap the  button to save the note.

Deleting Notes

1. Open a note on the Jotter screen.
2. Tap **Jotter** and select **Delete note** in the menu that appears.

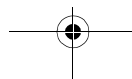
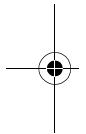
Sending Notes

1. Open a note on the Jotter screen.
2. Tap **Jotter** and select **Send as** in the menu that appears.
3. Select from the following and then tap the **Done** button:
 - **SMS**: Send the note to another mobile phone via an SMS message. Enter the number of the recipient and then tap the **Send** button.
 - **MMS**: Send the note to another mobile phone as an MMS attachment. The MMS message screen will follow for you to compose the message.
 - **Bluetooth**: Send the note to other devices that support Bluetooth technology. A box will appear showing found paired devices. Tap to select a device and then tap the **Send** button.
 - **IR**: Send the note to other devices that support infrared connection. Align the infrared port of your P30 with that of the device and then tap the **Send** button.



Managing Note Folders

1. On the Note screen, tap **Unfiled** and select **Edit folders** in the menu that appears.
2. You can:
 - Tap the **Add** button to create a new folder. You will then be asked to enter a name for the new folder. When finished, tap the **Done** button.
 - Tap to select a folder on the list and then tap the **Delete** button to delete the selected folder.
 - Tap the **Edit** button to edit selected folder. Make changes and then tap the **Done** button.



Message

With the Message application, you can exchange and manage the following types of messages:

 **You also need subscription to related services to your network service provider.**

SMS (Short Message Service) or EMS (Enhanced Message Service) messages (represented by the **(SMS) icon)**

An SMS message is a text message delivered from your P30 via the message center of your service provider to the recipient. In addition to text, an EMS message can contain pictures, sounds, melodies and animations.

MMS (Multimedia Message Service) messages (represented by the **(MMS) icon)**

An MMS message is a message that can contain text, pictures, animations, audio clips and melodies.

Fax messages (represented by the **(FAX) icon)**

Messages that you can send receive via FAX.

E-mail messages (represented by the **(mail) icon)**

Messages that support POP3, IMAP4, MIME and SMTP protocols and are the same as the ones you can send and receive using your PC.

Setting up Your Messaging and Internet Accounts

Before you can send and receive MMS and E-mail messages, you must configure your messaging and Internet accounts first.

There are two ways to perform such setup: manual or automatic. Contact your network service provider for an appropriate method.

 **The SMS and EMS account information is provided on your SIM card and requires no additional setup.**

Manually Setup the Messaging Account

1. Get the following information from your network service provider:
2. On the Message screen, tap **Edit** and select **Messaging accounts** in the menu that appears.
- 3.

Manually Setup the Internet Account

1. Get the following information from your network service provider:
2. On the Message screen, tap **Edit** and select **Internet accounts** in the menu that appears.

Automatically Setup the Messaging and Internet Account

If your network service provider supports OTA (Over The Air) configuration, you will receive a SMS message that contains all necessary information needed for configuring the Message and Internet accounts. Upon receiving such message, your P30 will be able to complete related configuration automatically.

For more information about the OTA configuration, please consult your network service provider.

Creating and Sending Messages

Creating and Sending an SMS (EMS) Message

1. On the Message screen, tap **SMS**.
2. Tap the **New** button, or tap **Message** and select **New** from the menu that appears.

3. Enter the recipient's phone number in the **To:** field. You can also tap **To:** to pick up one or multiple recipient from your contacts.
4. Enter the body text of the message. An SMS or EMS message allows the entry of up to 160 characters (70 for non-latin characters) per message, and if the length of your message body exceeds such limit, it will be split into several separate ones and combined into one single message on the recipient's phone (if supported). You can tap **0/1** located at the upper right corner of the screen to get the information about current message length information.

 You can tap **Edit** and select the **Cut**, **Copy**, **Paste** and **Select all** commands when editing text.

5. (Optional) Tap the **B** button to switch between normal and bold text types.
6. (Optional) Tap the **IS** button to change text size.
7. (Optional) Tap the  button to insert a smiley into the message.
8. (Optional) Tap the  button to insert an animation into the message.
9. (Optional) Tap the  button to insert sound into the message.
10. Tap the  tab to determine if you want to receive a delivery report for current message. Tap to select **On** or **Off**. If **On** is selected, you will receive a report regarding the delivery status when the message is sent.

11. Tap the **Send** button to send the message. If you wish to save the message in the **Draft** box for future editing, tap the  button.

 If for any reason the message can not be sent, it will be stored in the **Outbox**.

Creating an MMS Message

1. On the Message screen, tap **MMS**.

2. Tap the **New** button, or tap **Message** and select **New** from the menu that appears.

 An MMS message comprises several slides and you can add text and sounds to each slide. When the message is opened and viewed on the recipient's phone, the slides are automatically played. The sound will also be played if the slide contains it.

3. Enter the recipient's phone number in the **To:** field. You can also tap **To:** to pick up one or multiple recipient from your contacts.
4. Enter the subject in the **Subj:** field.
5. Enter message body text.
6. (Optional) Tap the  icon to browse and insert a picture into current slide. To change or delete selected picture, tap the picture and select **Select picture** or **Delete picture** from the menu that appears.
7. (Optional) Tap the  icon to insert sounds into current slide.
8. (Optional) To add more slides, tap the  icon, or tap **Message** and then select **New slide** from the menu that appears. To go to a slide, tap  or . To delete current slide, tap **Message** and then select **Delete slide**. You can also tap **10/20** to setup the duration of each slide.

9. To preview the slides, tap the  icon.

10. Tap  to go to the tab where you can select the carbon copy and blind carbon copy recipients, and select a priority level for the message.

11. Tap  to go to the tab where you can attach an image, audio recording, video clip, document or other files to current message.

12. Tap the  button to send the message. If you wish to save the message in the **Draft** box for future editing, tap the  button.

 **If for any reason the message can not be sent, it will be stored in the Outbox.**

Creating an E-Mail Message

1. On the Message screen, tap an e-mail account.
2. Tap the **New** button, or tap **Message** and select **New** from the menu that appears.
3. Enter the recipient's e-mail address in the **To:** field. You can also tap **To:** to pick up one or multiple recipient from your contacts.
4. Enter the subject in the **Subj:** field.
5. Enter the message body text.
6. (Optional) Tap the  button to browse and add attachment to the mail.
7. Tap the  button to send the e-mail. If you wish to save the e-mail in the **Draft** box for future editing, tap the  button.

 **If for any reason the message can not be sent, it will be stored in the Outbox.**

Message Folders

By default, each message account has 4 different message folders:

- **Inbox:** Contains received messages.
- **Outbox:** Contains messages that are ready to be sent but not sent.
- **Draft:** Contains unfinished messages.
- **Sent:** Contains a copy of the sent messages.

You can tap a folder name at the upper right corner of each mail account screen and tap to select a different folder in the menu that appears.

Receiving and Viewing Messages

Receiving and Viewing SMS, EMS and MMS Messages

When you have new unread SMS, EMS or MMS messages, the notification icon will appear on the status bar. You can tap the icon to view the message.

