User manual

Manuel d'utilisation
Gebruikershandleiding
Användar-handbok

Benutzerhandbuch
Manuale per l’utente
Manual del usuario

PHILIPS
Getting started

Packing List

Digital PhotoFrame™
PhotoFrame™ Stand
Quick start guide
User manual CD
Power adaptor
USB Cable to PC (male A type plug)

What else you'll need

Power outlet
Digital Photos, memory card or PC

RETURN TO TOP OF THE PAGE

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Getting started

Initial setup

Philips digital PhotoFrame™ can be placed either vertically or horizontally to fit the photos on display. Its internal rechargeable battery provides you the freedom to pass it around and show photos without the power cord. Or, you can place it somewhere in the room for constant PhotoFrame™ by connecting it to the main.

A. Removing the protective bag/film on parts

B. Attaching the PhotoFrame™ stand

* Place head of stand into socket
* Rotate clockwise until stand locks in-place

C. Connecting to a power source

* Connect the supplied power cable from PhotoFrame™ to a power outlet. The internal battery will start charging and the battery LED turn orange.

Locate control keys

* Use your PhotoFrame™ by pressing the control keys in the back.
• LCD display also shows the function icon for each key at the same position.

Previous/Left  ➔  Switch view  ➔  Setup
Next/Right ➔  Show/Hide icon  ➔  Photo setting
Up  ➔  Copy  ➔  Confirm
Down  ➔  Delete  ➔  Escape

C. Turning on PhotoFrame™
• Slide the power switch up to the ON position.
The power LED will be green and the Startup screen will appear.

D. Choose your preferred language
• Press the ➔ key (the 3rd key from the left on the rear of PhotoFrame™) A menu with general settings for PhotoFrame™ will appear.
• Use the ➔ or ➔ key to highlight Language and press the ➔ key to select.
• Use the ➔ or ➔ key to choose your preferred language. Press ➔ to confirm your selection. The new setting will be effective immediately.
• Press ➔ again to leave the Language menu.

<table>
<thead>
<tr>
<th></th>
<th>Slideshow</th>
<th>English</th>
</tr>
</thead>
<tbody>
<tr>
<td>➔</td>
<td>Language</td>
<td>Français</td>
</tr>
<tr>
<td>✂️</td>
<td>Brightness</td>
<td>Deutsch</td>
</tr>
<tr>
<td>➔</td>
<td>Time functions</td>
<td>Italiano</td>
</tr>
<tr>
<td>🕒</td>
<td>Status</td>
<td>русский</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spanish</td>
</tr>
</tbody>
</table>
Getting started

Specification

Picture/Display
- Effective display area: 137 x 91 mm (5.4" x 3.6"), 6.5" diagonal
- Vertical dot pitch: 0.1905 mm
- Horizontal dot pitch: 0.1905 mm
- Resolution: 720 x 480 pixels
- Brightness: 200 nits
- Viewing angle (CR>5): Horizontal (-85°~85°), Vertical (-85°~85°)
- Backlight Half-Life time: 20,000 hours

Connectivity
- Card reader: Built-in Secure digital (SD), Multimedia card (MMC), Memory stick (MS, MS Pro), Compact flash (CF) type I only.

Convenience
- Photo format supported: Up to 12M pixels, JPEG photos following EXIF and DCF standards
- Memory size: 50 photos or more
- Placement supported: Landscape, Portrait
- Control buttons: 6 buttons
- Display mode: Automatic slideshow, Full-Screen browse, Thumbnail browse

Setup menu:
*Specifications are subject to change without prior notice.*

**Photo menu:**
OSD languages: English, French, German, Italian, Spanish, Simplified Chinese, Russian, Japanese

Plug & Play compatibility: Windows 2000/XP or later, Mac OS X or later, Linux

Accessories
- Included accessories: AC power adaptor (AC 100~240V 50/60 Hz 0.36A--->DC 5V 2.5A), USB cables, Quick start guide
- User manual: Yes (in CD-ROM)

Power
- Power LED indicator Green (power on), Off (power off)
- Battery LED indicator Orange (charging), Off (not charging)
- Power mode supported Battery powered, AC powered

RETURN TO TOP OF THE PAGE
Enjoying photos

Viewing Photos

When there is no memory card in PhotoFrame™, it displays photos stored in local memory. When a memory card is inserted to PhotoFrame™, it will display photos from most recently connected media in a "Last-in, First-display" order.

