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1 HP Photosmart 6510 series Help

For information about the HP Photosmart, see:

- Get to know the HP Photosmart
- <u>How do I?</u>
- <u>Print</u>
- <u>Copy and scan</u>
- Work with cartridges
- <u>Connectivity</u>
- Solve a problem
- Technical information

Chapter 1

2 Get to know the HP Photosmart

- Printer parts
- <u>Control panel features</u>
- Apps Manager

Printer parts

Front view of the HP Photosmart



1	Lid
2	Glass
3	Color graphics display (also referred to as the display)
4	Photo light
5	Secure Digital (SD) memory card slot
6	Memory Stick slot
7	Output tray
8	Paper tray extender (also referred to as the tray extender)
9	Paper-width guide for the photo tray
10	Photo tray
11	Main tray
12	Paper-width guide for the main tray
13	Wireless LED
14	Power On/Off button
15	Printhead assembly and cartridge access area
16	Cartridge access door
17	Lid Backing

• Top and rear views of the HP Photosmart



Control panel features



1	Home: Returns to the Homescreen (the default screen when you turn on the product).
2	Directional keys : Allow you to navigate through photos and menu options. Touch the right arrow button to access the secondary Home screen.
3	Back: Returns to the previous screen on the display.
4	Photo: Opens the Photo menu.
5	Copy : Opens the Copy menu where you can select a copy type or change the copy settings.
6	Scan: Opens the Scan To menu where you can select a destination for your scan.
7	Cancel: Stops the current operation.
8	Help : Opens the Help menu on the display where you can select a topic to learn more about it. From the Home screen, touching Help lists the topics for which help is available. Depending on the topic you select, the topic will appear on the display or on your computer screen. When viewing screens other than the Home screen, the Help button provides help applicable to the current screen.
9	Setup : Opens the Setup menu where you can change product settings and perform maintenance functions.
10	Snapfish : Opens Snapfish where you can upload, edit, and share your photos. Snapfish may not be available depending on your country/region.
11	Ink : Shows estimated ink levels by cartridge. Displays a warning symbol if the ink level is less than the minimum expected ink level.
12	Wireless: Opens the wireless menu where you can change the wireless settings.
13	Apps : Apps Manager provides a quick and easy way to access and print information from the Web, such as maps, coupons, coloring pages, and puzzles.
14	ePrint : Opens the ePrint menu where you can turn the service on or off, display the printer email address, and print an information page.

Apps Manager

The Apps Manager can be used to add new Apps or to remove Apps.

Manage Apps

- Add new **Apps**.
 - **a**. Touch **Apps** on the home screen.
 - **b**. Press the directional keys to scroll to the More menu option. Press **OK**. Check desired **Apps**. Press **OK**. Follow prompts.

Chapter 2

3 How do I?

This section contains links to commonly performed tasks, such as printing photos, scanning, and making copies.

<u>Apps Manager</u> <u>Replace the cartridges</u> <u>Load media</u> <u>Scan to a computer</u> <u>Copy text or mixed documents</u> <u>Clear paper jam</u> Chapter 3

4 Paper basics

Load media

▲ Do one of the following:

Load 10 x 15 cm (4 x 6 inch) paper

- **a**. Pull out paper tray.
 - D Pull out photo tray and slide paper-width guide outwards.



- **b**. Load paper.
 - □ Insert stack of photo paper into photo tray with short edge forward and print side down.



- □ Slide stack of paper forward until it stops.
 - NOTE: If the photo paper you are using has perforated tabs, load photo paper so that tabs are closest to you.
- □ Slide paper-width guide inward until it stops at edge of paper.



c. Close the paper tray.



Load A4 or 8.5 x 11 inch paper

- **a**. Pull out paper tray.
 - □ If open, close photo tray.
 - □ In main tray, slide paper-width guide outwards.
 - Remove any other media previously loaded.



- **b**. Load paper.
 - Insert stack of paper into main input tray with short edge forward and print side down.



- □ Slide stack of paper forward until it stops.
- □ Slide paper-width guide inward until it stops at edge of paper.



- c. Close paper tray.
 - Close paper tray and pull tray extender towards you, as far as it will go. Flip paper catch at end of tray extender.



NOTE: When you use legal-size paper, leave the paper catch closed.

Load envelopes

- **a**. Pull out paper tray.
 - □ If open, close photo tray.
 - □ Slide paper-width guide outwards.
 - Remove all paper from the main input tray.



- **b**. Load envelopes.
 - □ Insert one or more envelopes into far-right side of main input tray, with envelope flaps on left and facing up.



- □ Slide stack of envelopes forward until it stops.
- □ Slide paper-width guide inward against stack of envelopes until it stops.



c. Close paper tray.



5 Print



Print photos from a memory card



Print from anywhere

Related topics Load media Print from anywhere Tips for print success

Print photos from a memory card

To print photos from a memory card

- 1. Load photo paper into the paper tray.
- 2. Make sure the paper tray extender is open.
- 3. Insert a memory card into the memory card slot.



- 4. From the Home screen, touch **Photo** to display the **Photo** menu.
- 5. On the Photo menu, touch View & Print to display photos.
- 6. Touch a photo that you want to print.
- 7. Touch the up or down arrow to specify the number of photos to print.
- 8. Touch **Edit** to select options to edit the selected photos. You can rotate, crop a photo, or turn **Photo Fix** on and off.
- 9. Touch Preview to preview the selected photo. If you wish to adjust layout, paper type, red eye removal, or date stamp, touch Settings, and then touch your selection. You can also save any new settings as defaults.
- **10.** Touch **Print** to begin printing.

Related topics

Load media Tips for print success

Print from anywhere

The HP ePrint feature on your product provides convenience printing that allows you to print from anywhere. Once enabled, ePrint assigns an email address to your product. To print, simply send an email containing your document to that address. You can print images, Word, PowerPoint, and PDF documents. It's easy!

NOTE: Documents printed with ePrint may appear different from the original. Style, formatting, and text flow may differ from the original document. For documents that need to be printed with a higher quality (such as legal documents), we recommend that you print from the software application on your computer, where you will have more control over what your printout looks like.

To print a document from anywhere

- 1. Find your ePrint email address.
 - a. Touch the Web Service icon on the Home screen.
 - **b**. Touch Display Email Address.
 - TIP: To print the email address or registration url, touch Print Info Sheet on the Web Services Settings menu.
- 2. Compose and send email.
 - a. Create a new email and type the product email address in the To box.
 - **b**. Type text in the body of the email and attach the documents or images that you want to print.
 - Send the email. The product prints your email.
 - NOTE: To use ePrint, you first need to have your printer connected wirelessly to a network and Web Services enabled. You also need to create an ePrintCenter account if you do not already have one. Your email will print as soon as it is received. As with any email, there is no guarantee when or if it will be received. When you register online with ePrint, you can check the status of your jobs.

