hp photosmart 7600 series

reference guide
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Thank you for purchasing an HP Photosmart 7600 Series printer! With your new photo printer, you can print beautiful photos, save photos to your computer, and create fun and easy projects.

**find more information**

Your new printer comes with the following documentation to help you get started and take full advantage of your printer’s capabilities:

- **Setup Guide**—The *HP Photosmart 7600 Series Setup Guide* contains quick and easy instructions to help you set up your printer and install the printer software.

- **Reference Guide**—The *HP Photosmart 7600 Series Reference Guide* is the booklet you are reading. The Reference Guide provides an overview of your printer, installation troubleshooting information, selected printer specifications, warranty information, and support information.

- **HP Photosmart Printer Help**—The HP Photosmart Printer Help describes how to use the more advanced features of your new printer. The Printer Help includes information about printer care and maintenance, printing and saving photos using your computer, advanced troubleshooting, and error messages.

After you have installed the HP Photosmart printer software on your computer, you can view and print the HP Photosmart Printer Help.

**Note:** If you are using a Windows® PC, and you want to install the HP Photosmart Printer Help in Arabic, Croatian, Estonian, Hebrew, Latvian, Lithuanian, or Slovak, insert the CD labeled “User’s Guide” that came in the box with your printer.

**view the hp photosmart printer help**

- **Windows PC**: From the Start menu, select Programs (in Windows XP, select All Programs); Hewlett-Packard; Photosmart 140, 240, 7200, 7600, 7700, 7900 Series; Photo & Imaging Director. From the Photo & Imaging Director, click Help.

- **Macintosh®**: Insert the HP Photosmart CD. In the User Docs folder, select your language, then double-click the photosmart 7660.html file.

**print the hp photosmart printer help**

- **Windows PC**: Click Print in the top navigation bar of the HP Photosmart Printer Help window.

- **Macintosh**: Click in the frame you want to print. From the File menu, select Print, or click Print in the top navigation bar of the browser.
Your printer box contains the following items:

1. HP Photosmart 7600 Series printer
2. Photo paper storage bag
3. HP Photosmart 7600 Series Setup Guide
4. HP Photosmart 7600 Series Reference Guide
5. HP Photosmart 7600 Series printer software CD (some countries or regions may have more than one CD)
6. HP #57 tri-color print cartridge and HP #58 photo print cartridge
7. Print cartridge protector
8. Power supply (may vary in appearance or have an additional power cord)
9. Faceplate

Note: Some contents may vary by country or region.
printer overview

This chapter contains an overview of the following parts of your printer:

- **front** on page 3
- **photo tray** on page 4
- **back** on page 4
- **control panel** on page 5
- **indicator lights** on page 5
- **memory card slots** on page 6
- **menu structure** on page 6

**front**

- **Out tray**
  Remove this tray to load small media and to clear a paper jam

- **Paper catch**
  Lift this tray to load paper

- **Paper catch extension**
  Flip this guide open to catch the printed paper

- **Top cover**
  Lift the top cover to change the print cartridges

- **LCD screen**
  Use this screen to determine the status of your printer and the current print settings

- **Input bay door**
  Lift this door to access the memory card slots and the direct-printing port

- **Input bay**
  Use this bay to insert a memory card or to connect your HP direct-printing digital camera or your notebook computer to the direct-printing port

- **Paper width guide**
  Adjust this guide to fit close to the edge of the paper in the In tray

- **In tray**
  Place paper or envelopes in this tray for printing

- **Paper length guide**
  Adjust this guide to fit close to the end of the paper in the In tray
photo tray

Photo tray paper width guide
Adjust this guide to fit close to the edge of the paper in the photo tray.

Photo tray
Lift the paper catch to load 4 x 6 inch (10 x 15 cm) photo paper in the photo tray.

Photo tray paper length guide
Adjust this guide to fit close to the edge of the paper in the photo tray.

Photo tray slider
Move this slider to engage or disengage the photo tray.

back

Power cord connection
Use this port to connect the power cord included with the printer.

USB port
Use this port to connect the printer to your computer.

Rear access door
Remove this door to clear a paper jam.
control panel

PRINT NEW
Press this button to print all photos on a memory card that have not been previously printed from the memory card.

COPIES + or –
Press this button to select the number of copies to print.

SIZE + or –
Press this button to adjust the print size of your photos.

CANCEL
Press this button to deselect photos, to exit a menu, or to stop an action you have requested.

On/Attention light
On (Green)
The power is on
Off
The printer is in power-save mode
Blinking (Green)
The printer is busy
Blinking (Red)
The printer requires attention

Memory card light
On
The memory card is inserted correctly
Off
No memory card is inserted
Blinking
Information is being transmitted between the memory card and the printer or computer

indicator lights

On
Press this button to turn on the printer or put it into power save mode.