You can choose from three PhotoFrame™ viewing modes. Press ( the 1st key from the left on the rear of PhotoFrame™) to toggle among the three viewing modes; use to view the previous photo and to view the next photo. ( and are the first two keys from the right on the rear of PhotoFrame™.)

THUMBNAIL—List of photos.

A Each icon represents the function of the corresponding key in the rear of PhotoFrame™.

B Source of photos on screen

- Memory stick
- Compact flash
- SD, MMC
- PhotoFrame™

C Current Photo

D Current Photo number

E Slideshow icon

(If shown, this photo will be shown in slideshow.)

F Current photo number, same as D
G  Total photo count
H  Resolution of current photo (in pixels).
I  Date current photo was taken
J  Source of displayed photos.

SLIDESHOW- Automatic, Rotating display of photos.

BROWSE—Manual viewing of photos one-by-one. (Displays size and date)

Each icon represents the function of the corresponding key in the rear of PhotoFrame™.
A Each icon represents the function of the corresponding key in the rear of PhotoFrame™.

B Source of photos on screen

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Memory stick</td>
</tr>
<tr>
<td></td>
<td>Compact flash</td>
</tr>
<tr>
<td></td>
<td>SD, MMC</td>
</tr>
<tr>
<td></td>
<td>PhotoFrame™</td>
</tr>
</tbody>
</table>

C Current Photo number

D Total photo count

E Resolution of current photo (in pixels)

F Date current photo was taken

**Viewing photos on PhotoFrame™**

- Remove any memory card from PhotoFrame™. Photos stored in the PhotoFrame™ will appear.

**Viewing digital camera photos from a memory card**

- Insert the memory card into the slot in the frame:
- For Compact Flash card, firmly slide card in the larger slot end first and face DOWN.
- For SD, MMC, or Memory Stick card, slide card in the smaller slot end first and face UP until it locks in-place.

After a few seconds photos on the memory card will display.

**How to remove a memory card:**

- To remove Compact Flash card, pull out the card slowly.
- To remove SD, MMC, or Memory Stick card, push the card again to unlock and then pull out the card.
Enjoying photos

Copying Photos

You can copy photos stored on a memory card, or PC to PhotoFrame™. PhotoFrame™ will then internally store a resized copy of the original photo. This resized copy will remain inside PhotoFrame™ until you delete it from PhotoFrame™.

PhotoFrame™'s internal memory will store 50 or more resized photos. Please see the Deleting and Rotating Photos section to learn how to delete photos stored in PhotoFrame™.

Copying from a memory card

You may copy photos one by one in Browse mode or several photos at once in Thumbnail Mode

**Copying photo one by one in Browse mode**

- Change view mode to *Browse*.
- Insert the memory card into PhotoFrame™.
  
  Photos from memory card will appear.
  
  - With the photo for copy shown on screen, press the [ ] key (the 4th key from the left on the rear of PhotoFrame™). Four different orientations of the selected photo will appear.

  ![Photo orientations](image)

  - Use the ← or → key to select the desired photo orientation and then press the [ ] key.

  Do not remove the memory card before the copy screen disappears upon completion. If a warning message shows up indicating no free space for more photos, you may need to remove some already stored photos first before copying more photos.

  - After the copy screen disappears upon completion, a resized copy of the photo is stored inside PhotoFrame™.

  - You may move to other photos and continue this process until all the photos you want are copied to Photos Frame.

**Copy several photos at once in Thumbnail mode**

- Change view mode to *Thumbnail*.
- Insert the memory card into PhotoFrame™.
  
  Photos from memory card will appear.
  
  - Highlight the photo for copy in *Thumbnail mode* and press the [ ] key (the 4th key from the left on the rear of PhotoFrame™).

  A multi-photo copy screen with small photos from current thumbnail screen will appear.
Use the ← or → key to move, ↑ to add photos to copy list, ↓ to remove photos from copy list, and then press the ✓ to confirm the copy list. Photos on the copy list are shown with a small copy icon 

Do not remove the memory card before the copy screen disappears upon completion. If a warning message shows up indicating no free space for more photos, you may need to remove some already stored photos first before copying more photos.

• You may move to other Thumbnail pages and continue this process until all the photos you want are copied to PhotoFrame™.