Tips for print success

Use the following tips to print successfully.

Tips for printing from computer

If you want to print documents, photos, or envelopes from computer, click the following links. They will direct you to online instructions according to the operating system you are using.

- Learn how to print documents from computer. <u>Click here to go online for more information</u>.
- Learn how to print photos saved on your computer. Learn information about print resolution and how to enable maximum dpi resolution. <u>Click here to go online for more information</u>.
- Learn how to print envelopes from computer. <u>Click here to go online for more information</u>.

Tips for ink and paper

- Use genuine HP cartridges. Genuine HP cartridges are designed for and tested with HP printers to help you produce great results, time after time.
- Make sure the cartridges have sufficient ink. To view the estimated ink levels, touch the **Ink** icon from the Home screen.
- To learn more tips about working with cartridges, see <u>Tips for working with</u> <u>cartridges</u> for more information.
- Load a stack of paper, not just one page. Use clean and flat paper of the same size. Make sure only one type of paper is loaded at a time.
- Adjust the paper-width guides in the paper tray to fit snugly against all paper. Make sure the paper-width guides do not bend the paper in the paper tray.
- Set the print quality and paper size settings according to the type and size of paper loaded in the paper tray.
- To clear paper jam, see <u>Clear paper jam</u> for more information.

Tips for printing apps and using ePrint

- Learn how to share your photos online and order prints. <u>Click here to go online for</u> <u>more information</u>.
- Learn about apps for printing recipes, coupons, and other content from the web, simply and easily. <u>Click here to go online for more information</u>.
- Learn how to print from anywhere by sending an email and attachments to your printer. <u>Click here to go online for more information</u>.
- If you have enabled **Auto Power-Off**, you should disable **Auto Power-Off** to use ePrint. See <u>Set Auto Power-off</u> for more information.

Chapter 5

6 Copy and scan

- Scan to a computer
- Copy text or mixed documents
- <u>Tips for copy and scan success</u>

Scan to a computer

To scan to a computer

- 1. Load original.
 - **a**. Lift lid on product.



b. Load original print side down on right front corner of glass.



- c. Close lid.
- 2. Start scan.
 - a. Touch Scan on Home screen. The Scan To menu appears.
 - b. Touch Computer.
 If product is network-connected, a list of available computers appears. Select computer to which you want to transfer to start the scan.
- 3. Touch job shortcut you want to use.
- 4. Touch Start Scan.

Related topics

Tips for copy and scan success

Copy text or mixed documents

▲ Do one of the following:

Make a black and white copy

- a. Load paper.
 - Load full-size paper in main input tray.



- **b**. Load original.
 - □ Lift lid on product.



Load original print side down on right front corner of glass.



- Close lid.
- c. Select Copy.
 - Touch Copy on Home screen.
 The Copy menu appears.
 - Touch up arrow to increase number of copies.
 - □ Touch Settings.
 - The Copy Settings menu appears.
 - □ To change default copy settings, specify desired paper size, paper type, quality and other settings.
- **d**. Start copy.
 - Touch Black Copy.

Make a color copy

- **a**. Load paper.
 - Load full-size paper in main input tray.



- **b**. Load original.
 - Lift lid on product.



- ☆ TIP: To make copies of thick originals, such as books, you can remove the lid.
- Load original print side down on right front corner of glass.



Close lid.

- c. Select Copy.
 - Touch Copy on Home screen. The Copy menu appears.
 - Touch up arrow to increase number of copies.
 - Touch Settings.
 - The Copy Settings menu appears.
 - To change default copy settings, specify desired paper size, paper type, quality and other settings.
- **d**. Start copy.
 - Touch Color Copy.

Related topics

- <u>Load media</u>
- <u>Tips for copy and scan success</u>

Tips for copy and scan success

Use the following tips to copy and scan successfully:

- Learn how to scan when your printer is on a wireless network and not nearby your
 - computer. Science to go online for more information.
- Keep the glass and the back of the lid clean. The scanner interprets anything it detects on the glass as part of the image.
- Load your original, print side down, on the right front corner of the glass.
- To copy or scan a book or other thick originals, remove the lid.
- To make a large copy of a small original, scan the original into the computer, resize the image in the scanning software, and then print a copy of the enlarged image.
- To avoid incorrect or missing scanned text, make sure the brightness is set appropriately in the software.
- If the scanned image is incorrectly cropped, turn off the autocropping feature in the software and crop the scanned image manually.

Chapter 6

7 Work with cartridges

- Check the estimated ink levels
- <u>Clean printhead automatically</u>
- <u>Clean ink smear</u>
- <u>Replace the cartridges</u>
- Align printer
- Order ink supplies
- <u>Cartridge warranty information</u>
- <u>Tips for working with cartridges</u>

Check the estimated ink levels

From the Home screen, touch the right directional key, and then touch the **Ink** icon to display the estimated ink levels.

NOTE: If you have installed a refilled or remanufactured cartridge, or a cartridge that has been used in another printer, the ink level indicator might be inaccurate or unavailable.

NOTE: Ink level warnings and indicators provide estimates for planning purposes only. When you receive a low-ink warning message, consider having a replacement cartridge available to avoid possible printing delays. You do not have to replace the cartridges until the print quality is unacceptable.

NOTE: Ink from the cartridges is used in the printing process in a number of different ways, including in the initialization process, which prepares the product and cartridges for printing, and in printhead servicing, which keeps print nozzles clear and ink flowing smoothly. In addition, some residual ink is left in the cartridge after it is used. For more information, see www.hp.com/go/inkusage.

Related topics

Order ink supplies Tips for working with cartridges

Clean printhead automatically

If print quality is unacceptable, and the problem is not low ink levels or non-HP ink, try cleaning the printhead from the printer display. Full-size paper needs to be loaded and an information page will be printed out at the end.

To clean printhead from the printer display

- 1. From the Home screen, touch the right directional key. Touch the **Setup** icon, and then touch **Tools**.
- 2. On the **Tools** menu, touch the down arrow to scroll through the options, and then touch **Clean Printhead**.

Related topics

Order ink supplies Tips for working with cartridges

Clean ink smear

If printouts shows smears of ink, try cleaning ink smear from the printer display. This process takes several minutes to complete. Full-size plain paper needs to be loaded and will be moved back and forth during the cleaning. Mechanical noises are normal at this time.