Save
Press this button to save photos from a memory card to your computer.

Copy + or –
Press this button to select the number of copies to print.

Print
Press this button to print selected photos from a memory card.

Select photos
Press these arrows to select photos for printing.

Ok
Press this button to select the current photo, to answer questions on the LCD screen, or to select menu options.

Menu
Press these arrows to view the printer menu.

Print
Press this button to print selected photos from a memory card.

Select photos
Press these arrows to select photos for printing.
memory card slots

**CompactFlash™/IBM® Microdrive memory card slot**
You can insert a CompactFlash or an IBM Microdrive memory card into this slot.

**SmartMedia™/xD-Picture Card™ memory card slot**
You can insert a SmartMedia memory card into the upper portion of this slot or an xD-Picture Card memory card into the lower right portion of this slot.

**Direct-printing port**
Use this port to connect a notebook computer or an HP direct-printing digital camera to the printer.

**MultiMediaCard™/Secure Digital™ memory card slot**
You can insert a MultiMediaCard memory card or a Secure Digital memory card into this slot.

**Sony® Memory Stick memory card slot**
You can insert a supported Sony Memory Stick memory card into this slot.

**Memory card light**
- **On**: The memory card is inserted correctly
- **Off**: No memory card is inserted
- **Blinking**: Information is being transmitted between the memory card and the printer or computer

menu structure

The following options are available from the main menu on your printer’s LCD screen. Press the **MENU** button to access these options:

<table>
<thead>
<tr>
<th>Menu Option</th>
<th>Choices</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select page layout</td>
<td>Photo Album, Paper Saver</td>
</tr>
<tr>
<td>Select photo cropping</td>
<td>Standard crop, Full image (do not crop)</td>
</tr>
<tr>
<td>option</td>
<td></td>
</tr>
<tr>
<td>Adjust photo brightness</td>
<td>Seven levels from dark to light</td>
</tr>
<tr>
<td>Color options for next</td>
<td>Color, Black &amp; white, Sepia (brown), Antique</td>
</tr>
<tr>
<td>print</td>
<td></td>
</tr>
<tr>
<td>Date/Time stamp option</td>
<td>Date/time, Date only, Off</td>
</tr>
<tr>
<td>Borderless printing</td>
<td>On, Off</td>
</tr>
<tr>
<td>option</td>
<td></td>
</tr>
</tbody>
</table>
print cartridge information

Your printer prints in color and in black and white. HP provides a range of print cartridges so that you can choose the best print cartridges for your project.

supported print cartridges

Your printer supports the following print cartridges. Installing a print cartridge that is not supported may invalidate your printer warranty.

<table>
<thead>
<tr>
<th>To print...</th>
<th>Use these print cartridges...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color or black and white documents</td>
<td>HP #57 (C6657A)—Tri-color print cartridge and</td>
</tr>
<tr>
<td></td>
<td>HP #56 (C6656A)—Black print cartridge</td>
</tr>
<tr>
<td>Color photos</td>
<td>HP #57 (C6657A)—Tri-color print cartridge and</td>
</tr>
<tr>
<td></td>
<td>HP #58 (C6658A)—Photo print cartridge</td>
</tr>
<tr>
<td>Black and white photos</td>
<td>HP #57 (C6657A)—Tri-color print cartridge and</td>
</tr>
<tr>
<td></td>
<td>HP #59 (C9359A)—Photo gray print cartridge (available Fall 2003)</td>
</tr>
</tbody>
</table>
When you install a print cartridge, match the number on the print cartridge to the number on the print cartridge latch. The printer holds two print cartridges at a time.

For information about printing in Ink-backup Printing Mode, see the HP Photosmart Printer Help.

**Caution!** Check that you are using the correct print cartridges. Also, note that HP does not recommend modifying or refilling HP print cartridges. Damage that results from modifying or refilling HP print cartridges is not covered by HP’s warranty.

**Note:** Whenever you remove a print cartridge from the printer, store it in the print cartridge protector that came with your printer. Failure to do so can cause the print cartridge to fail. For more information about storing your print cartridges, see the HP Photosmart Printer Help.

### install or replace print cartridges

To get the best performance from your printer, use only genuine HP factory-filled print cartridges.

To get maximum use from your print cartridges, turn off the printer when it is not in use. Do not unplug the printer or turn off the power source (such as a power strip) until the On/Attention light is off. Properly turning off the printer allows it to store the print cartridges properly.

**To install or replace the print cartridges:**

1. If the printer is off, press the **ON** button on the printer’s control panel.
2. Load plain paper in the In tray so the printer can print a calibration page after you install the print cartridges.
3. Lift the top cover of the printer.
4. Push down on the print cartridge latch and pull it forward. The print cartridge latch pops open.
5 If you are replacing a print cartridge, slide out the old print cartridge and store, recycle, or discard it.