**copying PC Photos to PhotoFrame™**

• For copying photos from a PC to the PhotoFrame™, install the Auto Run software PhotoFrame™ manager

Philips Auto Run Program for PhotoFrame™ is a windows based application for user to manage photos between Philips PhotoFrame™ and PC. It provides easy-to-use user interface for user to browse and preview the photos in both PC directories and PhotoFrame™ albums, and for user to perform operations, such as copying, moving and deleting photo(s).

• For installation and more detail about the application, please follow the instructions in the PC software user manual located on the CD.
Enjoying photos

Viewing Photo Slideshows

When you set the PhotoFrame™ view mode to Slideshow, it will automatically rotate the PhotoFrame™ed on screen. You may handpick the photos for slideshow and choose slideshow frequency – for example, how long a photo remains on screen – transition effect – how next photo replaces current one on screen – and sequential or random PhotoFrame™. You may also select to show all slideshow photos in either vertical or horizontal orientation to match how you place the PhotoFrame™.

Picking photos for slideshow

Note: This function only applies to photos stored on PhotoFrame™’s internal memory.

• Change view mode to Browse or Thumbnail.

• Press the key (the 4th key from the left on the rear of PhotoFrame™).

A menu with specific settings for the selected photo will appear.

<table>
<thead>
<tr>
<th>Show in slideshow</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rotate</td>
<td>No</td>
</tr>
<tr>
<td>Delete</td>
<td></td>
</tr>
<tr>
<td>Exit</td>
<td></td>
</tr>
</tbody>
</table>

• Press the key to select Show in slideshow setting and use the or key to decide if you want to display this photo in the Slideshow mode.

<table>
<thead>
<tr>
<th>Show in slideshow</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rotate</td>
<td>No</td>
</tr>
<tr>
<td>Delete</td>
<td></td>
</tr>
<tr>
<td>Exit</td>
<td></td>
</tr>
</tbody>
</table>

Default setting is Yes for Show in slideshow.

• Press the to confirm.

Now your selected setting is confirmed.

• Press to leave this menu.

Choosing slideshow frequency

Note: This function applies to photos stored on all media.

• Press the key (the 3rd key from the left on the rear of PhotoFrame™).

A menu with general settings for PhotoFrame™ will appear.
Press the key to select Slideshow settings and use the or key to move to the Frequency item. Next press the key again to select Frequency settings.

<table>
<thead>
<tr>
<th>Orientation</th>
<th>&lt; 5 seconds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency</td>
<td>10-15 seconds</td>
</tr>
<tr>
<td>Effect</td>
<td>30 seconds</td>
</tr>
<tr>
<td>Order</td>
<td>1 minute</td>
</tr>
<tr>
<td></td>
<td>5 minutes</td>
</tr>
<tr>
<td></td>
<td>30 minutes</td>
</tr>
</tbody>
</table>

Use the or key to highlight the interval a photo remains on screen and press to confirm.

<table>
<thead>
<tr>
<th>Orientation</th>
<th>&lt; 5 seconds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency</td>
<td>10-15 seconds</td>
</tr>
<tr>
<td>Effect</td>
<td>30 seconds</td>
</tr>
<tr>
<td>Order</td>
<td>1 minute</td>
</tr>
<tr>
<td></td>
<td>5 minutes</td>
</tr>
<tr>
<td></td>
<td>30 minutes</td>
</tr>
</tbody>
</table>

Now your selected setting is confirmed.

Press to leave this menu.

Choosing transition effects

Note: This function applies to photos stored on all media.

Press the key (the 3rd key from the left on the rear of PhotoFrame™). A menu with general settings for PhotoFrame™ will appear.

Press the key to select Slideshow settings and use the or key to move to the Effect item. Press the key again to select Effect settings.
• Use the ↑ or ↓ key to highlight the way one photo replaces the next on screen.

Press✓ to confirm your selection.
Now your selected setting is confirmed.

Press ◀ to leave this menu.

**Choosing photo order**

Note: This function applies to photos stored on all media.

• Press the  key (the 3rd key from the left on the rear of PhotoFrame™).
• A menu with general settings for PhotoFrame™ will appear.