To clean ink smear from the printer display

- 1. From the Home screen, touch the right directional key. Touch the **Setup** icon, and then touch **Tools**.
- 2. On the **Tools** menu, touch the down arrow to scroll through the options, and then touch **Clean Ink Smear**.

Related topics

Order ink supplies Tips for working with cartridges

Replace the cartridges

To replace the cartridges

- 1. Check that power is on.
- 2. Remove cartridge.
 - **a**. Open the cartridge access door.



Wait for print carriage to move to the ink label part of the product.

b. Press tab on cartridge, then remove it from slot.





- 3. Insert new cartridge.
 - **a**. Remove cartridge from packaging.



b. Twist orange cap to snap it off. A forceful twist may be required to remove cap.



c. Match color icons, then slide cartridge into slot until it clicks into place.





d. Close the cartridge access door.



Related topics

Order ink supplies Tips for working with cartridges

Align printer

After you insert new cartridges, align the printer for best print quality. You can align printer either from the printer display or from the printer software.

To align printer from the printer display

- 1. From the Home screen, touch the right directional key. Touch the **Setup** icon, and then touch **Tools**.
- 2. On the **Tools** menu, touch the down arrow to scroll through the options, and then touch **Align Printer**.
- **3.** Follow the instruction on the screen.

To align printer from the printer software

Do one of the following according to the operating system you are using.

- 1. On Windows:
 - a. From the Start menu on your computer, click All Programs, click HP.
 - b. Click the HP Photosmart 6510 series folder, click HP Photosmart 6510 series.
 - c. Double-click Printer Preferences, and then double-click Maintenance Tasks.
 - d. Click the Device Services tab, and then click the Align Ink Cartridges button.
- 2. On Mac:
 - ▲ Open **HP Utility**, click **Align**, and then click **Align** again.

Related topics

Order ink supplies Tips for working with cartridges

Order ink supplies

To find the correct model number for replacement cartridges, open the printer cartridge access door and check the label.



Cartridge information and links to online shopping also appear on ink alert messages. In addition, you can find cartridge information and order online by visiting <u>www.hp.com/buy/supplies</u>.

NOTE: Ordering cartridges online is not supported in all countries/regions. If it is not supported in your country/region, contact a local HP reseller for information about purchasing cartridges.

Cartridge warranty information

The HP cartridge warranty is applicable when the product is used in its designated HP printing device. This warranty does not cover HP ink products that have been refilled, remanufactured, refurbished, misused, or tampered with.

During the warranty period the product is covered as long as the HP ink is not depleted and the end of warranty date has not been reached. The end of warranty date, in YYYY/MM format, may be found on the product as indicated:



For a copy of the HP Limited Warranty Statement, see the printed documentation that came with the product.

Tips for working with cartridges

Use the following tips to work with cartridges:

- Use the correct cartridges for your printer. For a list of compatible cartridges, see the printed documentation that came with the printer.
- Insert the cartridges into the correct slots. Match the color and icon of each cartridge to the color and icon for each slot. Make sure all cartridges snap down into place.
- After you insert new cartridges, align the printer for best print quality. See <u>Align</u> <u>printer</u> for more information.
- Make sure the printhead is clean. See <u>Clean printhead automatically</u> for more information.
- When you receive a low ink alert message, consider getting replacement cartridges This avoids possible printing delays. You do not need to replace the cartridges until print quality becomes unacceptable. See <u>Replace the cartridges</u> for more information.
- If you receive a carriage stalled error, try clearing carriage jam. See <u>Clear the</u> <u>print carriage</u> for more information.
8 Connectivity

- Add the HP Photosmart to a network
- Change from a USB connection to a wireless network
- <u>Connect a new printer</u>
- <u>Change network settings</u>
- <u>Tips for setting up and using a networked printer</u>
- Advanced printer management tools (for networked printers)

Add the HP Photosmart to a network

- WiFi Protected Setup (WPS)
- Wireless with a router (infrastructure network)

WiFi Protected Setup (WPS)

To connect the HP Photosmart to a wireless network using WiFi Protected Setup (WPS), you will need the following:

A wireless 802.11b/g/n network that includes a WPS-enabled wireless router or access point.

NOTE: 802.11n will only support 2.4Ghz.

A desktop computer or laptop with either wireless networking support, or a network interface card (NIC). The computer must be connected to the wireless network that you intend to install the HP Photosmart on.

To connect the HP Photosmart using WiFi Protected Setup (WPS)

▲ Do one of the following:

Use Push Button Configuration (PBC) method

- **a**. Select setup method. Make sure your WPS-enabled wireless router supports PBC method.
 - □ From the Home screen, touch the right directional key, and then touch the **Wireless** icon.
 - Touch WiFi Protected Setup.
 - Touch Push Button.
- **b**. Set up wireless connection.
 - Turn on wireless radio if it is off.
 - Touch Start.

Press and hold the button on WPS-enabled router or other networking device to activate WPS.



- NOTE: The product begins a timer for approximately two minutes in which the corresponding button on the networking device needs to be pressed.
- Touch OK.
- c. Install software.

Use PIN method

- **a**. Select setup method. Make sure your WPS-enabled wireless router supports PIN method.
 - □ From the Home screen, touch the right directional key, and then touch the **Wireless** icon.
 - Touch WiFi Protected Setup.
 - Touch PIN.
- **b**. Set up wireless connection.
 - Touch Start.
 - Turn on wireless radio if it is off.
 - **NOTE:** The product begins a timer for approximately five minutes in which the PIN needs to be entered on the networking device.
 - Touch OK.
- c. Install software.

Related topics

Tips for setting up and using a networked printer

Wireless with a router (infrastructure network)

To connect the HP Photosmart to an integrated wireless WLAN 802.11 network, you will need the following:

A wireless 802.11b/g/n network that includes a wireless router or access point.

NOTE: 802.11n will only support 2.4Ghz.

A desktop computer or laptop with either wireless networking support, or a network interface card (NIC). The computer must be connected to the wireless network that you intend to install the HP Photosmart on.

- Broadband Internet access (recommended) such as cable or DSL. If you connect the HP Photosmart on a wireless network that has Internet access, HP recommends that you use a wireless router (access point or base station) that uses Dynamic Host Configuration Protocol (DHCP).
- Network name (SSID).
- □ WEP key or WPA Passphrase (if needed).

To connect the product with the Wireless Setup Wizard

- 1. Write down your network name (SSID) and WEP key or WPA passphrase.
- 2. Start Wireless Setup Wizard.
 - **a**. From the Home screen, touch the right directional key, and then touch the **Wireless** icon.
 - b. Touch Wireless Setup Wizard.
- 3. Connect to wireless network.
 - ▲ Select your network from the list of detected networks.
- 4. Follow prompts.
- 5. Install software.

