

USER'S MANUAL

MODEL NO. : ET-0405A-U

PRILIMINARY

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graphire 2 User's Guide

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PREFACE

Welcome to the Wacom Graphire 2.

This manual describes how to install Graphire 2. Installation instruction is separately described according to the tablet's communication interface and your computer platform.

Detailed information about how to use the tablet driver software is not included in this manual. Please refer to the Electronic documents in the driver software CD-ROM that came with your tablet.

The followings are not included in this product.

- Information about your specific computer hardware.
- Information about your operating system.
- Information about other Wacom tablets.
- Information about application software.

Please refer to your computer hardware, operating system, or software application manuals.

Many graphics applications have built-in support for Graphire 2 features (such as pressure-sensitivity and eraser support). You can find a listing of applications that support these features at "www.wacom.com/productsupport/". Refer also to your application manuals for information on how best to use Graphire 2 features within specific applications.

USB TABLET INSTALLATION FOR WINDOWS

Tablet installation steps

- 1 Plug Graphire 2 into an active USB port on your computer or an active USB hub. If your computer is off, turn it on now and allow the operating system to fully load.

Graphire 2 software installation steps

For Windows 98:

- 1 The New HARDWARE FOUND dialog box will display, followed by the ADD NEW HARDWARE Wizard. Click Next. If the dialog does not display, your computer may not be USB Ready.
- 2 Follow the prompts, making sure to select the default options.

Note: You may be prompted to insert the Windows 98 CD. Please have your Windows 98 CD available. If Windows 98 came bundled with your computer, the Windows 98 CAB files may be located on your hard disk or system recovery CD. When prompted, click OK. Enter the location for the Windows CAB files (e.g., d:\win98). Click OK, and then Finish. Reinsert the Graphire 2 CD if necessary.

- 3 Insert the Graphire 2 CD into the CD-ROM drive.
- 4 Double-click on the software SETUP icon located on the Graphire 2 CD and follow the prompts.

For Windows 2000:

Graphire 2 will automatically register as a USB device and the LED will light.

- 1 Insert the Graphire 2 CD into the CD-ROM drive.
- 2 Double-click on the software SETUP icon located on the Graphire 2 CD and follow the prompts.
- 3 After completing the Graphire 2 software installation, you should be able to use your Graphire 2 Pen on the tablet to move the screen cursor with absolute positioning.

A WACOM TABLET group was created in the START menu under PROGRAMS (see Page 4). It contains the Graphire 2 control panel, USER'S MANUAL, and a README file. If you had trouble with software installation, refer to the TROUBLE SHOOTING chapter, or README file or English Electronic Graphire 2 Manual in the Graphire 2 CD.

IMPORTANT: If your PC was not configured with a USB keyboard or USB mouse, it may not support USB devices while in Windows Safe Mode. In this

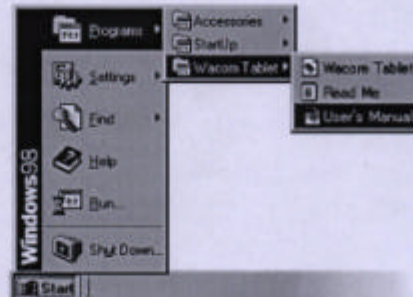


case, Graphire 2 will not function in Safe Mode.

To view the Electronic Documents:

To view the Graphire 2 Help that explains how to use the Graphire 2 software, select Graphire 2 Help from the Help menu or Help button of the Wacom Tablet software.

To view the English Electronic Graphire 2 User's Manual, select GRAPHIRE 2 USER'S MANUAL from the WACOM TABLET group.



If you want to read the Graphire 2 User's Manual before installing Graphire 2, run the install program and select CUSTOM INSTALL. Deselect all components except USER'S MANUAL and ACROBAT READER. Click INSTALL, and follow the prompts.

USB TABLET INSTALLATION FOR MACINTOSH

Tablet installation steps

USB ports support hot-plugging so you can connect or disconnect Graphire 2 without turning off your computer.

If you are using an iMac, refer to the iMac Requirements section before installing Graphire 2.

1 Plug the Graphire 2 USB connector into a USB port on your computer or into an active USB hub.

2 If your computer is off, turn it on now. The tablet LED will light to indicate Graphire 2 has registered as a USB device. If the LED does not light, your USB port may not be functioning properly; refer to the TROUBLE SHOOTING chapter.

Graphire 2 is working in mouse emulation mode. You should now be able to use your Graphire 2 Pen on the tablet to move the screen cursor.

IMPORTANT: For pressure-sensitivity, you must install the tablet software from the Graphire 2 CD. Disable any virus protection programs and close all open applications before installing the software.

2 Insert the Graphire 2 CD into your computer.

3 Double-click the INSTALL icon and follow the prompts.



After restarting your computer, you will be able to use the Graphire 2 pen to move the screen cursor with absolute positioning. If you had any trouble with this installation, refer to the TROUBLE SHOOTING chapter, or README file or English Electronic Graphire 2 Manual in the Graphire 2 CD.

To view the Electronic Documents:

To view the online Help that explains how to use the Graphire 2 software, select the online HELP from the pull-down menu or click on the help button in the Wacom Tablet control panel.