When viewing messages, you can tap **Message** and choose to perform the following operations:

- **New:** Create a new message.
- **Reply:** Reply to the sender.
- **Forward:** Send the received message to other recipients.
- **Find:** Find a specific word in the message.
- **Find next:** Find the word again.
- **Call Sender:** Make a call to the sender of the message.
- **Move to SIM Card** (available for SMS messages): Move current message to the memory on SIM card.
- **Delete message:** Delete current message.

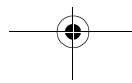
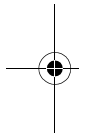


You can also tap the **From:** field and select to perform the following actions from the menu that appears:

- **Call:** Call this number.
- **Send SMS:** Send an SMS or EMS message to this number.
- **Send MMS:** Send an MMS message to this number.
- **Save contact:** Save this number as a new contact.

Receiving and Viewing E-Mail Messages

Get&Send



Music Player

With the Music player application, you can play music tracks/files in the following formats:

- AMR files (.amr)
- AU files (.au)
- MP3 files (.mp3)
- WAV files (.wav)
- MIDI files (.mid)

Playing Music

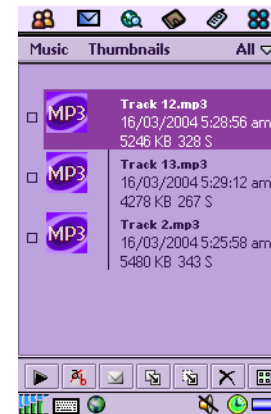
Method 1

Tap a file in the File manager screen, Music player will open automatically and start playing the file.

Method 2

1. Tap the Music player icon in the Application Launcher screen.
2. Tap **All** and select the location (folder) that contains the music files from the menu that appears.

3. The icons of the music files will appear on the screen.



- You can also tap the  button to choose icon view or list view.
- To sort songs on the song list screen, tap **Thumbnails** and then select **Sort by name**, **Sort by date** or **Sort by size**.

Tap the songs you want to play, and then tap the  button to start playing them.

Operations When Playing Music

When playing music, you can:

- Tap the  icon to enable random playback. Tap the icon again to disable it.

- Tap the  icon to enable repeat playback. Tap the icon again to disable it.
- Tap the  button to stop playing music.
- Tap the  button to pause playing current song. Tap the button again to resume normal playback.
- Tap the  button to go to the next song.
- Tap the  button to go to the previous song.
- Tap the  button to adjust playback volume.
- Tap the  button to view song information.
- Tap the  button to return to put the music playing in the background.

Managing Songs

Renaming Songs

1. Tap a song to select it on the song list screen.
2. Tap the  button.
3. Enter the new name for the song and then tap **OK**.

Sending Songs

1. Tap a song to select it on the song list screen. You can select multiple songs.
2. Tap the  button.
3. Select from the following and then tap the **Done** button:
 - **Email**: Send the song(s) as e-mail attachments.

- **SMS**: Send the song(s) to another mobile phone via an SMS message. Enter the number of the recipient and then tap the **Send** button.
- **MMS**: Send the song(s) to another mobile phone as MMS attachments. The MMS message screen will follow for you to compose the message.
- **Bluetooth**: Send the song(s) to other devices that support Bluetooth technology. A box will appear showing found paired devices. Tap to select a device and then tap the **Send** button.
- **IR**: Send the song(s) to other devices that support infrared connection. Align the infrared port of your P30 with that of the device and then tap the **Send** button.

Copying Songs

1. Tap a song to select it on the song list screen.
2. Tap the  button.
3. Tap to select a folder where the song will be copied from the **Folder** drop-down list.
4. If necessary, change the name of the song by entering a new name in the **Name** field.
5. Tap **Save**.

Moving Songs

1. Tap a song to select it on the song list screen.
2. Tap the  button.
3. Tap to select a folder where the song will be moved from the **Folder** drop-down list.
4. If necessary, change the name of the song by entering a new name in the **Name** field.



5. Tap **Save**.

Deleting Songs

1. Tap a song to select it on the song list screen.

2. Tap the  button.

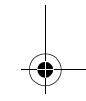
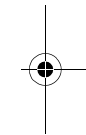
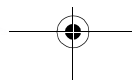
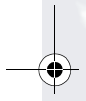
3. Tap **OK**.

Managing Music Folders

1. On the song list screen, tap **All** and select **Edit Folders** from the menu that appears.

2. You can:

- Tap the **Add** button to create a new folder. Enter the name for the new folder and specify the storage location (phone storage or memory card) and then tap the **Done** button.
- Tap to select a folder on the list and then tap the **Delete** button to delete the selected folder.
- Tap the **Edit** button to rename selected folder. Enter a new name and specify the storage location (phone storage or memory card) and then tap the **Done** button.

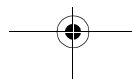
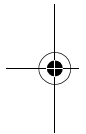




Online Services

Depending on your network service provider, you may be able to subscribe for certain additional services, such as online banking services or provision of weather or traffic information. Usually the setting for accessing these services are programmed by your network service provider on your SIM card so your P30 can identify them.

For more information on how to subscribe to these additional online services and how to use them, please consult your network service provider.

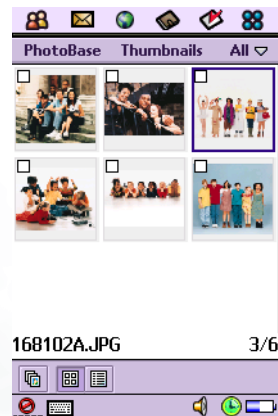


PhotoBase

PhotoBase is a powerful image management application that allows you to view, edit, organize pictures and add special effects to pictures taken by your camera or downloaded/transferred from other locations.

Viewing Images

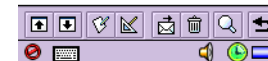
1. Tap the PhotoBase application icon on the Application Launcher Screen.
2. On the PhotoBase screen, tap **Unfiled** and select a folder in the menu that appears.
3. The images in the selected folder will appear.



- You can tap the  button to view images as thumbnails, or the  button to view images as a list.

- Tap the  button to view images as slideshows.
- Tap **Thumbnails** or **List** and select **Sort by name**, **Sort by date** or **Sort by size** to sort images according to different conditions.
- 4. Tap a thumbnail or an item on the list to open the image. The image will appear on the image viewing screen.

Image viewing options



When viewing an image, you can:

- Tap the  button to go to the previous image.
- Tap the  button to go to the next image.
- Tap the  button to open the image editing screen for editing current image.

- Tap the  button to open the image workshop screen for applying special effects to current image.
- Tap the  button to send current image.
- Tap the  button to delete current image.
- Tap the  button to open another screen for enlarging or reducing the viewing size.
- Tap the  button to return to the thumbnail or list view.

Organizing Images

Managing Image Folders

1. In the image thumbnail or list view, tap **Unfiled** and select **Edit folders** in the menu that appears.
2. You can:
 - Tap the **Add** button to create a new folder. You will then be asked to enter a name for the new folder. When finished, tap the **Done** button.
 - Tap to select a folder on the list and then tap the **Delete** button to delete the selected folder.
 - Tap the **Edit** button to edit selected folder. Make changes and then tap the **Done** button.