Related topics

Tips for setting up and using a networked printer

Change from a USB connection to a wireless network

If you first setup your printer and installed the software with a USB cable, directly connecting the printer to your computer, you can easily change to a wireless network connection. You will need a wireless 802.11b/g/n network that includes a wireless router or access point.

NOTE: 802.11n will only support 2.4Ghz.

To change from a USB connection to a wireless network

Do one of the following according to your operating system.

- 1. On Windows:
 - a. From the Start menu on your computer, click All Programs, and then click HP.
 - b. Click HP Photosmart 6510 series, click Printer Setup & Software Selection, and then click Convert a USB connected printer to wireless.
 - **c**. Follow the instructions on the screen.
- 2. On Mac:
 - **a**. From the Home screen on the printer display, touch the right directional key.
 - b. Touch the Wireless icon, and then touch Wireless Setup Wizard.
 - c. Follow the instructions on the screen to connect the printer.
 - **d**. Use **HP Setup Assistant** in Applications/Hewlett-Packard/Device Utilities to change the software connection to this printer to wireless.

Connect a new printer

To connect a new printer from the printer software

If you haven't finished connecting the printer to your computer, you need to connect it from the printer software. If you want to connect another new printer of the same model to your computer, you don't need to install the printer software once again. Do one of following according to your operating system:

- 1. On Windows:
 - a. From the Start menu on your computer, click All Programs, and then click HP.
 - b. Click HP Photosmart 6510 series, click Printer Connections and Software, and then click Connect a new printer
 - c. Follow the instructions on the screen.
- 2. On Mac:
 - **a**. From the Home screen on the printer display, touch the right directional key.
 - b. Touch the Wireless icon, and then touch Wireless Setup Wizard.
 - c. Follow the instructions on the screen to connect the printer.
 - **d**. Use **HP Setup Assistant** in Applications/Hewlett-Packard/Device Utilities to change the software connection to this printer to wireless.

Change network settings

If you want to change the wireless settings that you previously configured to a network, you need to run the Wireless Setup Wizard from the printer display.

To run Wireless Setup Wizard to change network settings

- 1. From the Home screen on the printer display, touch the right directional key, and then touch the **Wireless** icon.
- 2. On the wireless menu, touch Wireless Setup Wizard.
- 3. Follow the instructions on the screen to change the network settings.

Tips for setting up and using a networked printer

Use the following tips to set up and use a networked printer:

- When setting up the wireless networked printer, make sure your wireless router is powered on. The printer searches for wireless routers, then lists the detected network names on the display.
- To verify the wireless connection, touch the **Wireless** button on the control panel. If it shows **Wireless Off**, touch **Turn On**.
- If your computer is connected to a Virtual Private Network (VPN), you need to disconnect from the VPN before you can access any other device on your network, including the printer.
- Learn more about configuring your network and the printer for wireless printing. <u>Click here to go online for more information</u>.

- Learn how to find your network security settings. <u>Click here to go online for more information.</u>
- Learn about the Network Diagnostic Utility (Windows only) and other troubleshooting tips. <u>Click here to go online for more information.</u>
- Learn how to change from a USB to wireless connection. See <u>Change from a USB</u> <u>connection to a wireless network</u> for more information.
- Learn how to work with your firewall and anti-virus programs during printer setup. <u>Click here to go online for more information.</u>

Advanced printer management tools (for networked printers)

When the printer is connected to a network, you can use the embedded Web server to view status information, change settings, and manage the printer from your computer.

NOTE: To view or change some settings, you might need a password.

You can open and use the embedded Web server without being connected to the Internet. However, some features are not available.

- <u>To open the embedded Web server</u>
- <u>About cookies</u>

To open the embedded Web server

NOTE: The printer must be on a network and must have an IP address. The IP address for the printer can be found by touching the **Wireless** button on the control panel or by printing a network configuration page.

In a supported Web browser on your computer, type the IP address or hostname that has been assigned to the printer.

For example, if the IP address is 192.168.0.12, type the following address into a Web browser such as Internet Explorer: http://192.168.0.12.

About cookies

The embedded Web server (EWS) places very small text files (cookies) on your hard drive when you are browsing. These files let the EWS recognize your computer the next time you visit. For example, if you have configured the EWS language, a cookie helps remember which language you have selected so that the next time you access the EWS, the pages are displayed in that language. Though some cookies are cleared at the end of each session (such as the cookie that stores the selected language), others (such as the cookie that stores customer-specific preferences) are stored on the computer until you clear them manually.

You can configure your browser to accept all cookies, or you can configure it to alert you every time a cookie is offered, which allows you to decide which cookies to accept or refuse. You can also use your browser to remove unwanted cookies.

NOTE: Depending on your printer, if you disable cookies, you also disable one or more of the following features:

Chapter 8

- Starting where you left the application (especially useful when using setup wizards).
- Remembering the EWS browser language setting.
- Personalizing the EWS Home page.

For information about how to change your privacy and cookie settings and how to view or delete cookies, see the documentation available with your Web browser.

9 Solve a problem

This section contains the following topics:

- Get more help
- Solve print problem
- Solve copy and scan problem
- Solve networking problem
- HP support

Get more help

You can find more information and help about your HP Photosmart by entering a keyword in the **Search** field in the top left of the help viewer. Titles of related topics – for both local and online topics – will be listed.

Click here to go online for more information.

Solve print problem

Make sure that the printer is turned on and that there is paper in the paper tray. If you are still unable to print, HP provides a Print Diagnostic Utility (Windows only) that can help solve many common "Unable to Print" issues.

Click here to go online for more information.

If print quality is not acceptable, try the following to improve print quality:

- Use printer status and print quality report to diagnose printer and print quality issues. From the Home screen, touch the right directional key, touch Setup, and then touch Tools. Touch the down arrow to scroll through options, and then touch Printer Status Report or Print Quality Report. Click here to go online for more information
- If printouts show misaligned colors or lines, try aligning printer. See <u>Align printer</u> for more information.
- If ink smears on the printouts, try clearing ink smear from the print display. See <u>Clean ink smear</u> for more information.

Solve copy and scan problem

HP provides a Scan Diagnostic Utility (Windows only) that can help solve many common "Unable to scan" issues.

Learn more about how to solve scan issues. <u>Click here to go online for more information</u>

Learn how to solve copy issues. <u>Click here to go online for more information</u>.

Solve networking problem

Check network configuration or print wireless test report to assist in diagnosing network connection issues.