**Note:** For information about recycling print cartridges, go to [www.hp.com/recycle](http://www.hp.com/recycle).

6 Take the new print cartridge out of its package.

7 Grasp the pink tab and gently peel off the clear plastic tape. Make sure you remove only the clear tape. Be sure to install the print cartridge immediately after removing the tape; ink nozzles exposed longer than one minute may dry out and cause printing problems later. Once the tape is removed, do not attempt to replace it.

**Note:** Do not touch the ink nozzles or the copper contacts on the print cartridge. Touching these parts may cause the print cartridge to fail.

8 Insert the print cartridge:

a. Hold the print cartridge so the copper contacts go into the printer first. Line up the ridges on the left and right sides of the top of the print cartridge with the grooves on the inside of the print cartridge cradle.
b. Carefully slide the print cartridge under the silver bar into the cradle, then firmly push the print cartridge in until it stops.

c. Push down on the print cartridge latch until it locks.

9 Close the top cover.

10 If you are prompted to print a calibration page, press the OK button. The printer prints a calibration page.

Your printer and print cartridges are calibrated to give you optimal printing results. You can discard the calibration page.
It’s easy to print high-quality photos for yourself, family, and friends. If your digital camera uses a memory card to store photos, you can insert the memory card into the printer to print your photos. Messages on the printer’s LCD screen guide you through the process—you don’t have to turn on your computer or even have your printer connected to a computer!

**Note:** You can also print photos using your computer. For more information, see the HP Photosmart Printer Help. For information about viewing the Printer Help, see view the hp photosmart printer help on page 1.

**supported memory cards**

Your HP Photosmart printer can read the following memory cards:

CompactFlash Association (CFA) certified Type I and II, IBM Microdrive, MultiMediaCard, Secure Digital, SmartMedia, Sony Memory Sticks, and xD-Picture Card.

These cards are manufactured by several vendors and are available in a variety of storage capacities. You can purchase memory cards where you purchased your digital camera or at most computer supply stores.

**Caution!** Using any other type of memory card may damage the memory card and the printer.
insert a memory card

After you have taken pictures with your digital camera, remove the memory card from your camera and insert it into your printer. You can print photos immediately or save the photos to your computer.

When the memory card is inserted correctly, the memory card light blinks and then remains solid.

**Caution!** Do not pull out the memory card while the memory card light is blinking. Removing a memory card while it is being accessed may damage the printer or the memory card, or corrupt the information on the memory card.

**To insert a memory card:**

1. Lift the input bay door.
2. Remove any memory cards that may already be inserted into any of the memory card slots.

For information about removing memory cards, see the HP Photosmart Printer Help. For information about viewing the Printer Help, see view the [HP Photosmart Printer Help](#) on page 1.

3. Find the correct slot for your memory card.

![Diagram of memory card slots](image)

**Note:** To use a Sony Memory Stick Duo™ memory card, insert the memory card into the adapter that came with the Memory Stick Duo before you insert it into the printer’s memory card slot.

4. Insert the memory card into the appropriate memory card slot. The end with the metal contacts or pinholes must go into the printer first.

**Caution!** Inserting the memory card any other way may damage the memory card or the printer.

5. Gently push the memory card into the printer until it stops. The memory card may not insert all the way into the printer.

**Caution!** Forcing the memory card into the printer too far may damage the memory card or the printer.
**Note:** If you insert a SmartMedia memory card upside down, the red On/Attention light blinks. Remove the memory card and reinsert it properly.

If you have camera-selected photos stored on the memory card, a message appears on the printer’s LCD screen asking if you want to print the camera-selected photos. For more information, see print camera-selected photos on a memory card on page 14.

### decide which photos to print

You can decide which photos to print by printing a photo index page or a proof sheet.

- A photo index page shows thumbnail views and index numbers of the photos on the memory card.
- A proof sheet, which may be several pages long, shows thumbnail views of all the photos stored on the memory card, and allows you to select photos to print, specify the number of copies to print, and select a layout.

For information about printing an index page or a proof sheet, see the HP Photosmart Printer Help. For information about viewing the Printer Help, see view the hp photosmart printer help on page 1.

### print from a memory card

Your printer can print digital photos that are stored on your memory card. Digital photos may be unmarked or camera-selected. For a list of supported digital photo file types, see printer specifications on page 20.

#### print unmarked photos on a memory card

Unmarked digital photos are standard digital photos that you stored on the memory card but have not marked for printing.