Copying Images to a Different Folder

1. In the image thumbnail or list view, select images you want to copy by checking the checkboxes on image thumbnails or next to image items.
2. Tap **PhotoBase** and select **Copy ticked picture(s) to**.
3. Select a folder from the drop-down list and then tap the **Copy** button.

Saving Images

Deleting Images

Method 1

1. In the image thumbnail or list view, select images you want to delete by checking the checkboxes on image thumbnails or next to image items.
2. Tap **PhotoBase** and select **Delete ticked picture(s)**.
3. Tap the **Yes** button.

Method 2

1. Open an image from the thumbnail or list view.
2. Tap the  button on the image viewing screen.
3. Tap the **Yes** button.

Sending Images

1. Open an image from the thumbnail or list view.
2. Tap the  button on the image viewing screen.
3. Select from the following and then tap the **Done** button:
 - **MMS**: Send the image to another mobile phone as an MMS attachment. The MMS message screen will follow for you to compose the message.
 - **Bluetooth**: Send the image to other devices that support Bluetooth technology. A box will appear showing found paired devices. Tap to select a device and then tap the **Send** button.
 - **IR**: Send the image to other devices that support infrared connection. Align the infrared port of your P30 with that of the device and then tap the **Send** button.

Editing Images

Rotating Images

1. Open an image from the thumbnail or list view.
2. Tap the  button to open the image editing screen.
3. Tap the  button to rotate the image 90 degrees clockwise, the  button to rotate the image 90 degrees counter-clockwise.
4. Tap the  button and then tap **Yes** to save your changes.

Flipping Images

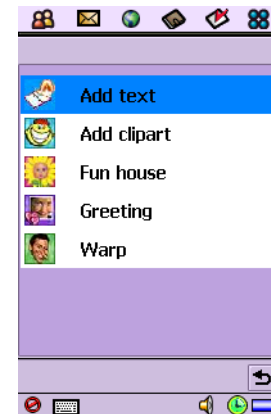
1. Open an image from the thumbnail or list view.
2. Tap the  button to open the image editing screen.
3. Tap the  button to flip the image horizontally, the  button to flip the image vertically.
4. Tap the  button and then tap **Yes** to save your changes.

Cropping Images

1. Open an image from the thumbnail or list view.
2. Tap the  button to open the image editing screen.
3. Tap the  button and then tap **Continue** in the box that appears.
4. Use the stylus to draw a cropping frame that encompasses the area you want to crop from the original image.

5. If necessary, tap the crossed arrow at the center of the frame to adjust its position on the original image. You can also tap the small red dots at each corner of the frame to adjust its size.
6. Tap the  button. The image will be cropped.
7. Tap the  button and then tap **Yes** to save your changes.

Adding Special Effects to Images



Adding Text to Images

1. Open an image from the thumbnail or list view.
2. Tap the  button to open the image workshop screen.
3. Tap **Add text**.
4. Enter the text you want to add to the image and then tap **OK**.

5. You will see a text frame on the image with the text you just entered in it. If necessary, tap and drag the crossed arrow mark at the center of the text frame to adjust its position on the image, or tap and drag the small red dots at each corner of the text frame to adjust its size.

6. If necessary, you can tap the  button to change text color, or the  button to change text size. You can also tap the  button to add more text or edit the text in the text frame.



7. Tap the  button and then tap **Yes** to save your changes.

Adding Clipart to Images

1. Open an image from the thumbnail or list view.
2. Tap the  button to open the image workshop screen.
3. Tap **Add clipart**.

4. Tap **Emotions** and select a clipart category from the menu that appears.

5. Tap to select a clipart image. The clipart image will appear on the original image.



6. If necessary, you can also do the following:

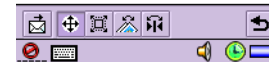
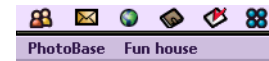
- Tap the  button to add more clipart images to the original image.
- Delete a clipart image by tapping it on the original image and then tap the  button.
- Adjust the position of the clipart image by tapping it on the original image, tapping the  button and then tap and drag the clipart image.

- Adjust the size of the clipart image by tapping it on the original image, tapping the  button and then tap and drag the clipart image.
 - Rotate the clipart image by tapping it on the original image, tapping the  button and then tap and drag the clipart image.
7. Tap the  button and then tap **Yes** to save your changes.

Adding Frames

1. Open an image from the thumbnail or list view.
2. Tap the  button to open the image workshop screen.
3. Tap **Fun house**.
4. Tap **Bobble_heads** and select a frame type from the menu that appears.

5. Tap to select a frame. The frame will appear on the original image.



6. If necessary, you can also do the following:

- Adjust the position of the original image by tapping the  button and then tap and drag the original image.
 - Adjust the size of the original image by tapping the  button and then tap and drag the dotted border of the original image.
 - Rotate the original image by tapping the  button and then tap and drag the original image.
 - Flip the original image vertically by tapping the  button.
7. Tap the  button and then tap **Yes** to save your changes.

Using Greeting Card Templates

1. Open an image from the thumbnail or list view.

2. Tap the  button to open the image workshop screen.

3. Tap **Greeting**.

4. Tap **For_fun** and select a template type from the menu that appears.

5. Tap to select a template. The template will appear on the original image.

6. If necessary, you can also do the following:

- Adjust the position of the original image by tapping the  button and then tap and drag the original image.
- Adjust the size of the original image by tapping the  button and then tap and drag the dotted border of the original image.
- Rotate the original image by tapping the  button and then tap and drag the original image.
- Flip the original image vertically by tapping the  button.

7. Tap the  button and then tap **Yes** to save your changes.

Adding Warping Effects

1. Open an image from the thumbnail or list view.

2. Tap the  button to open the image workshop screen.

3. Tap **Warping**.

4. Tap **Warp** and select a pen size for warping: **Large pen**, **Medium pen** or **Small pen**.

5. Tap and drag the portions you want to create warping effect on the original image. To clear all changes, tap **Warp** and then select **Undo all changes**.

6. Tap the  button and then tap **Yes** to save your changes.

PicseL Viewer

With PicseL viewer, you can easily view documents and images in the following formats or types:

Documents

- Microsoft Word (.doc)
- Microsoft Excel (.xls)
- Microsoft PowerPoint (.ppt)
- Adobe PDF (view only) (.pdf)
- HTML and mHTML (.htm, .html)
- Plain Text (.txt)

Images

- Bitmap (.bmp)
- CompuServe Graphics Interchange Format (.gif)
- Joint Photographic Experts Group (.jpg)
- Portable Network Graphic (.png)
- Windows Media File (.wmf)
- Enhanced Media File (.emf)

Viewing Documents and Images

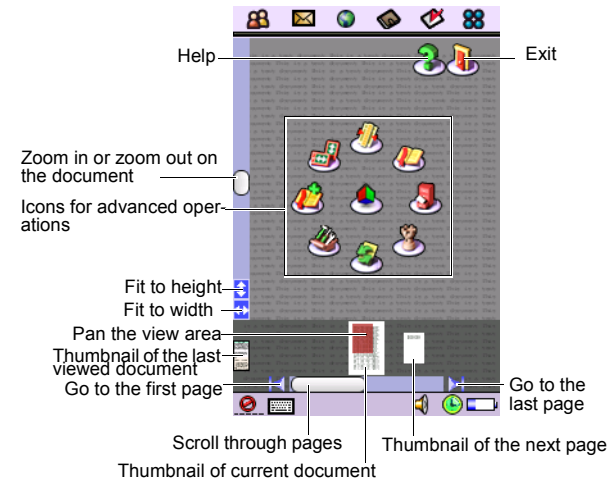
You can open and view documents and images in PicseL view following either of the methods below:

- Tap a document file in a location or from an attachment of an e-mail.
- Save (or transfer) a document to a location and then open PicseL to select and open the file.