To check network configuration or print wireless test report

- **1.** From the Home screen, touch the right directional key, and then touch the **Wireless** icon.
- 2. On the Wireless Settings menu, use the down arrow to scroll through options, and then touch Display Network Configuration or Print Wireless Test Report.

Click the links below to find more online information to solve networking issues.

- Learn more about wireless printing. <u>Click here to go online for more information</u>.
- Learn how to find your network security settings. <u>Click here to go online for more information.</u>
- Learn about the Network Diagnostic Utility (Windows only) and other troubleshooting tips. <u>Click here to go online for more information</u>.
- Learn how to work with your firewall and anti-virus programs during printer setup. <u>Click here to go online for more information.</u>

Clear the print carriage

Remove any objects, such as paper, that are blocking the print carriage.

NOTE: Do not use any tools or other devices to remove jammed paper. Always use caution when removing jammed paper from inside the product.

Click here to go online for more information.

Clear paper jam

To clear a paper jam

1. Open the cartridge access door.



2. Open the paper path cover.



- **3.** Remove jammed paper.
- 4. Close the paper path cover.



5. Close the cartridge access door.



6. Try printing again.

HP support

- <u>Register the product</u>
- <u>HP support by phone</u>
- Additional warranty options

Register the product

By taking just a few quick minutes to register, you can enjoy quicker service, more efficient support, and product support alerts. If you did not register your printer while installing the software, you can register now at http://www.register.hp.com.

HP support by phone

Phone support options and availability vary by product, country/region, and language. This section contains the following topics:

- Phone support period
- Placing a call
- After the phone support period

Phone support period

One year of phone support is available in North America, Asia Pacific, and Latin America (including Mexico). To determine the duration of phone support in Europe, the Middle East, and Africa, go to <u>www.hp.com/support</u>. Standard phone company charges apply.

Placing a call

Call HP support while you are in front of the computer and the product. Be prepared to provide the following information:

- Product name (HP Photosmart 6510 series)
- Serial number (located on the back or bottom of the product)
- Messages that appear when the situation occurs
- Answers to these questions:
 - Has this situation happened before?
 - Can you re-create it?
 - Did you add any new hardware or software to your computer at about the time that this situation began?
 - Did anything else occur prior to this situation (such as a thunderstorm, product was moved, etc.)?

For the list of support phone numbers, visit <u>www.hp.com/support</u>.

After the phone support period

After the phone support period, help is available from HP at an additional cost. Help may also be available at the HP online support Web site: <u>www.hp.com/support</u>.

Contact your HP dealer or call the support phone number for your country/region to learn more about support options.

Additional warranty options

Extended service plans are available for the HP Photosmart at additional costs. Go to <u>www.hp.com/support</u>, select your country/region and language, then explore the services and warranty area for information about the extended service plans.

Chapter 9

10 Technical information

The technical specifications and international regulatory information for the HP Photosmart are provided in this section.

For additional specifications, see the printed documentation that came with the HP Photosmart. This section contains the following topics:

- Notice
- <u>Cartridge chip information</u>
- Specifications
- Environmental product stewardship program
- Set the Energy Save mode
- Set Auto Power-off
- <u>Regulatory notices</u>
- <u>Regulatory wireless statements</u>

Notice

Hewlett-Packard Company notices

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Cartridge chip information

The HP cartridges used with this product contain a memory chip that assists in the operation of the product. In addition, this memory chip collects a limited set of information about the usage of the product, which might include the following: the date when the cartridge was first installed, the date when the cartridge was last used, the number of pages printed using the cartridge, the page coverage, the printing modes used, any printing errors that might have occurred, and the product model. This information helps HP design future products to meet our customers printing needs.

The data collected from the cartridge memory chip does not contain information that can be used to identify a customer or user of the cartridge or their product.

HP collects a sampling of the memory chips from cartridges returned to HP's free return and recycling program (HP Planet Partners: www.hp.com/hpinfo/globalcitizenship/environment/ recycle/). The memory chips from this sampling are read and studied in order to improve future HP products. HP partners who assist in recycling this cartridge might have access to this data, as well.

Any third party possessing the cartridge might have access to the anonymous information on the memory chip. If you prefer to not allow access to this information, you can render the chip inoperable. However, after you render the memory chip inoperable, the cartridge cannot be used in an HP product.

If you are concerned about providing this anonymous information, you can make this information inaccessible by turning off the memory chip's ability to collect the product's usage information.

To disable the usage information function

- Touch the Setup icon on the Home screen. The Setup menu appears.
- 2. Touch Preferences.
- 3. Touch Cartridge Chip Info.
- 4. Touch OK.

NOTE: To re-enable the usage information function, restore the factory defaults.

Specifications

Technical specifications for the HP Photosmart are provided in this section. For complete product specifications, see the Product Data Sheet at <u>www.hp.com/support</u>.

System requirements

Software and system requirements are located in the Readme file.

For information about future operating system releases and support, visit the HP online support Web site at <u>www.hp.com/support</u>.

Environmental specifications

- Recommended operating temperature range: 15 °C to 32 °C (59 °F to 90 °F)
- Allowable operating temperature range: 5 °C to 40 °C (41 °F to 104 °F)
- Humidity: 20% to 80% RH non-condensing (recommended); 25 ℃ maximum dewpoint
- Non-operating (Storage) temperature range: -40 °C to 60 °C (-40 °F to 140 °F)
- In the presence of high electromagnetic fields, it is possible the output from the HP Photosmart may be slightly distorted
- HP recommends using a USB cable less than or equal to 3 m (10 feet) in length to minimize injected noise due to potential high electromagnetic fields

Print specifications

- Print speeds vary according to the complexity of the document
- Panorama-size printing
- Method: drop-on-demand thermal inkjet
- Language: PCL3 GUI

Scan specifications

- Image editor included
- Resolution: up to 1200 x 1200 ppi optical; 19200 ppi enhanced (software) For more information about ppi resolution, see the scanner software.
- Color: 48-bit color, 8-bit grayscale (256 levels of gray)
- Maximum scan size from glass: 21.6 x 29.7 cm (8.5 x 11.7 inches)

Copy specifications

- Digital image processing
- Maximum number of copies varies by model
- Copy speeds vary according to the complexity of the document and model
- Maximum copy enlargement ranging from 200-400% (depends on model)
- Maximum copy reduction ranging from 25-50% (depends on model)

NOTE: You can continue to use the cartridge in the HP product if you turn off the memory chip's ability to collect the product's usage information.

Cartridge yield

Visit www.hp.com/go/learnaboutsupplies for more information on estimated cartridge yields.

Print resolution

To find out about the printer resolution, see the printer software.