**Note:** Not all digital cameras allow you to mark your photos for printing.

**To print unmarked photos on a memory card:**

1. Insert the memory card into the printer’s memory card slot.
2. Press the **SELECT PHOTOS** < or > button to navigate through the photos on the memory card.
3. Press the **OK** button when the number of the photo you want to print appears on the printer’s LCD screen.
4. (Optional) Repeat steps 2 and 3 to select additional photos for printing.
5. Press the **OK** button again. A message appears on the printer’s LCD screen indicating the number of photos selected.
Note: At this point, you can print multiple copies of the selected photos. You can also change the default size of the selected photos. For more information, see the HP Photosmart Printer Help. For information about viewing the Printer Help, see view the hp photosmart printer help on page 1.

6 Press the PRINT button to start printing.

**print camera-selected photos on a memory card**

Camera-selected photos are photos you marked for printing using your digital camera. When you select photos using your camera, the camera creates a Digital Print Order Format (DPOF) file that identifies which photos have been selected for printing.

Your printer can read the DPOF file from the memory card so you do not have to reselect the photos to print. Review the documentation that came with your digital camera to see if it supports camera-selected photos. Your printer supports DPOF file format 1.1.

Note: Not all digital cameras allow you to mark your photos for printing.

To print camera-selected photos on a memory card:

1 Use your digital camera to select the photos you want to print. For more information, see the documentation that came with your camera.

2 Insert the memory card into the printer’s memory card slot.
   The printer automatically recognizes the camera-selected photos on the memory card and asks if you want to print them.

3 Press the OK button.

**print new photos**

You can print all the photos on the memory card that were not previously printed from the printer’s control panel.

To print all new photos on a memory card:

1 Insert a memory card into the printer.

2 Press the COPIES + or – button until the number of copies you want to print appears on the printer’s LCD screen.

3 Press the SIZE + or – button until the size you want to print appears.

4 Press the PRINT NEW button to print all the photos on the memory card that were not previously printed from the printer’s control panel.
Your HP Photosmart printer is designed to be reliable and easy to use. This chapter contains solutions to Windows PC printer software installation problems. For detailed troubleshooting information about all aspects of your printer, including Macintosh installation and error messages, see the HP Photosmart Printer Help. For information about viewing the Printer Help, see view the hp photosmart printer help on page 1.

Before contacting HP support, read this section for troubleshooting tips or go to the online support services at www.hp.com/support.

**Note:** In the presence of high electromagnetic fields, printed documents and photos may be slightly distorted. HP recommends using a USB cable of less than 10 feet (3 meters) in length to minimize injected noise due to potential high electromagnetic fields.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible cause</th>
<th>Solution</th>
</tr>
</thead>
</table>
| When I connected the printer to my computer, the Found New Hardware Wizard opened but did not recognize the printer. | You connected the printer to your computer before inserting the HP Photosmart CD. | 1 Disconnect the USB cable from the printer and close the Found New Hardware Wizard.  
2 Insert the HP Photosmart CD that came with your printer. When the Install Wizard appears, click Cancel.  
3 From the Start menu, click Run.  
4 Click Browse and navigate to your CD drive.  
5 Select the Uninstaller.bat file and click Open.  
6 Click OK to launch the Uninstaller.  
7 Click Continue to uninstall the files created when you connected the printer to your computer.  
8 Click Restart. When the computer restarts, remove the HP Photosmart CD and follow the setup instructions in the HP Photosmart Setup Guide that came with your printer. |
| During installation, the system requirements dialog box appears, indicating that my computer monitor’s display resolution does not meet the minimum system requirements. | Your monitor’s display resolution is set below minimum system requirements. For more information, see system requirements on page 19. | 1 Click Cancel in the system requirements dialog box.  
2 Right-click on the Desktop and select Properties.  
3 Click the Settings tab.  
4 Move the slider to the right until the resolution is 800 x 600 or higher.  
5 Click Apply. A Monitor Settings message appears.  
6 Click Yes to accept the changes.  
7 Reinstall the printer software. |
<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The software did not install correctly on my computer. OR I need to reinstall the printer software.</td>
<td>There may be a conflict with your virus protection program. OR There may be a conflict with another software program.</td>
<td>1. Uninstall the printer software. To do this, insert the HP Photosmart CD into your computer, click <strong>Uninstall</strong>, then follow the instructions on your computer screen. 2. When the uninstall is complete, restart your computer. 3. Pause or disable any active virus protection programs. 4. Reinstall the printer software.</td>
</tr>
<tr>
<td><strong>Windows 98 only</strong> When I connect a USB cable between the printer and my computer, the Add New Hardware Wizard appears once, but the printer driver does not install completely. The Add New Hardware Wizard does not appear again.</td>
<td>Installation was cancelled, was not completed, or there was an error.</td>
<td>1. Turn off the printer and disconnect the USB cable from the printer. 2. Unplug the power cord from the printer. 3. Wait about 10 seconds. 4. Plug the power cord into the printer and turn on the printer. 5. Uninstall the printer software. To do this, insert the HP Photosmart CD into your computer, then follow the instructions on your computer screen. 6. When the uninstall is complete, restart your computer. 7. Reinstall the printer software.</td>
</tr>
<tr>
<td><strong>Windows 98 only</strong> When I connect a USB cable between the printer and my computer, the Add New Hardware Wizard does not appear.</td>
<td>Your USB cable may not be working or may not be connected properly.</td>
<td>1. Turn off the printer and disconnect the USB cable from the printer. 2. Unplug the power cord from the printer. 3. Wait about 10 seconds. 4. Plug the power cord into the printer and turn on the printer. 5. Reconnect the USB cable to the printer. If you are still having problems, try using another USB cable. OR 1. Click <strong>Start, Settings, Control Panel</strong>. 2. Double-click the <strong>System</strong> icon. 3. Click the <strong>Device Manager</strong> tab. 4. Click the (+) icon next to the Universal Serial Bus controllers option. If you see a USB host controller and a USB root hub listed, USB is probably enabled. If you do not see these devices listed, refer to your computer’s documentation or contact the computer manufacturer for more information about enabling and setting up USB.</td>
</tr>
</tbody>
</table>
This chapter contains the following information about your printer:

- **support** on page 17
- **specifications** on page 19
- **hardware services** on page 22
- **software services** on page 22
- **limited warranty statement** on page 23
- **safety information** on page 24
- **environmental statements** on page 25
- **regulatory statements** on page 26
- **copyrights and trademarks** on page 26

**support**

If you have a problem, follow these steps:

1. Go to the HP Photosmart Printer Help for detailed information about how to use your printer and troubleshoot problems. For information about viewing the HP Photosmart Printer Help, see view the hp photosmart printer help on page 1.

2. If you are unable to solve the problem using the information in the HP Photosmart Printer Help, Web and E-mail support are available in the following languages: Dutch, English, French, German, Italian, Portuguese, Spanish, and Swedish.
   - Go to www.hp.com/support to access online support pages or send HP an E-mail message for one-on-one answers to your questions.
   - Go to www.hp.com to check for software updates.

3. If you are unable to solve the problem using the HP Photosmart Printer Help or HP Web sites, call HP support using the number for your country or region. For a list of country and region phone numbers, see the next section.
hp phone support

Your printer comes with a limited time of free phone support. To check the duration of your free support, see the limited warranty statement on page 23 or go to www.hp.com/support.

After the free phone support period, help is available from HP at an additional cost. Contact your HP dealer or call the support phone number for your country or region for support options.

To receive HP support by phone, call the appropriate support phone number for your location. Standard phone company charges apply.

Note: Customers in Western Europe should go to www.hp.com/support to access phone support numbers in their country or region.

<table>
<thead>
<tr>
<th>Country</th>
<th>Phone number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Algeria</td>
<td>(+212) 22404747</td>
</tr>
<tr>
<td>Bahrain</td>
<td>800 728</td>
</tr>
<tr>
<td>Czech Republic</td>
<td>42 (0)2 6130 7310</td>
</tr>
<tr>
<td>Egypt</td>
<td>02 532 5222</td>
</tr>
<tr>
<td>Greece</td>
<td>+ 30 1 60 73 603</td>
</tr>
<tr>
<td>Hungary</td>
<td>+ 36 (0)1 382 1111</td>
</tr>
<tr>
<td>Israel</td>
<td>972 (0) 9 830 4848</td>
</tr>
<tr>
<td>Morocco</td>
<td>(+212) 22404747</td>
</tr>
<tr>
<td>Poland</td>
<td>+ 48 22 865 98 00</td>
</tr>
<tr>
<td>Romania</td>
<td>01 315 44 42</td>
</tr>
<tr>
<td>Russia, Moscow</td>
<td>7 095 923 50 01</td>
</tr>
<tr>
<td>Russia, St. Petersburg</td>
<td>7 812 346 7997</td>
</tr>
<tr>
<td>Saudi Arabia</td>
<td>800 897 14440</td>
</tr>
<tr>
<td>Slovakia</td>
<td>+ 421-2-68208080</td>
</tr>
<tr>
<td>South Africa</td>
<td>086 000 1030 inside RSA</td>
</tr>
<tr>
<td></td>
<td>+ 27-11 258 9301 outside RSA</td>
</tr>
<tr>
<td>Tunisia</td>
<td>+ 216 1 891 222</td>
</tr>
<tr>
<td>Turkey</td>
<td>1 216 579 71 71</td>
</tr>
<tr>
<td>Ukraine</td>
<td>+ 7 (380-44) 490-3520</td>
</tr>
<tr>
<td>United Arab Emirates</td>
<td>971 4 883 8454</td>
</tr>
</tbody>
</table>
**place a call**

Call HP support while you are near the computer and printer. Be prepared to provide the following information:

- Printer model number (located on the front of the printer).
- Printer serial number (located on the bottom of the printer).
- Computer operating system.
- Version of printer driver.