When the document is opened, you can:

- Pan the document by tapping and dragging the document to a desired direction.
- Zoom in or out on the document by tapping the middle of the screen, let go and then quickly touch and hold the stylus on the screen and move it up or down.

Tap the  icon located at the lower right corner of the screen to enter the following screen for advanced viewing operations.



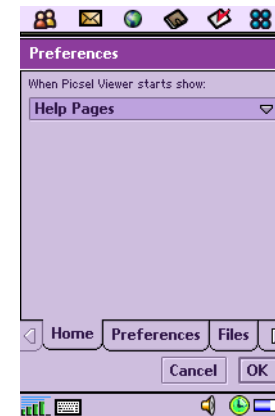
Icons for Advanced Operations

Icon	Description
	Return to normal viewing layout.
	Change the viewing orientation to portrait or landscape.
	Add a bookmark on current page.
	Setup the Preference options.
	Reload current document.
	Open the history screen for accessing recently viewed documents. Tap the thumbnail of a document twice to open it. You can also: • Tap the  icon to sort documents by name. • Tap the  icon to sort documents by type. • Tap the  icon to sort documents by date viewed.
	Open the directory screen where you can browse for documents. You can tap the  icon and then: • Tap the  icon to sort files by name. • Tap the  icon to sort documents by type. • Tap the  icon to view files as icons. • Tap the  icon to view files as a list. • Tap the  icon to return to the previous directory level.

 Select a bookmark on current document. Tap the  icon to delete selected bookmark.

Setting up Preferences

The Preferences options setting screen can be accessed by tapping the  icon on the screen for advanced viewing operations.



Tap each tab to access the setup items and change settings. When finished, tap the **OK** button.

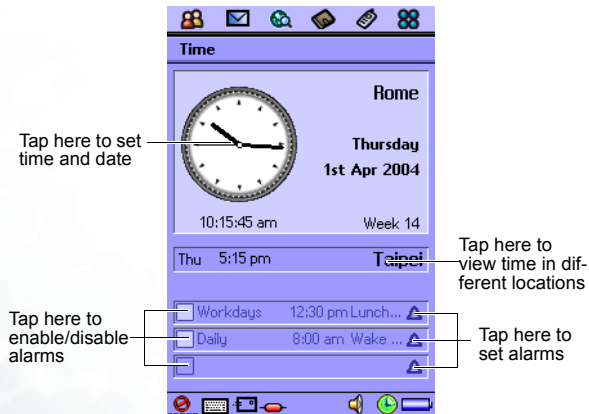
Time

The Time application allows you to view and set time, date and location information. Besides, you can also set 3 different alarms.

Viewing Current Time and Date

You can view current time and by tapping the  icon on the status bar, or open the Time application on the Application Launcher Screen.

On the Time screen, you can:



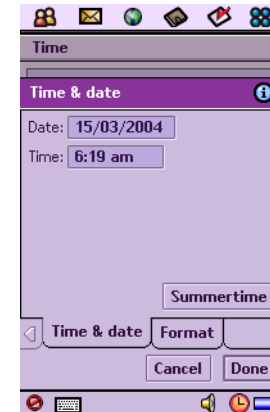
Setting Time and Date

Specifying Your Current Location

Before setting time and date, you must first select your current location.

1. On the Time screen, tap **Time** and select **Set location** on the menu that appears.
2. On the **Location** tab, tap to set the country information.
3. Tap the **Numbers** tab to set the number format.
4. Tap the **Done** button.

Setting Time and Date

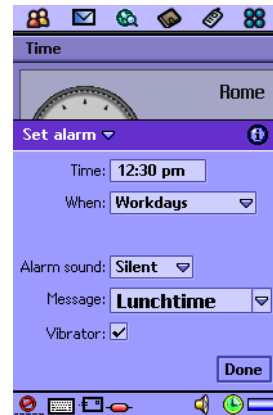


1. On the Time screen, tap **Time** and select **Set time & date** on the menu that appears.
2. On the **Time & date** tab, enter current time and date.
3. Tap the **Format** tab and specify time and date format.

4. Tap  to go to the **Workdays** tab and set workdays in a week.
5. Tap the **Done** button.

Setting Alarms

1. On the Time screen, tap one of the 3 alarm fields.
2. The alarm setting screen will appear.



3. Complete necessary setup and then tap the **Done** button. You can set up to 3 alarms.

Activating/Deactivating Alarms

To activate or deactivate an alarm, check or uncheck the checkbox in each alarm field on the Time screen.

Operations When an Alarm Goes off

When a alarm goes off, you can tap **Snooze** to postpone the alarm for 5 minutes, or **Silence** to turn off alarm sound. To turn off the alarm, tap **Done**.

To Do

The To do application helps you to manage your todo items and track the status. Besides, you can also exchange the To do items with that of the Agenda application for easy planning of your daily schedule.

Creating New Tasks

1. On the To do screen, tap **To do** and select **New** from the menu that appears.
2. Tap **Unfiled** and select a folder where you want to place the new task.
3. Enter a description of the task, and then specify the following:
 - **Completed:** Check the checkbox if the task is already completed.
 - **Priority:** Select a priority for the task.
 - **Due date:** If the task has a due date, you can tap and select the date from a calendar.
 - **Alarm:** Check the checkbox if you want the P30 to issue an alarm on the date you select from the calendar that appears.
 - **Private:** If this checkbox is checked, when you synchronize tasks with other devices, the private tasks will not be seen.
4. Tap the  tab and write a note for the task.
5. Tap the  button to save the new task.

Viewing Tasks

You can view your tasks on the To do screen. Overdue tasks will turn into red. You can sort the tasks by tapping **Edit** and select **Sort on date** or **Sort on priority**.

To view a task, tap a task item on the To do screen. The details of the task will appear on the screen.

Managing Tasks

Changing Task Status

If a task is completed, you can check the checkbox of each task on the To do screen to mark the task as “completed”.

Finding a Task

To find a specific task:

1. On the To do screen, tap **To do** and select **Find** in the menu that appears.
2. Enter the keyword and select where to search.
3. Tap the **Find** button.
4. The tasks that match your search keyword will appear on the screen. You can tap to select and open a task.