Environmental product stewardship program

Hewlett-Packard is committed to providing quality products in an environmentally sound manner. Design for recycling has been incorporated into this product. The number of materials has been kept to a minimum while ensuring proper functionality and reliability. Dissimilar materials have been designed to separate easily. Fasteners and other connections are easy to locate, access, and remove using common tools. High priority parts have been designed to access quickly for efficient disassembly and repair.

For more information, visit HP's Commitment to the Environment Web site at:

www.hp.com/hpinfo/globalcitizenship/environment/index.html

This section contains the following topics:

- <u>Eco-Tips</u>
- Paper use
- Plastics
- <u>Material safety data sheets</u>
- Power consumption
- <u>Recycling program</u>
- <u>HP inkjet supplies recycling program</u>
- <u>Chemical Substances</u>
- Toxic and hazardous substance table
- Battery disposal in the Netherlands
- <u>Battery disposal in Taiwan</u>
- <u>Attention California users</u>
- <u>EU battery directive</u>

Eco-Tips

HP is committed to helping customers reduce their environmental footprint. HP has provided the Eco-Tips below to help you focus on ways to assess and reduce the impact of your printing choices. In addition to specific features in this product, please visit the HP Eco Solutions web site for more information on HP's environmental initiatives.

www.hp.com/hpinfo/qlobalcitizenship/environment/

Your product's Eco features

- Energy Savings information: To determine the ENERGY STAR® qualification status for this product, see <u>Power consumption</u>.
- Recycled Materials: For more information regarding recycling of HP products, please visit: www.hp.com/hpinfo/globalcitizenship/environment/recycle/

Paper use

This product is suited for the use of recycled paper according to DIN 19309 and EN 12281:2002.

Plastics

Plastic parts over 25 grams are marked according to international standards that enhance the ability to identify plastics for recycling purposes at the end of product life.

Material safety data sheets

Material safety data sheets (MSDS) can be obtained from the HP Web site at: www.hp.com/go/msds

Power consumption

Hewlett-Packard printing and imaging equipment marked with the ENERGY STAR® logo is qualified to the U.S. Environmental Protection Agency's ENERGY STAR specifications for imaging equipment. The following mark will appear on ENERGY STAR qualified imaging products:



Additional ENERGY STAR qualified imaging product model information is listed at: <u>www.hp.com/go/energystar</u>

Recycling program

HP offers an increasing number of product return and recycling programs in many countries/ regions, and partners with some of the largest electronic recycling centers throughout the world. HP conserves resources by reselling some of its most popular products. For more information regarding recycling of HP products, please visit:

www.hp.com/hpinfo/globalcitizenship/environment/recycle/

HP inkjet supplies recycling program

HP is committed to protecting the environment. The HP Inkjet Supplies Recycling Program is available in many countries/regions, and lets you recycle used print cartridges and ink cartridges free of charge. For more information, go to the following Web site:

www.hp.com/hpinfo/globalcitizenship/environment/recycle/

Chemical Substances

HP is committed to providing our customers with information about the chemical substances in our products as needed to comply with legal requirements such as REACH (*Regulation EC No 1907/2006 of the European Parliament and the Council*). A chemical information report for this product can be found at: www.hp.com/go/reach.

Toxic and hazardous substance table

零件描述	有毒有害物质和元素						
	铅	汞	镉	六价铬	多溴联苯	多溴联苯醚	
外壳和托盘*	0	0	0	0	0	0	
电线*	0	0	0	0	0	0	
印刷电路板*	Х	0	0	0	0	0	
打印系统*	Х	0	0	0	0	0	
显示器*	Х	0	0	0	0	0	
喷墨打印机墨盒*	0	0	0	0	0	0	
驱动光盘*	Х	0	0	0	0	0	
扫描仪*	Х	Х	0	0	0	0	
网络配件*	Х	0	0	0	0	0	
电池板*	Х	0	0	0	0	0	
自动双面打印系统*	0	0	0	0	0	0	
外部电源*	X	0	0	0	0	0	

Battery disposal in the Netherlands



Dit HP Product bevat een lithium-manganese-dioxide batterij. Deze bevindt zich op de hoofdprintplaat. Wanneer deze batterij leeg is, moet deze volgens de geldende regels worden afgevoerd.

Battery disposal in Taiwan



廢電池請回收

Please recycle waste batteries.

Attention California users

The battery supplied with this product may contain perchlorate material. Special handling may apply. For more information, go to the following Web site: www.dtsc.ca.gov/hazardouswaste/perchlorate

EU battery directive



European Union Battery Directive

This product contains a battery that is used to maintain data integrity of real time clock or product settings and is designed to last the life of the product. Any attempt to service or replace this battery should be performed by a qualified service technician.

Directive sur les batteries de l'Union Européenne Ce produit contient une batterie qui permet de maintenir l'intégrité des données pour les paramètres du produit ou l'horloge en temps réel et qui a été conçue pour durer aussi longtemps que le produit. Toute tentative de réparation ou de remplacement de cette batterie doit être effectuée par un technicien qualifié.

Batterie-Richtlinie der Europäischen Union

Dieses Produkt enthält eine Batterie, die dazu dient, die Datenintegrität der Echtzeituhr sowie der Produkteinstellungen zu erhalten, und die für die Lebensdauer des Produkts ausreicht. Im Bedarfsfall sollte das Instandhalten bzw. Austauschen der Batterie von einem qualifizierten Servicetechniker durchgeführt werden.

Direttiva dell'Unione Europea relativa alla raccolta, al trattamento e allo smaltimento di batterie e accumulatori Questo prodotto contiene una batteria utilizzata per preservare l'integrità dei dati dell'orologio in tempo reale o delle impostazioni del prodotto e

la sua durata si intende pari a quella del prodotto. Eventuali interventi di riparazione o sostituzione della batteria devono essere eseguiti da un tecnico dell'assistenza qualificato.

Directiva sobre baterías de la Unión Europea

Este producto contiene una batería que se utiliza para conservar la integridad de los datos del reloj de tiempo real o la configuración del producto y está diseñada para durar toda lo vida útil del producto. El mantenimiento o la sustitución de dicha batería deberá realizarla un técnico de mantenimiento cualificado.

Směrnice Evropské unie pro nakládání s bateriemi Tento výrobek obsahuje baterii, která slouží k uchování správných dat hodin reálného času nebo nastavení výrobku. Baterie je navržena tak, aby vydržela celou životnost výrobku. Jakýkoliv pokus o opravu nebo výměnu baterie by měl provést kvalifikovaný servisní technik.

EU's batteridirektiv

Produktet indeholder et batteri, som bruges til at vedligeholde dataintegriteten for realtidsur- eller produktindstillinger og er beregnet til at holde i hele produktets levetid. Service på batteriet eller udskiftning bør foretages af en uddannet servicetekniker.