  - **Windows PC**: To see the printer driver version, right-click the memory card icon in the Windows taskbar and select About.

  - **Macintosh**: To see the printer driver version, use the Print dialog box.

- Messages displayed on the printer’s LCD screen or on the computer’s monitor.

- Answers to the following questions:
  - Has the situation you are calling about happened before? Can you recreate the situation?
  - Did you install any new hardware or software on your computer around the time that the situation occurred?

**specifications**

This section lists minimum system requirements needed to install your HP Photosmart printer on a computer, and provides selected printer specifications.

For a complete list of printer specifications, see the HP Photosmart Printer Help. For information about viewing the Printer Help, see find more information on page 1.

<table>
<thead>
<tr>
<th>system requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Component</td>
</tr>
<tr>
<td>Operating system</td>
</tr>
<tr>
<td>Processor</td>
</tr>
<tr>
<td>RAM</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Free disk space</td>
</tr>
<tr>
<td>Video display</td>
</tr>
<tr>
<td>CD-ROM drive</td>
</tr>
<tr>
<td>Connectivity</td>
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</tbody>
</table>
### Printer Specifications

<table>
<thead>
<tr>
<th>Component</th>
<th>Windows PC minimum</th>
<th>Macintosh minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Browser</td>
<td>Microsoft® Internet Explorer 5.5 or higher</td>
<td>Not required for installation</td>
</tr>
</tbody>
</table>

**Connectivity, maximum**
- HP JetDirect External Print Servers: 175x, 310x, 380x

**Connectivity, standard**
- USB: Front and back ports
- Windows 98, 2000 Professional, ME, XP Home, and XP Professional
- Mac OS 9 v9.1 or later, OS X v10.1 through v10.2

**Dimensions**
- 17.8 x 14.7 x 6.9 inches (452.2 x 374.4 x 175.5 mm)

**Image file formats**
- JPEG Baseline
- TIFF 24-bit RGB uncompressed interleaved
- TIFF 24-bit YCbCr uncompressed interleaved
- TIFF 24-bit RGB packbits interleaved
- TIFF 8-bit gray uncompressed/packbits
- TIFF 8-bit palette color uncompressed/packbits
- TIFF 1-bit uncompressed/packbits/1D Huffman

**In tray capacity**
- 25 sheets of photo paper
- 100 sheets of plain paper
- 20–40 cards (depending on thickness)
- 15 envelopes
- 20 sheets of banner paper
- 20 sheets of labels
- 25 transparencies
- 25 sheets of iron-on transfers

**Media sizes**
- Photo paper (4 x 6 inches, 10 x 15 cm)
- Photo paper with tab (4 x 6 inches with 0.5 inch tab, 10 x 15 cm with 1.25 cm tab)
- Index cards (4 x 6 inches, 10 x 15 cm)
- Hagaki cards (3.94 x 5.83 inches, 100 x 148 mm)
- A6 cards (4.13 x 5.85 inches, 105 x 148.5 mm)
- L-size cards (3.5 x 5 inches, 90 x 127 mm)
- L-size cards with tab (3.5 x 5 inches with 0.5 inch tab, 90 x 127 mm with 12.5 mm tab)
- Banner paper (8.5 x 234 inch, 216 x 5969 mm)

**Media specifications, maximum**
- Recommended maximum length: 14 inches (356 mm)
- Recommended maximum thickness: 11.5 mil (292 µm) per sheet
Media sizes, standard

**Photo paper**
3 x 3 inches to 8.5 x 14 inches (76 x 76 mm to 216 x 356 mm)

**Plain paper**
Letter, 8.5 x 11 inches (216 x 280 mm)
Legal, 8.5 x 14 inches (216 x 356 mm)
Executive, 7.5 x 10 inches (190 x 254 mm)
A4, 8.27 x 11.7 inches (210 x 297 mm)
A5, 5.8 x 8.3 inches (148 x 210 mm)
B5, 6.9 x 9.8 inches (176 x 250 mm)

**Cards**
Hagaki, 3.94 x 5.83 inches (100 x 148 mm)
L-size, 3.5 x 5 inches (90 x 127 mm)
L-size with tab, 3.5 x 5 with 0.5 inch tab (90 x 127 mm with 12.5 mm tab)
Index, 3 x 5 inches, 4 x 6 inches, and 5 x 8 inches (76 x 127 mm, 10 x 15 cm, and 127 x 203 mm)
A6, 4.13 x 5.85 inches (105 x 148.5 mm)