Editing a Task

1. Open a task by tapping it on the To do screen.
2. Make changes to the task.
3. Tap the  button to save your changes.

Deleting a Task

1. Open a task by tapping it on the To do screen.
2. Tap **To do** and select **Delete to do** in the menu that appears.
3. Tap the **Done** button.

Deleting Completed Tasks

1. On the To do screen, tap To to and select **Delete completed** in the menu that appears.

2. Select whether to delete all completed tasks, or just the completed tasks in a specific folder.
3. Tap **Yes** to delete the tasks.

Moving Tasks to the Agenda Application

1. Open a task by tapping it on the To do screen.
2. Tap **To do** and select **Move to Agenda** in the menu that appears.
3. Tap the **Done** button.

Pasting Tasks from the Agenda Application

1. Cut or copy an agenda entry in the Agenda application.
2. On the To do screen, tap **Edit** and select **Paste entry**.

Sending Tasks

1. Open a task on the To do screen.
2. Tap **To do** and select **Send as** in the menu that appears.
3. Select from the following and then tap the **Done** button:
 - **SMS:** Send the task to another mobile phone via an SMS message. Enter the number of the recipient and then tap the **Send** button.
 - **MMS:** Send the task to another mobile phone as an MMS attachment. The MMS message screen will follow for you to compose the message.
 - **Bluetooth:** Send the task to other devices that support Bluetooth technology. A box will appear showing found paired devices. Tap to select a device and then tap the **Send** button.
 - **IR:** Send the task to other devices that support infrared connection. Align the infrared port of your P30 with that of the device and then tap the **Send** button.

Managing Task Folders

1. On the To do screen, tap **Unfiled** and select **Edit folders** in the menu that appears.
2. You can:
 - Tap the **Add** button to create a new folder. Enter the name for the new folder and then tap the **Done** button.
 - Tap to select a folder on the list and then tap the **Delete** button to delete the selected folder.
 - Tap the **Rename** button to rename selected folder. Enter a new name and then tap the **Done** button.

To do Preferences

1. On the To do screen, tap **Edit** and select **Preferences** from the menu that appears.
2. Set the following items:
 - **Display due dates:** If unchecked, the set due dates for each task will not appear on the To do screen.
 - **Display completed:** If unchecked, the completed tasks will not appear on the To do screen.
 - **Alarm sound:** Tap to select a preferred alarm sound from the drop-down list.
 - **Alarm vibrator:** If checked, the P30 will vibrate when the task alarm goes off.

Video Player

With the Video player, you can view video clips captured by the camera or transferred from other devices.

The Video player accepts video clips in the MPEG H.263, 3GP format.

Viewing Video Clips Using Video player

Method 1

1. Browse to the video clip file in your phone memory or the memory card.
2. Tap the video clip file. Video player will open automatically.
3. Video player will open automatically and start playing the video.

Method 2

1. Tap the Video player icon on the Application Launcher screen.
2. Tap **Folder** and select a folder in the menu that appears. you can select to view the video clips in the phone memory, the memory card or both.
3. The thumbnails and related time, date and length information of the video clip files will appear.
4. Tap to select a video clip you want to view. Video player will start playing the video clip.

Options When Viewing Video Clips

When viewing video clips, you can:

- Tap the  button to pause the video image.
- Tap the  button to play the next video clip.

- Tap the  button to play the previous video clip.
- Tap the  button to open a dialog box where you can adjust the playback volume.
- Tap the  button to stop playing the video and return to the file list screen.
- Tap the  button to return to the previous screen.

Managing Video Clips

Deleting Video Clips

1. Open Video player.
2. Tap **Folder** and select a folder that contains the video clip you want to delete in the menu that appears.
3. Tap to select the video clip you want to delete.
4. Tap the  button, and then tap **Yes**.

Renaming Video Clips

1. Open Video player.
2. Tap **Folder** and select a folder that contains the video clip you want to rename in the menu that appears.
3. Tap to select the video clip you want to delete.
4. Tap the  button.
5. Enter the new name in the dialog that appears and then tap **OK**.

Sending Video Clips

1. Open Video player.

2. Tap **Folder** and select a folder that contains the video clip you want to send in the menu that appears.
3. Tap to select the video clip you want to send.
4. Tap the  button.
5. Select from the following and then tap the **Done** button:
 - **MMS:** Send the video clip to another mobile phone as an MMS attachment. The MMS message screen will follow for you to compose the message.
 - **Bluetooth:** Send the video clip to other devices that support Bluetooth technology. A box will appear showing found paired devices. Tap to select a device and then tap the **Send** button.
 - **IR:** Send the video clip to other devices that support infrared connection. Align the infrared port of your P30 with that of the device and then tap the **Send** button.

Viewing Video Clip Information

1. Open Video player.
2. Tap **Folder** and select a folder in the menu that appears.
3. Tap to select a video clip.
4. Tap the  button. The information about the video clip will appear on the screen.

 **You can also tap Options and use the commands in the menu that appears.**

Voice

You can use the Voice application to record voice notes and save them as sound clips. You can also send these sound clips via MMS and e-mail, or use them as ring tones.

Creating a New Voice Note

1. On the Voice screen, tap **Voice** and then select **New Voice note** from the menu that appears, or tap the **New** button.
2. Tap the  button to start recording.
3. To stop recording, tap the  button. The recording will be saved automatically with recording date and time. You can also tap the  button to play the voice note before saving it.

Playing Voice Notes

1. On the Voice screen, tap the  or  button to select a voice note.
2. Tap the  button to start playing the selected voice note.
3. To adjust playback volume, drag the volume slider  to the left or right.
4. To pause playing the voice note, tap the  button. To resume normal playback, tap the  button again.

Deleting Voice Notes

1. On the Voice screen, tap the  or  button to select the voice note to delete.

2. Tap the **Delete** button.

Sending Voice Notes

1. On the Voice screen, tap the  or  button to select a voice note to send.
2. Tap **Voice** and then select **Send as** from the menu that appears.
3. Select from the following and then tap the **Done** button:
 - **MMS**: Send the voice note to another mobile phone as an MMS attachment. The MMS message screen will follow for you to compose the message.
 - **Bluetooth**: Send the voice note to other devices that support Bluetooth technology. A box will appear showing found paired devices. Tap to select a device and then tap the **Send** button.
 - **IR**: Send the voice note to other devices that support infrared connection. Align the infrared port of your P30 with that of the device and then tap the **Send** button.

6 Expanding the Capabilities of Your P30

Installing Application Programs

The Symbian operating system adopted by your P30 is an open standard in the industry, and you can install various application programs designed for it. These programs can be obtained from the Internet, from e-mail attachments, on CDs, memory cards or from other devices.

The installation files of the application programs are available in the following formats:

- SIS (Symbian Standard Installation)
- JAR (Java Archive)

 **Application programs not officially approved and tested by BenQ may result in malfunction or loss of data, and BenQ should not be held responsible for these damages.**

Installing Applications from the Internet

Usually when you download an application program from the Internet, installation will start automatically after the file is completed saved to your P30. Follow the instructions of the installer to complete the installation process.

Installing Applications from Installation Files

Follow the steps below to install application programs from the installation files on CDs, memory cards, e-mails or received from other devices.