Richtlijn batterijen voor de Europese Unie Dit product bevat een batterij die wordt gebruikt voor een juiste tijdsaanduiding van de klok en het behoud van de productinstellingen. Bovendien is deze ontworpen om gedurende de levensduur van het product mee te gaan. Het onderhoud of de vervanging van deze batterij moet door een gekwalificeerde onderhoudstechnicus worden uitgevoerd.

Euroopa Liidu aku direktiiv

Toode sisalab akut, mida kasutatakse reaalaja kella andmeühtsuse või toote sätete säilitamiseks. Aku on valmistatud kestma terve toote kasutusaja. Akut tohib hooldada või vahetada ainult kvalifitseeritud hooldustehnik.

Euroopan unionin paristodirektiivi

Tämä laite sisältää pariston, jota käytetään reaaliaikaisen kellon tietojen ja laitteen asetusten säilyttämiseen. Pariston on suunniteltu kestävän laitteen koko käyttöiän ajan. Pariston mahdollinen korjaus tai vaihto on jätettävä pätevän huoltohenkilön tehtäväksi.

Οδηγία της Ευρωπαϊκής Ένωσης για τις ηλεκτρικές στήλες

Αυτό το προϊόν περιλαμβάνει μια μπαταρία, η οποία χρησιμοποιείται για τη διατήρηση της ακεραιότητας των δεδομένων ρολογιού πραγματικού χρόνου ή των ρυθμίσεων προϊόντος και έχει σχεδιαστεί έτσι ώστε να διαρκέσει όσο και το προϊόν. Τυχόν απόπειρες επιδιόρθωσης ή αντικατάστασης αυτής της μπαταρίας θα πρέπει να πραγματοποιούνται από κατάλληλα εκπαιδευμένο τεχνικό.

Az Európai unió telepek és akkumulátorok direktívája A termék tartalmaz egy elemet, melynek feladata az, hogy biztosítsa a valós idejű óra vagy a termék beállításainak adatintegritását. Az elem úgy van tervezve, hogy végig kitartson á termék használata során. Az elem bármilyen javításál vagy cseréjét csak képzett szakember végezheti el

Eiropas Savienības Bateriju direktīva

Produktam ir baterija, ko izmanto reālā laika pulksteņa vai produkta iestatījumu datu integritātes saglabāšanai, un tā ir paredzēta visam produkta dzīves ciklam. Jebkura apkope vai baterijas nomaiņa ir jāveic atbilstoši kvalificētam darbiniekam.

Europos Sąjungos baterijų ir akumuliatorių direktyva Šiame gominyje yra baterija, kuri naudojama, kad būtų galima prižūrėti realaus laiko laikrodžio veikimą arba gaminio nuostatas; ji skirta veikti visą gaminio eksploatvimo laiką. Bet kokus šios baterijos aptarnavimo arba keitimo darbus turi atlikti kvalifikuotas aptarnavimo technikas.

Dyrektywa Unii Europejskiej w sprawie baterii i akumulatorów Produkt zawiera baterię wykorzystywaną do zachowania integralności danych zegara czasu rzeczywistego lub ustawień produktu, która podtrzymuje działanie produktu. Przegląd lub wymiana baterii powinny być wykonywane wyłącznie przez uprawnionego technika serwisu.

Diretiva sobre baterias da União Européia

Este produto contém uma bateria que é usada para manter a integridade dos dados do relógio em tempo real ou das configurações do produto e é projetada para ter a mesma duração que este. Qualquer tentativa de consertar ou substituir essa bateria deve ser realizada por um técnico aualificado

Smernica Európskej únie pre zaobchádzanie s batériami

Tento výrobok obshuje batériu, ktorá súži na uchovanie správnych údajov hodín reálneho času alebo nastavení výrobku. Batéria je skonštruovaná tak, aby vydržala celú životnosť výrobku. Akýkoľvek pokus o opravu alebo výmenu batérie by mal vykonať kvalifikovaný servisný technik.

Direktiva Evropske unije o baterijah in akumulatorjih

V tem izdelku je baterija, ki zagotavlja natančnost podatkov ure v realnem času ali nastavitev izdelka v celotni življenjski dobi izdelka. Kakršno koli popravilo ali zamenjavo te baterije lahko izvede le pooblaščeni tehnik.

EU:s batteridirektiv

Produkten innehåller ett batteri som används för att upprätthålla data i realtidsklockan och produktinställningarna. Batteriet ska räcka produktens hela livslängd. Endast kvalificerade servicetekniker får utföra service på batteriet och byta ut det.

Директива за батерии на Европейския съюз

Този продукт съдържа батерия, която се използва за поддържане на целостта на данните на часовника в реално време или настройките за продукта, създадена на издържи през целия живот на продукта. Сервизът или замяната на батерията трябва да се извършва от квалифициран

Directiva Uniunii Europene referitoare la baterii

Acest produs conține o baterie care este utilizată pentru a menține integritatea datelor ceasului de timp real sau setărilor produsului și care este proiectată să funcționeze pe întreaga durată de viață a produsului. Orice lucrare de service sau de înlocuire a acestei baterii trebuie efectuată de un tehnician de service calificat.

Set the Energy Save mode

When you turn off the HP Photosmart product, it goes into the Energy Save mode by default. This makes the product more energy efficient, but also means it can take longer than expected to turn the product on. Additionally, when turned off the Energy Save mode, the HP Photosmart product might not be able to complete some automated maintenance tasks. If you routinely see messages on the display about a real-time clock failure or if you want to reduce the start-up time, you can turn off the Energy Save mode.



To set the Energy Save mode time or turn off the Energy Save mode

1. Touch the Setup icon on the Home screen.



- 2. Touch Preferences.
- 3. Touch the down arrow to scroll through the options, and then touch Energy Save Mode.
- 4. Touch After 15 minutes, or After 5 minutes, or Off.

Set Auto Power-off

When the Auto Power-off feature is on, your printer will be automatically turned off after two hours' inactivity. This helps save energy. However, print jobs coming from network will be lost when the printer is turned off.

NOTE: This feature is on by default, but when the printer is connected successfully to the network, it will be automatically disabled. You need to turn it on manually. Once you have turned it on manually, it will keep on and will not be automatically disabled by any event.

To turn Auto Power-off on or off

1. Touch the **Setup** icon on the Home screen.



- 2. Touch Preferences.
- 3. Touch the down arrow to scroll through the options, and then touch Auto Power-off.
- 4. Touch On or Off.