To view the Electronic Graphire 2 User's Manual, double-click on the GRAPHIRE 2 USER'S MANUAL icon located in the WACOM TABLET folder.

If you want to read the English Graphire 2 User's Manual before installing Graphire 2, run the install program and select CUSTOM INSTALL. Deselect all components except USER'S MANUAL and ACROBAT READER. Click INSTALL, and follow the prompts.

iMac Requirements

Graphire 2 requires Mac OS 8.5 and Mac OS ROM 1.2.1 or greater.

1 Verify the Mac OS and ROM versions: Click on the Apple icon and select ABOUT THIS COMPUTER.... The ABOUT THIS COMPUTER dialog will appear with the OS version displayed in the top right corner. Mac OS 8.5 or greater is required. If the version shown is older than Mac OS 8.5, contact your local computer dealer to purchase an upgrade.

If Mac OS ROM version 1.2.1 or greater displays under the Mac OS version, your iMac does not need the firmware or OS ROM update. If it does not appear or an older Mac OS ROM is installed, continue with the instructions below to install the iMAC FIRMWARE UPDATE and then install iMAC UPDATE 1.1.

2 Install the iMac firmware update: In the APPLE iMAC UPDATES folder located in the Graphire 2 CD, double-click on the iMAC FIRMWARE UPDATE icon. This will decompress the file. Within the open folder that appears on the desktop, double-click on the iMAC FIRMWARE UPDATE icon and follow the prompts. If in doubt, install this update.

3 Install iMac Update 1.1: Install iMAC UPDATE 1.1 by double-clicking on the iMAC UPDATE 1.1 icon located in the APPLE iMAC UPDATES folder. This will decompress the file. Within the open folder that appears on the desktop, double-click on the iMAC UPDATE icon and follow the prompts. If in doubt, install this update.

4 After updating your system, perform the USB Tablet Installation.

USING THE GRAPHIRE 2 PEN AND CORDLESS MOUSE



Pointing and selecting.

Move the Graphire 2 Pen above the tablet surface to position the screen cursor, then press the pen tip on the tablet to make a selection.

Clicking. Tap the tablet once with the pen tip.

Double-clicking. Press the upper side switch (Windows) or lower side switch (Macintosh), or quickly tap the tablet twice in the same place with the pen tip.



Dragging. Select an object, then slide the pen tip across the tablet surface to move the object.



Erasing. In supporting applications, the pen's eraser works like the eraser on a pencil. In text applications, use the eraser to select text, then lift the eraser from the tablet to delete the text.

Using the Graphire 2 Cordless Mouse. Place the Cordless Mouse on the tablet. The screen cursor is positioned when you move the Cordless Mouse across the tablet surface. Move the fingerwheel forward or backward to scroll in the active window.



Windows - Click on the left button to perform a left click. Click on the fingerwheel for a middle click, and on the right button for a right click.

Macintosh - Click on the left button to perform a click. Click on the fingerwheel for a double-click, and on the right button for a Ctrl+click.

CUSTOMIZING YOUR GRAPHIRE 2 TOOLS — THE BASICS

The Wacom control panel makes it easy to customize your Graphire 2 tools.

To open the control panel:

Windows. Click on the Windows Start button and choose Programs. From the Wacom Tablet group, choose the Wacom Tablet option.

Macintosh. From the Apple menu, choose Control Panels and then Wacom Tablet.

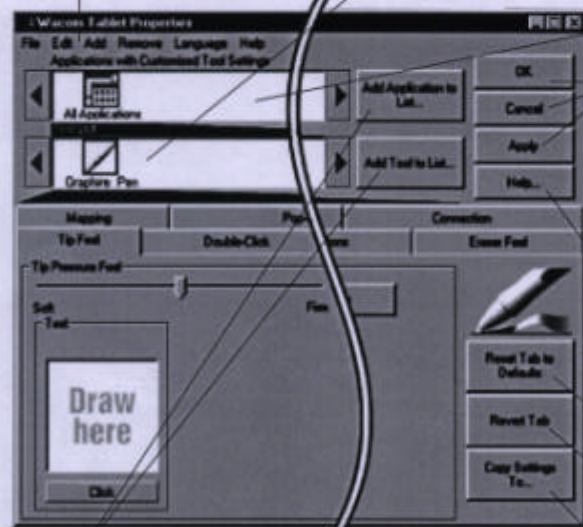
When you open the control panel with the Graphire 2 Pen or Cordless Mouse, the tool is automatically selected in the Tool List and the appropriate tabs are displayed. To customize the selected tool, make your changes to the tab controls. On Windows systems, be sure to click Apply or OK to save your changes.

Note: Application-specific settings are for advanced users. Refer to the online User's Manual or Help for more information on creating and using application-specific settings.

The pull-down menus access a variety of control panel features.

Displays tools that can be customized for the application selected above.

Displays applications that have custom tool settings associated with them.



Windows only
OK saves changes and closes the control panel.
Cancel closes the control panel without saving changes.
Apply saves changes without closing the control panel.

Displays online Help for the control panel.

Tabs display settings for the selected application and tool.

Resets the selected tab to its factory default values.

Returns a tab to its previously saved or last applied settings.

Copies settings from one tool or application to another.

These buttons are for creating application-specific settings. Refer to the online User's Manual or Help for details.