1. Locate the installation file and save it to the P30 or the memory card.
2. On the Application Launcher screen, tap **Launcher** and select **Install** from the menu that appears.

3. The available programs for installation will appear in the box. Tap to select the program you want to install and then tap **Install**.

Security??

Uninstalling Application Programs

To uninstall application programs from your P30:

1. On the Application Launcher screen, tap **Launcher** and select **Uninstall** from the menu that appears.
2. Installed programs on your P30 will appear. Tap to select the program you want to uninstall and then tap **Uninstall**.

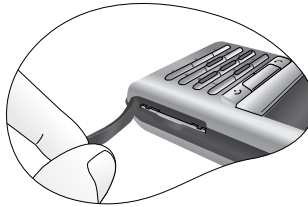
Installing/Removing a Memory Card

With additional memory cards you can easily expand the memory space of your P30 for storing more programs or files or exchange them with other users. Your P30 accepts the following types of memory cards:

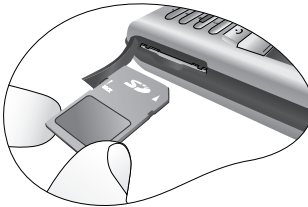
- SD (Secure Digital)
- MMC (Multimedia Memory Card)

Installing a Memory Card

1. Open the protective cover on the memory card slot as shown.



2. Insert the memory card all the way into the slot. Pay attention to the direction of the metal contacts on the memory card when inserting.

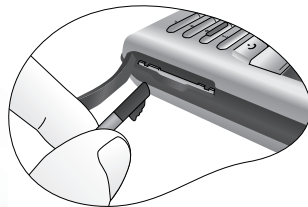


3. Close the protective cover.

Removing a Memory Card

1. Close all running programs that use the memory card.
2. Open the protective cover on the memory card slot.

3. Push the memory card inward using your fingernail or the opposite side of the stylus. The card will pop up from the slot.



4. Remove the memory card from the slot.
5. Close the protective cover.

Formatting a Memory Card

- **Formatting the memory card will cause all programs and file data on the card to disappear.**
- **Make sure the write-protection switch on the memory card has been moved to the write-enabled position.**

1. Make sure that the power of the P30 is sufficient and not too low.
2. On the Application Launcher screen, tap the **Control panel** program icon.
3. Tap **Format disk**.
4. From the dialog box that appears, tap to select the disk you want to format.
5. Tap **Format**. Your P30 will begin formatting the memory card.

- ! **Do not remove the memory card while formatting. Otherwise the card will be damaged.**

Renaming a Memory Card

- ☞ **Renaming of a memory card might cause the programs installed on the card to work abnormally or fail to work.**

1. On the Application Launcher screen, tap the **Control panel** program icon.
2. Tap **Format disk**.
3. From the dialog box that appears, tap to select the disk you want to rename.
4. Tap **Rename** and enter the new name in the **Name** field.
5. Tap **Done**.

Managing and Personalizing Your P30

Managing Application Programs

Grouping Application Programs

You can put application programs in different groups (folders) for easier access.

1. On the Application Launcher screen, tap **All** and select **Edit folders** in the menu that appears.
2. You can:
 - Tap the **Add** button to create a new folder. Enter the name for the new folder and then tap the **Done** button.
 - Tap to select a folder on the list and then tap the **Delete** button to delete the selected folder.
 - Tap the **Rename** button to rename selected folder. Enter a new name and then tap the **Done** button.

Setting Applications on the Application shortcut Bar

You can setup the application program shortcuts located on the application shortcut bar by following the steps below:

1. On the Application Launcher screen, tap **View** and select **Preferences** from the menu that appears.
2. Tap to select the icon of the application program to be replaced on the application shortcut bar in the dialog, and then tap the **Set shortcut** drop-down list to select a new application program.
3. Tap **Done**.

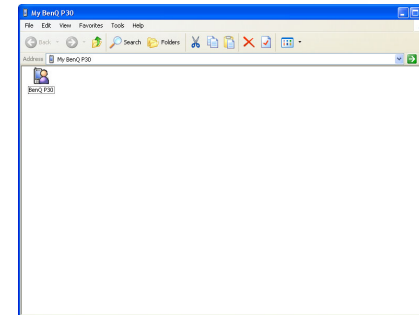
File Management

When connected to a PC that runs BenQ Handset Manager, you can manage the files in your P30 from PC easily.

 **For more information about how to install and configure BenQ Handset Manager, please refer to "Installing BenQ Handset Manager" on page 94.**

1. Make sure that the power of your P30 is on and the connection mode has been set to **PC Connect** (See "USB Cable" on page 49).
2. Connect the USB connector on the P30 to a USB port on the PC using the supplied USB cable.
3. On your PC desktop, double-click the **My BenQ P30** icon.

4. The file browser window will appear.



Double-click the **BenQ P30** icon.

5. The files and folders in your P30 will appear. Now you can:

- Manage files on P30 as you would on your PC.
- Exchange files between PC and P30 using the cut, copy and paste commands.

Personalizing Your P30

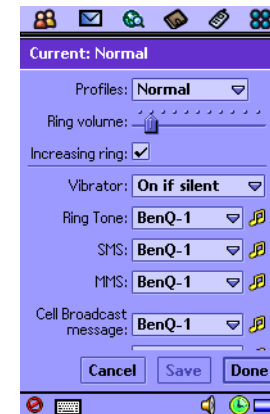
Customizing User Profiles

You can personalize how your P30 looks and sounds by configuring and applying user profiles. A user profile is a combination of user settings, including sound settings, display theme settings and appearance settings. You can also setup different profiles for use in different occasions.

To customize a user profile:

1. On the Application Launcher screen, tap the **Control panel** application program icon to open Control panel.
2. Tap **User Profiles**.
3. Tap to select a profile from the **Profiles** drop-down menu.

4. Specify the settings by selecting options in drop-down menus.



You can tap the  icon to preview the sound.

Changing Themes

5. To select a display theme, tap **Apply Theme** and select a theme from the dialog box that follows and then tap **Select**.

Changing Appearance

6. To select a different picture as the background image of the Application Launcher screen, tap **Apply Appearance** and then select **Find image** in the **Background** drop-down menu. A new dialog box will follow allowing you to select an image. Tap to select a desired image and then tap **Select, Done**.



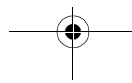
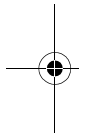
You can also drag the slider beside the image to change its size on the screen, or tap the **Tile** checkbox to tile smaller images on the screen.

7. Tap **Save**.



Selecting a User Profile

1. On the Application Launcher screen, tap the **Control panel** application program icon to open Control panel.
2. Tap **User Profiles**.
3. Tap to select a profile from the **Profiles** drop-down menu.
4. Tap **Done**.



8 Getting Your P30 Connected and Synchronized

Connecting Your P30 to Other Devices

You can establish connection between your P30 and other devices using the following methods:

- Infrared connection
- Bluetooth connection
- USB connection

After connection is established, you can use the **Send as** commands in various applications to send data to or receive data from the connected devices.