Regulatory notices

The HP Photosmart meets product requirements from regulatory agencies in your country/region. This section contains the following topics:

- <u>Regulatory model identification number</u>
- FCC statement
- VCCI (Class B) compliance statement for users in Japan
- Notice to users in Japan about the power cord
- <u>European Union Regulatory Notice</u>

- Notice to users in Korea
- Noise emission statement for Germany

Regulatory model identification number

For regulatory identification purposes, your product is assigned a Regulatory Model Number. The Regulatory Model Number for your product is SNPRB-1101-01. This regulatory number should not be confused with the marketing name (HP Photosmart 6510 series, etc.) or product numbers (CQ761, etc.).

FCC statement

FCC statement

The United States Federal Communications Commission (in 47 CFR 15.105) has specified that the following notice be brought to the attention of users of this product.

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 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 the receiving antenna.
- Increase the separation between the equipment and the 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.

For further information, contact:

Manager of Corporate Product Regulations Hewlett-Packard Company 3000 Hanover Street Palo Alto, Ca 94304 (650) 857-1501

Modifications (part 15.21)

The FCC requires the user to be notified that any changes or modifications made to this device that are not expressly approved by HP may 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.

VCCI (Class B) compliance statement for users in Japan

この装置は、クラスB情報技術装置です。この装置は、家庭環境で使用することを目的として いますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き 起こすことがあります。取扱説明書に従って正しい取り扱いをして下さい。

VCCI-B

製品には、同梱された電源コードをお使い下さい。 同梱された電源コードは、他の製品では使用出来ません。

European Union Regulatory Notice

Products bearing the CE marking comply with the following EU Directives:

- Low Voltage Directive 2006/95/EC
- EMC Directive 2004/108/EC
- Ecodesign Directive 2009/125/EC, where applicable

CE compliance of this product is valid only if powered with the correct CE-marked AC adapter provided by HP.

If this product has telecommunications functionality, it also complies with the essential requirements of the following EU Directive:

R&TTE Directive 1999/5/EC

Compliance with these directives implies conformity to applicable harmonized European standards (European Norms) that are listed in the EU Declaration of Conformity issued by HP for this product or product family and available (in English only) either within the product documentation or at the following web site: www.hp.com/go/certificates (type the product number in the search field). The compliance is indicated by one of the following conformity markings placed on the product:

CE	For non-telecommunications products and for EU harmonized telecommunications products, such as Bluetooth® within power class below 10mW.
CEO	For EU non-harmonized telecommunications products (If applicable, a 4-digit notified body number is inserted between CE and !).

Please refer to the regulatory label provided on the product.

The telecommunications functionality of this product may be used in the following EU and EFTA countries: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, and United Kingdom.

The telephone connector (not available for all products) is intended for connection to analogue telephone networks.

Products with wireless LAN devices

Some countries may have specific obligations or special requirements about the operation of Wireless LAN networks such as indoor use only or restrictions of the channels available. Please make sure that the country settings of the wireless network are correct.

France

For 2.4-GHz Wireless LAN operation of this product, certain restrictions apply: This product may be used indoors for the entire 2400-MHz to 2483.5-MHz frequency band (channels 1 to 13). For

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outdoor use, only the 2400-MHz to 2454-MHz frequency band (channels 1 to 7) may be used. For the latest requirements, see <u>www.arcep.fr</u>.

The point of contact for regulatory matters is:

Hewlett-Packard GmbH, Dept./MS: HQ-TRE, Herrenberger Strasse 140, 71034 Boeblingen, GERMANY

Notice to users in Korea

0.3.3131	이 기기는 가정용(B급)으로 전자파적합등록을 한 기기로서 주
8급 기기	로 가정에서 사용하는 것을 목적으로 하며, 모든 지역에서 사
(가정용 방송통신기기)	용할 수 있습니다.

Noise emission statement for Germany

Geräuschemission

LpA < 70 dB am Arbeitsplatz im Normalbetrieb nach DIN 45635 T. 19

Regulatory wireless statements

This section contains the following regulatory information pertaining to wireless products:

- Exposure to radio frequency radiation
- Notice to users in Brazil
- Notice to users in Canada
- European Union regulatory notice
- Notice to users in Taiwan

Exposure to radio frequency radiation

Exposure to radio frequency radiation

Caution The radiated output power of this device is far below the FCC radio frequency exposure limits. Nevertheless, the device shall be used in such a manner that the potential for human contact during normal operation is minimized. This product and any attached external antenna, if supported, shall be placed in such a manner to minimize the potential for human contact during normal operation. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 20 cm (8 inches) during normal operation.

Aviso aos usuários no Brasil

Este equipamento opera em caráter secundário, isto é, não tem direito à proteção contra interferência prejudicial, mesmo de estações do mesmo tipo, e não pode causar interferência a sistemas operando em caráter primário. (Res.ANATEL 282/2001).

Notice to users in Canada

Notice to users in Canada/Note à l'attention des utilisateurs canadiens

For Indoor Use. This digital apparatus does not exceed the Class B limits for radio noise emissions from the digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications. The internal wireless radio complies with RSS 210 and RSS GEN of Industry Canada.

Utiliser à l'intérieur. Le présent appareil numérique n'émet pas de bruit radioélectrique dépassant les limites applicables aux appareils numériques de la classe B prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministère des Communications du Canada. Le composant RF interne est conforme a la norme RSS-210 and RSS GEN d'Industrie Canada.

European Union regulatory notice

Products with 2.4-GHz wireless LAN devices

France

L'utilisation de cet equipement (2.4 GHz Wireless LAN) est soumise a certaines restrictions: Cet equipement peut etre utilise a l'interieur d'un batiment en utilisant toutes les frequences de 2400 a 2483.5 MHz (Chaine 1-13). Pour une utilisation en environement exterieur, vous devez utiliser les frequences comprises entre 2400-2454 MHz (Chaine 1-9). Pour les dernieres restrictions, voir <u>http://www.arcep.fr</u>

Italia

E'necessaria una concessione ministeriale anche per l'uso del prodotto. Verifici per favore con il proprio distributore o direttamente presso la Direzione Generale Pianificazione e Gestione Frequenze.

低功率電波輻射性電機管理辦法

第十二條

經型式認證合格之低功率射頻電機,非經許可,公司、商號或使用者均不得擅自變更頻 率、加大功率或變更設計之特性及功能。

第十四條

低功率射頻電機之使用不得影響飛航安全及干擾合法通信;經發現有干擾現象時,應立 即停用,並改善至無干擾時方得繼續使用。

前項合法通信,指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或 工業、科學及醫藥用電波輻射性電機設備之干擾。 Chapter 10

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