

1. Introduction

1.1 Doppio SG401 Specifications

Details	Description
CPU	Powerful Dual core 1.2GHz, Cortex A7 Advanced Processor
Memory	512MB RAM
Storage	4GB internal storage
	Micro SD Support up to 32 GB
Android	Android 5.1
SIM Card	Single Sim
	GSM Band 850/900/1800/1900 MHz
	3G-WCDMA 850/1900 MHz
3GVideo Calling	Yes
Connectivity	3G HSPA+ downlink 21Mbps, uplink 5.7Mbps Edge/GPRS;GSM:850/900/1800/1900MHz; WCDMA:850/1900MHz; Wi-Fi802.11b/g/n with Wi-Fi Direct, Wi-Fi Hotspot; Bluetooth with Tethering, USB with USB internet, USB Tethering.

Camera	Enhanced 2 MP Camera with LED flash Camera; Enhanced 0.3MP Front camera for Video Calling
Sensor	G- sensor, Proximity sensor, Light sensor
Display	10.16 cm (4") IPS WVGA (800 X 480) (233PPI) Display
Audio Formats	Support aac, amr, flas, mp2, mp3, ogg, wav.
Video Formats	Support 3g2, avi, flv, m4v, mkv, mov, mp4.
Image Formats	Support gif, jpeg, wbmp, png, bmp.
Battery	1400mAh, / 3.8V
GPS support	GPS & A-GPS
Dimension & Weight	126.0 x 64.0 x 10.0 mm, 120 gms

Warm Prompt

First time powers on that need to take a little longer time. Pls wait a moment.

1.2 Know Your Device



Notifications

	SIM network		Silent mode		Call in progress
	EDGE network		Vibration mode		Call on hold
	3G connection		Headset mode		Missed call
	Roaming network		USB connected		Speaker On
	No SIM		Alarm set		New message
	HSPA network		Battery indication		New email
	Bluetooth On		Battery charging		New Gmail message
	Uploading data		Music playback		Google search
	Downloading data		FM Radio playback		New WhatsApp message
	Airplane mode		Data sync		New Hangouts message
	Wi-Fi		Warning		Play store update available
	GPS		Event Reminder		Screenshot captured

2. Getting Started

Installing the SIM card, Battery, and Storage card

You need to remove the back cover before you can install the SIM card and battery. Also, make sure to always turn off the power before installing or replacing the SIM card and battery.

To install the SIM card: The SIM card contains your phone number, service details, and phonebook/ message memory. Your device supports both 3G and 2G SIM cards.

To install the battery: Your device comes with rechargeable Li-ion battery and is designed to use only Doppio specified original batteries.

To install the memory card: To have additional storage for your images, videos, music, and files, you can purchase a memory card and install it into your device.

Using phone features

A. Turning the phone function on or off

To enable or disable Airplane Mode:

I. Touch→Settings→More Settings...→Airplane mode

II. Touch 'airplane Mode' to enable or disable

B. Making a call

On Home screen, touch Phone to enter the dial screen

I. Call log tab: select an entry listed in the log to call the number.

II. Contacts tab: Contacts with phone numbers are listed. Select a contact to dial.

C. Making a Video call

Touch the on-screen dial pad to enter a number, touch 'Video call' button to make a video call.

D. Internet: Your device's networking capabilities allow you to access internet using browser, Through Wi-Fi and GPRS.

E. E-mail: Using the Email, you can send or receive emails from other email Accounts.

F. Messaging: Select whether you want to create SMS after entering create new function. Enter text message, press option key to get the following options. There are different options available for SMS like Sending options, Input method and more.

G. Gallery: Using gallery you can view picture and video.

H. Music: Use the Music player to play music files. The songs saved in your Memory Card can be played using the Music Player of the device.

I. Camera: Use the rear and front camera to capture the picture and record the video.

J. Calendar: Use Calendar to create and manage events, meetings, and Appointments.

K. Video Player: Using this you can able to play your videos from gallery.

L. FM radio: This device presents radio function. Using this you can tune in FM channels.

M. File manager: The phone provides a certain space for users to manage files and supports the memory card. You can use file manager to conveniently manage various directories and files on the memory card. Choose file manager and press options to perform operations like 'Open', 'New folder', 'Rename', 'Delete', 'Copy', 'Move' and more.

3. Settings

A. SIM Management: You can select to activate or deactivate the SIM card you want to open. Set the default SIM to use voice call and messaging and data connection on/off switch.