Establishing Infrared Connection

1. Refer to the documentation of the device to enable its infrared function.
2. On P30, tap the Control panel program icon in the Application Launcher screen and select **Infrared, On** or **On for 10 minutes**.
3. Tap **Done**.
4. Align the infrared port of your P30 with that on the device to be connected. Make sure that the distance in between does not exceed 1 meter (1 m) and there is no obstacles to obstruct transmission.
5. Now you can use the **Send as** command of the applications on the P30 to send data, or receive data sent from the connected device. When data is received, you will be prompted to select **View** to view the received data, or **Done** to save data to the specific location of the application program.

Establishing USB Connection

1. Refer to "Installing BenQ Handset Manager" on page 94 to install and configure BenQ Handset Manager.
2. Make sure that the power of your P30 is on and the connection mode has been set to **PC Connect** (See "USB Cable" on page 49).
3. Connect the USB connector on the P30 to a USB port on the PC using the supplied USB cable.
4. When P30 is connected, the icon  on the Windows status area located at the lower right corner of the screen will change to .

Bluetooth Connection

Bluetooth uses radio waves to enable wireless connections between your P30 and other Bluetooth-enabled devices within a range of approximately 10 metres. Typically, using Bluetooth you can connect your P30 to a telephone headset or a PC.

Privacy

You can select a level of privacy that determines how your P30 will appear to other devices:

1. Tap **Control panel** and then select **Bluetooth** on the **Connections** tab.
2. Check the **Bluetooth on** checkbox to become connectable to other devices, and then select an operation mode:
 - **No** - The device is not visible to other devices.

- **Yes** - Other Bluetooth enabled devices can find and connect to your P30.
 - **For 10 minutes** - sets the device in visible mode for 10 minutes.
3. Setup "Receiving items":
- **Always receive**- receives the entry automatically
 - **Ask first**- displays a query dialog when your P30 receives an entry
 - **Never receive**- Rejects the entry automatically.

Bonding

The process of connecting your P30 to another Bluetooth enabled device is called 'bonding'. This allows the devices to recognize each other in the future.

To bond your P30 with another device:

1. Tap **Control panel** and then select **Bluetooth** on the **Connections** tab.
2. Tap the **Devices** tab and then **Add**. Your P30 searches for all devices in the vicinity.
3. Select the device you want your P30 to bond with and, if necessary, enter a passkey. When the passkey is accepted, the bonding process is complete

To break the connection between your P30 and a bonded device:

1. Tap **Control panel** and then select **Bluetooth** on the **Connections** tab.
2. Tap the **Devices** tab and then select the device from the list of bonded Bluetooth enabled devices and tap **Remove**.

Passkeys

Passkeys ensure that the device you bond with really is the device you think it is. A passkey is a set of numbers and/or letters (at least four characters) that you agree to exchange with the owner of the other device.

Bonding is usually complete only when both of you enter the passkey correctly on your devices. However, not all devices require a passkey.

Security

Bluetooth includes security features to maximize the safety of sharing information with another device. The first time you bond your P30 with another device or another device tries to bond with your P30:

- You are always asked whether you want to establish a connection between the two devices
- You are asked to enter a passkey

These features are important because you can allow other people's devices to 'discover' your P30 and then try to bond with it.

BenQ Handset Manager

The BenQ Handset Manager on the software CD is a useful tool for getting your P30 connected to and synchronized with your desktop or laptop PC. With BenQ Handset Manager, you can:

- Perform synchronization of data between your P30 and desktop/laptop PC.

Program on P30	data	Can be synchronized with the data of the following programs on your PC
Contacts		• Microsoft Outlook • Lotus Notes • Lotus Organizer • Windows Address Book.
Calendar		• Microsoft Outlook • Lotus Notes • Lotus Organizer
Tasks		• Microsoft Outlook • Lotus Notes • Lotus Organizer
Jotter		• Microsoft Outlook • Lotus Organizer
Messages		• Microsoft Outlook • Lotus Notes

- Back up data from P30 to PC or restore data from PC to P30.
- Manage files between P30 and PC

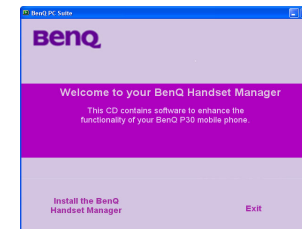
Installing BenQ Handset Manager

1. Insert the software CD into the CD-ROM drive of your PC. The following menu will appear on the screen. Click **English**.



If the menu does not appear, double-click the file "BenQ.exe" on the CD-ROM.

2. Click **Install the BenQ Handset Manager**.



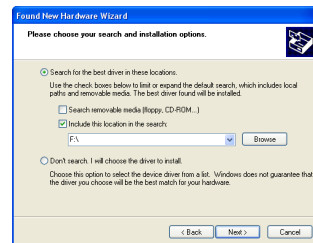
3. Follow the on-screen instructions to complete installation.

4. Make sure that the power of your P30 is on and the connection mode has been set to **PC Connect** (See "USB Cable" on page 49).

5. Connect the USB connector on the P30 to a USB port on the PC using the supplied USB cable.



6. The following message may appear on the screen. If it does, select **Install from a list or specific location (Advanced)** and click **Next**.

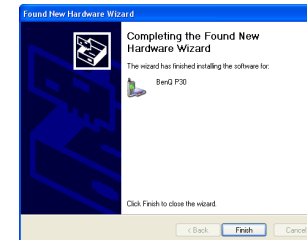


7. Select **Search removable media (floppy, CD-ROM...)** and then click **Next**.

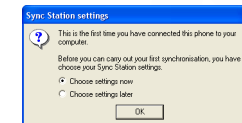
8. Click **Continue anyway**.



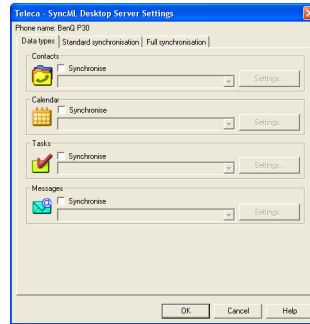
9. Click **Finish**.



10. Click **OK**.



11. A dialog box will appear. Here you can configure the settings for synchronizing the data between your P30 and the PC.



• The connection status is indicated by the icons on the Windows status area located at the lower right corner of the screen:

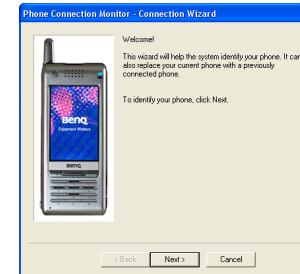
↔ : Connected and data transmission is in progress

↔ : Disconnected

💡 For more information on how to perform synchronization setup, refer to the on-line help by clicking Help.

Configuring Phone Connection Monitor and Sync Settings

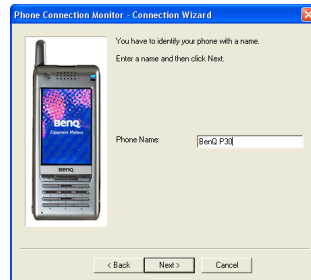
1. After your P30 is successfully detected by the PC, the following dialog box will appear on the screen. Click **Next**.