**Envelopes**
No. 9, 3.875 x 8.875 inches (98.4 x 225.4 mm)
No. 10, 4.125 x 9.5 inches (105 x 240 mm)
A2 Invitation, 4.375 x 5.75 inches (110 x 146 mm)
DL, 4.33 x 8.66 inches (110 x 220 mm)
C6, 4.5 x 6.4 inches (114 x 162 mm)

**Custom**
3 x 5 inches to 8.5 x 14 inches (76 x 127 mm to 216 x 356 mm)

**Transparencies**
Letter, 8.5 x 11 inches (216 x 280 mm)
A4, 8.27 x 11.7 inches (210 x 297 mm)
Label sheets
Letter, 8.5 x 11 inches (216 x 280 mm)
A4, 8.27 x 11.7 inches (210 x 297 mm)

**Media types**
Paper (plain, inkjet, photo, and banner)
Envelopes
Transparencies
Labels
Cards (index, greeting, Hagaki, A6, L-size)
Iron-on transfers

**Memory cards**
CompactFlash Type I and II
IBM Microdrive
MultiMediaCard
Secure Digital
SmartMedia
Sony Memory Sticks
xD-Picture Card

**Memory card-supported file formats**
Printing: See Image file formats on page 20
Saving: All file formats
If you are experiencing printer hardware failure, contact the store where you purchased your printer. Or, go to www.hp.com/cpso-support/guide/psd/repairhelp.html for the nearest sales and service office. Service is free of charge during the limited warranty period. Beyond the warranty period, a service fee will be charged. For more information about the HP limited warranty, see limited warranty statement on page 23.

software services

HP periodically provides updates to the printer software. You can download these updates by going to www.hp.com/support or by using the software that came with your printer. Updates of the HP Photo & Imaging software are available on CD only.

To receive printer software updates using the software that came with your printer, follow these steps:

- **Windows PC:** From the Start menu, select Programs (in Windows XP, select All Programs); Hewlett-Packard; then HP Software Update.
- **Macintosh:** From the HP Inkjet Utility, select Support from the pop-up menu, then click Support.
limited warranty statement

Region: Europe, Middle East, Africa

Software warranty: 90 days
Printer warranty: 1 year

A. Extent of Limited Warranty

1. Hewlett-Packard (HP) warrants to the end-user customer that the HP products specified above will be free from defects in material and workmanship for the duration specified above, which duration begins on the date of purchase by the customer.

2. For software products, HP’s limited warranty applies only to a failure to execute programming instructions. HP does not warrant that the operation of any product will be uninterrupted or error free.

3. HP’s limited warranty covers only those defects which arise as a result of normal use of the product, and does not cover any other problems, including those which arise as a result of:
   - Improper maintenance or modification;
   - Software, media, parts, or supplies not provided or supported by HP; or
   - Operation outside the product’s specifications.

4. For HP printer products, the use of a non-HP ink cartridge or a refilled ink cartridge does not affect either the warranty to the customer or any HP support contract with the customer. However, if printer failure or damage is attributable to the use of a non-HP or refilled ink cartridge, HP will charge its standard time and materials charges to service the printer for the particular failure or damage.

5. If HP receives, during the applicable warranty period, notice of a defect in any product which is covered by HP’s warranty, HP shall either repair or replace the defective product, at HP’s option.

6. If HP is unable to repair or replace, as applicable, a defective product which is covered by HP’s warranty, HP shall, within a reasonable time after being notified of the defect, refund the purchase price for the product.

7. HP shall have no obligation to repair, replace, or refund until the customer returns the defective product to HP.

8. Any replacement product may be either new or like-new, provided that it has functionality at least equal to that of the product being replaced.

9. HP products may contain remanufactured parts, components, or materials equivalent to new in performance.

10. HP’s limited warranty is valid in any country or region where the covered HP product is distributed by HP. Contracts for additional warranty services, such as on-site service, are available from any authorized HP service facility in countries or regions where the product is distributed by HP or by an authorized importer. For phone support in Europe please check for the details and conditions of phone support in your country or region by consulting the following Web site: www.hp.com/support. Alternatively, you can ask your dealer or call HP at the phone number indicated in this booklet. As part of our constant efforts to improve our phone support service, we advise you to check our Web site on a regular basis for new information regarding service features and delivery.

B. Limitations of Warranty

TO THE EXTENT ALLOWED BY LOCAL LAW, NEITHER HP NOR ITS THIRD PARTY SUPPLIERS MAKE ANY OTHER WARRANTY OR CONDITION OF ANY KIND, WHETHER EXPRESS OR IMPLIED, WITH RESPECT TO THE HP PRODUCTS, AND SPECIFICALLY DISCLAIM THE IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY, SATISFACTORY QUALITY, AND FITNESS FOR A PARTICULAR PURPOSE.