B. Wi-Fi: Wi-Fi on/off: Select Wi-Fi checkbox from settings if you prefer to use Wi-Fi for your data connection.

Wi-Fi settings: Open the Wi-Fi settings screen; select it from the network list. Provide your username or password if required.

C. Bluetooth: Bluetooth on/off, Use Bluetooth check box from settings to turn Bluetooth services on or off.

Bluetooth settings: With Bluetooth services on, you can open the Bluetooth settings screen to: Rename phone, other settings.

D. Data usage: To view the data usage conditions.

E. More settings:

Airplane Mode: Using this you can on/off Airplane mode.

Default SMS app: You can select apps for text messages with Hangout or Message

Tethering & portable hotspot: The device is used as a wireless modem for a PC, when it's connected to PC using a USB cable.

USB tethering: Sharing internet connection using USB cable is called USB tethering.

Wi-Fi hotspot: Select the Wi-Fi networks which are mobile hotspots.

Bluetooth Tethering: Using Bluetooth tethering you can connect your Mobile phone to other device and share the internet connection.

VPN: Virtual Private network

Mobile Network: select data roaming capability& USB internet etc.

USB Internet: USB internet is the method of using your PC's internet on your mobile.

F. Audio Profiles: There are four types of user profiles available, they are General, Silent, Vibration and Outdoor. Select one user profile and enter the following options:

Vibrate: select to have your phone vibrate for incoming calls.

Volume: select to open volume control.

Voice call ringtone: select a ring tone to use for incoming call.

Default Notification sound: Select a ring tone to use for a notification.

Audible touch tones: select to have a tone sound when you use the on screen dialer.

G. Display: Using various options in 'display' in settings, you can set your wallpaper, lock screen notifications, auto rotate screen and many more.

H. Storage: View and manage the data storage on your phone.

I. Battery: It gives you the current battery level, along with the distribution of battery consumption by different apps.

J. Applications: Using this you can manage your applications in Phone.

K. Location: Select a source for determining your location: Wireless networks or GPS satellites. Typically GPS will be more accurate (to street level) but it consumes more battery power.

L. Security: Change the settings of screen lock, Owner info, SIM card lock, passwords, device administration and Credential storage.

M. Language & input: Include language settings, keyboard and input methods and so on.

N. Backup & reset: If you reset your phone to the settings that were configured at the factory, all of your personal data from internal phone storage, including information about your Google Account, any other accounts, your system and application settings, and any downloaded applications will be erased.

O. Schedule power On/Off: Using this option you can set the fixed time at which you want your device to be off and when you want it to be on.

P. Add account: You can add new Gmail & personal web mail email account. You can add your account of Email, Facebook, Google, Gtalk, WhatsApp, WeChat and many more.

Q. Date & time: According to the pre-set, system will voluntarily apply the date, zone, and time provided by internet.

R. Accessibility: These are certain special features which help people with certain disabilities.

S. Developer options: This option comes after you go to settings→about mobile→build number→tap on this option 6 to 7 times.

T. About mobile: View the model number and version information for your phone.

Product and safety information

Warning



Use only batteries, chargers and accessories approved for use with this particular model. The use of any other types may invalidate any approval or warranty, and may be dangerous. For availability of approved accessories, please check with your dealer.

Battery and charger information

Your device is powered by a rechargeable Lithium-ion battery. The battery intended for use with this device. Doppio may make additional battery models available for this device. This device is intended for use when supplied with power from the bundled charger.

The battery can be charged and discharged many times, but it will eventually wear out. When the standby and talk times are noticeably shorter than normal, replace the battery. Use only Doppio approved batteries, and recharge your battery only with Doppio approved chargers designated for this device. If a battery is being used for the first time or if the battery has not been used for a prolonged period, it may be necessary to connect the charger, then

disconnect and reconnect it to begin charging the battery. If the battery is completely discharged, it may take several minutes before the charging indicator appears on the display or before any calls can be made.

Safety information

 Please do not use mobile during charging. Disconnect Mobile from charger before use.

 Keep the mobile phone at least an inch away from your body while dialing / answering calls.

 Do not use the mobile phone if the screen is cracked or broken. Cracked or broken screen could cause injury to hands and / or face.

 Avoid exposing your mobile phone and batteries to extreme temperature.

 Your device contains electronics parts and circuits. Keep them out of the reach of small children.

 Switch off your device in any area with a potentially explosive atmosphere. Obey all posted instructions.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television

reception, which can be determined by turning the equipment off and on, the user is

encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

SAR tests are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be

well below the maximum value, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a new mobile phone is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC. Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this mobile phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 10 mm from the body.

Non-compliance with the above restrictions may result in violation of RF exposure guidelines.