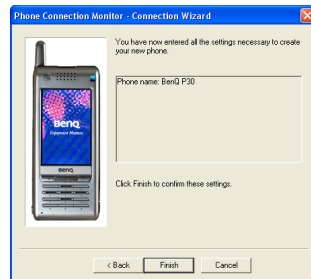
2. Click **Next**.



3. Specify a name for your P30 and click **Next**.



4. Click **Finish**.



Synchronizing Data

Performing Local Synchronization Using BenQ Handset Manager

Using the supplied USB cable and the BenQ Handset Manager software program, you can easily keep your P30 data synchronized with the data on your PC.

 **The synchronization setup must be completed before you can perform synchronization.**

1. Make sure that the power of your P30 is on. Connect the USB connector on the P30 to a USB port on the PC using the supplied USB cable.
2. On your PC, click the **Start** button on Windows Taskbar and select **Programs, BenQ, Synchronise**.
3. The synchronization will start automatically.

Performing Remote Synchronization with a Server

If you are frequently on the move and need to keep your data synchronized, remote sync will be an ideal choice. Remote synchronization requires support of the following from your network service provider:

- GPRS, HSCSD or CSD data connection service
- A synchronization server

In order to perform remote synchronization, you need to correctly configure the remote synchronization settings.

Configuring Remote Synchronization Settings

Consult your network service provider and obtain the following information:

- Remote synchronization server address
- User name and password

Next, configure the remote synchronization settings following the steps below.

1. On the Application Launcher screen, tap the Sync program icon.
2. Tap **Edit** and select **Preferences** from the menu that appears.
3. According to the data obtained from your network service provider, complete the settings on the **Server** and **Protocol** tabs.

4. Tap **Done**.



You can also perform synchronization via infrared connection. To do so:

1. Enable the infrared function of your PC.
2. Enable the infrared function of P30.
3. Right-click on the  icon and select Properties from the menu that appears.
4. Check the Infrared checkbox and click Close. If infrared connection is established and the icon changes into , you can start the synchronization operation.

Performing Remote Synchronization

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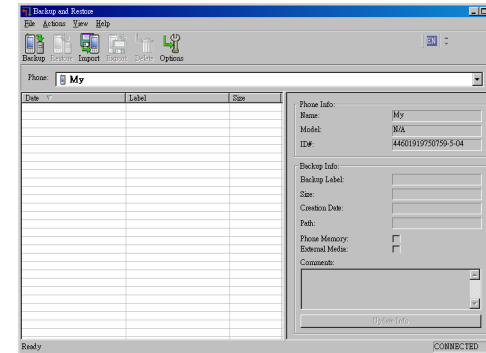
Backing up and Restoring Data

In order to ensure the safety of your personal data, we recommend that you regularly back up the data on your P30 to PC. Using BenQ Handset Manager, you can perform data back up and restoration easily.

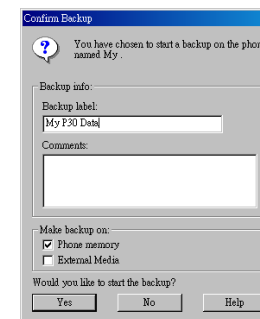
Backing up P30 Data to PC

1. Make sure that the power of your P30 is on. Connect the USB connector on the P30 to a USB port on the PC using the supplied USB cable.

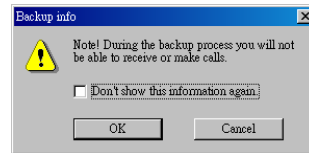
2. On your PC, click the **Start** button on Windows Taskbar and select **Programs, BenQ, Backup and Restore**. The following Backup and Restore program window will appear.



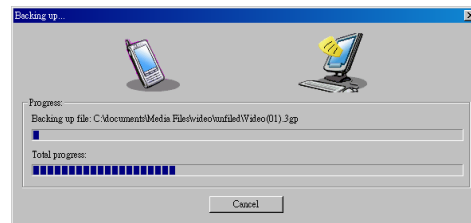
3. Select a phone from the Phone drop-down list. This step can be skipped if there is only one phone connected to your PC.
4. Click **Backup**. The following dialog box will appear.



5. Click **OK**.



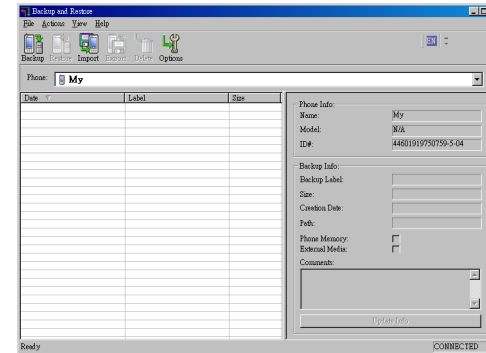
6. The backup process starts and you will be notified when the process is finished.



Restoring P30 Data from PC

1. Make sure that the power of your P30 is on. Connect the USB connector on the P30 to a USB port on the PC using the supplied USB cable.

2. On your PC, click the **Start** button on Windows Taskbar and select **Programs, BenQ, Backup and Restore**. The following Backup and Restore program window will appear.



3. Select a phone from the **Phone** drop-down list. This step can be skipped if there is only one phone connected to your PC.

4. Click **Restore**. The following dialog box will appear.

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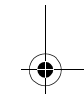
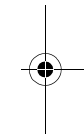
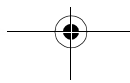
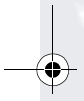
 **For more information about backing up and restoring P30 data using the Backup and Restore program, click Help in the program window and select Help topics.**

 **You can also perform backup and restoration via infrared connection. To do so:**

1. Enable the infrared function of your PC.
2. Enable the infrared function of P30.
3. Right-click on the  icon and select Properties from the menu that appears.



4. Check the Infrared checkbox and click Close. If infrared connection is established and the icon changes into , you can start performing backup and restoration.



Care and Maintenance

Your P30 is a delicate electronic device and shall be used and handled carefully in compliance with the instructions below. Failure to observe these instructions may cause your product warranty to void.

- Do not use your P30 in dusty and humid areas. It is extremely vulnerable to liquid, and sand grains can cause scratches on the surface of your P30.
- Do not store your P30 in extremely hot or cold areas. Heat can cause damage to both the outer case and inside components. In an extremely cold area, moisture can build from inside of the P30 after you turn it on and result in damages.
- Do not drop, shake or knock on your phone.
- Do not use strong detergents, thinners or other corrosive liquid to clean your P30. Instead, use the supplied cloth to clean it. If necessary, use mild detergents.
- Keep your P30, batteries and accessories away from reach of small children.
- Use only supplied or BenQ original or approved accessories with your P30.
- Follow your local regulations concerning the safety of mobile phone usage.

10 Troubleshooting Information

(Need more information)

BenQ declares that the E-GSM 900 and PCS 1800 Bands are not operational in the United States.

Head SAR values: 1.330 (W/kg), Body Worn SAR values: 0.373 (W/kg)

Accessories for this product: data cable, earphone, battery

To avoid potential RF interference, please do not wear the phone in your belt and please don't put to use together with Laptop.