C. Limitations of Liability

1. To the extent allowed by local law, the remedies provided in this Warranty Statement are the customer’s sole and exclusive remedies.

2. TO THE EXTENT ALLOWED BY LOCAL LAW, EXCEPT FOR THE OBLIGATIONS SPECIFICALLY SET FORTH IN THIS WARRANTY STATEMENT, IN NO EVENT SHALL HP OR ITS THIRD PARTY SUPPLIERS BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER BASED ON CONTRACT, TORT, OR ANY OTHER LEGAL THEORY AND WHETHER ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
D. Local Law

1. This Warranty Statement gives the customer specific legal rights. The customer may also have other rights which vary from state to state in the United States, from province to province in Canada, and from country to country or region to region elsewhere in the world.

2. To the extent that this Warranty Statement is inconsistent with local law, this Warranty Statement shall be deemed modified to be consistent with such local law. Under such local law, certain disclaimers and limitations of this Warranty Statement may not apply to the customer. For example, some states in the United States, as well as some governments outside the United States (including provinces in Canada), may:
   - Preclude the disclaimers and limitations in this Warranty Statement from limiting the statutory rights of a consumer (e.g. the United Kingdom);
   - Otherwise restrict the ability of a manufacturer to enforce such disclaimers or limitations; or
   - Grant the customer additional warranty rights, specify the duration of implied warranties which the manufacturer cannot disclaim, or not allow limitations on the duration of implied warranties.

3. FOR CONSUMER TRANSACTIONS IN AUSTRALIA AND NEW ZEALAND, THE TERMS IN THIS WARRANTY STATEMENT, EXCEPT TO THE EXTENT LAWFULLY PERMITTED, DO NOT EXCLUDE, RESTRICT, OR MODIFY, AND ARE IN ADDITION TO, THE MANDATORY STATUTORY RIGHTS APPLICABLE TO THE SALE OF THE HP PRODUCTS TO SUCH CUSTOMERS.

safety information

Always follow basic safety precautions when using this product to reduce risk of injury from fire or electric shock.

Warning! To prevent fire or shock hazard, do not expose this product to rain or any type of moisture.

Warning! Potential shock hazard.

- Read and understand all instructions in the HP Photosmart Setup Guide.
- Use only a grounded electrical outlet when connecting the unit to a power source. If you do not know whether the outlet is grounded, check with a qualified electrician.
- Observe all warnings and instructions marked on the product.
- Unplug this product from wall outlets before cleaning.
- Do not install or use this product near water or when you are wet.
- Install the product securely on a stable surface.
- Install the product in a protected location where no one can step on or trip over the power cord, and where the power cord will not be damaged.
- If the product does not operate normally, see the troubleshooting information in the HP Photosmart Printer Help.
- There are no operator serviceable parts inside. Refer servicing to qualified service personnel.
- Use in a well-ventilated area.
environmental statements

Hewlett-Packard Company is committed to providing quality products in an environmentally sound manner.

protecting the environment

This printer has been designed with several attributes to minimize impact on our environment. For more information, go to HP’s Commitment to the Environment Web site at www.hp.com/hpinfo/globalcitizenship/environment/index.html.

ozone production

This product generates no appreciable ozone gas (O3).

energy consumption

Energy usage drops significantly while in ENERGY STAR® mode, which saves natural resources, and saves money without affecting the high performance of this product. This product qualifies for ENERGY STAR, which is a voluntary program established to encourage the development of energy-efficient office products.

ENERGY STAR is a U.S. registered mark of the U.S. EPA. As an ENERGY STAR partner, Hewlett-Packard Company has determined that this product meets the ENERGY STAR guidelines for energy efficiency. For more information, go to www.energystar.gov.

paper use

This product is suited for the use of recycled paper according to DIN 19309.

plastics

Plastic parts over 0.88 ounces (24 grams) are marked according to international standards that enhance the ability to identify plastics for recycling purposes at the end of the printer’s life.

material safety data sheets

Material Safety Data Sheets (MSDS) can be obtained from the HP Web site at www.hp.com/go/msds. Customers without Internet access should contact HP support.

recycling program

HP offers an increasing number of product return and recycling programs in many countries and partners with some of the largest electronic recycling centers throughout the world. HP conserves resources by reselling some of its most popular products.

This HP product contains lead in the solder, which may require special handling at the end of its life.
regulatory statements

For regulatory identification purposes, your product is assigned a Regulatory Model Number. The Regulatory Model Number for your product is SDGOA-0376. This regulatory number should not be confused with the marketing name (hp photosmart 7600 series printer) or product number (Q3010A, Q3011A, Q3012A).

Australia EMC statement

This equipment complies with Australian EMC requirements.

Canada EMC statement

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.

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interface Regulations of the Canadian Department of Communications.

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