<table>
<thead>
<tr>
<th>Slideshow</th>
<th>Orientation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language</td>
<td>Frequency</td>
</tr>
<tr>
<td>Brightness</td>
<td>Effect</td>
</tr>
<tr>
<td>Time functions</td>
<td>Order</td>
</tr>
<tr>
<td>Status</td>
<td></td>
</tr>
</tbody>
</table>

• Press the ◀ key to select Slideshow settings and use the ↑ or ↓ key to move to the Order item. Next press the ◀ key again to select Order settings.

<table>
<thead>
<tr>
<th>Orientation</th>
<th>Sequential</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency</td>
<td>Random</td>
</tr>
<tr>
<td>Effect</td>
<td></td>
</tr>
<tr>
<td>Order</td>
<td></td>
</tr>
</tbody>
</table>

• Use the ↑ or ↓ key to highlight your preference and press ✓ to confirm.
Now your selected setting is confirmed.

• Press ◀ to leave this menu.

**Indicating PhotoFrame™ placement orientation**

• Press the  key (the 3rd key from the left on the rear of PhotoFrame™).

A menu with general settings for PhotoFrame™ will appear.
Press key to select Slideshow settings; press key again to select Orientation.

<table>
<thead>
<tr>
<th>Slideshow</th>
<th>Orientation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language</td>
<td>Frequency</td>
</tr>
<tr>
<td>Brightness</td>
<td>Effect</td>
</tr>
<tr>
<td>Time functions</td>
<td>Order</td>
</tr>
<tr>
<td>Status</td>
<td></td>
</tr>
</tbody>
</table>

* Press key to select Slideshow settings; press key again to select Orientation.

<table>
<thead>
<tr>
<th>Orientation</th>
<th>Horizontal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency</td>
<td>Vertical</td>
</tr>
<tr>
<td>Effect</td>
<td></td>
</tr>
<tr>
<td>Order</td>
<td></td>
</tr>
</tbody>
</table>

* Use the or key to highlight how you want to place PhotoFrame™. Press to confirm your selection.

<table>
<thead>
<tr>
<th>Orientation</th>
<th>Horizontal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency</td>
<td>Vertical</td>
</tr>
<tr>
<td>Effect</td>
<td></td>
</tr>
<tr>
<td>Order</td>
<td></td>
</tr>
</tbody>
</table>

Now your selected setting is confirmed.

* Press to leave this menu.

**Selecting correct photo orientation for Slideshow**

Note: This function only applies to photos stored on PhotoFrame™'s internal memory.

* Change the view mode to Browse or Thumbnail.

* Press the key (the 4th key from the left on the rear of PhotoFrame™).

A menu with specific settings for the selected photo will appear.

<table>
<thead>
<tr>
<th>Show in slideshow</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rotate</td>
<td>No</td>
</tr>
<tr>
<td>Delete</td>
<td></td>
</tr>
<tr>
<td>Exit</td>
<td></td>
</tr>
</tbody>
</table>

* Use the or key to highlight Rotate. Next, press the to select.
• Use the ▲ or ▼ key to move the highlight among different rotation angles until the thumbnail image on the left shows the desired orientation for the selected photo.

• Press ✔ to confirm.

Now your selected settings are confirmed.

• Press ◀ to leave this menu.
Enjoying photos

Deleting and Rotating photos

Sometimes you may want to delete some photos stored on PhotoFrame™ or change the orientation of photos. Here is how:

Rotating a photo

Note: This function only applies to photos stored on PhotoFrame™’s internal memory.

• Press the key (the 4th key from the left on the rear of PhotoFrame™). A menu with specific settings for the selected photo will appear.

<table>
<thead>
<tr>
<th>Show in slideshow</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rotate</td>
<td>No</td>
</tr>
<tr>
<td>Delete</td>
<td></td>
</tr>
<tr>
<td>Exit</td>
<td></td>
</tr>
</tbody>
</table>

• Use the key to highlight Rotate and press the key to select.

<table>
<thead>
<tr>
<th>Show in slideshow</th>
<th>No Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rotate</td>
<td>90 Clockwise</td>
</tr>
<tr>
<td>Delete</td>
<td>180 Clockwise</td>
</tr>
<tr>
<td>Exit</td>
<td>270 Clockwise</td>
</tr>
</tbody>
</table>

• Use the key to highlight the desired orientation for this photo; press the key to confirm.

Deleting a photo

Note: This function only applies to photos stored on PhotoFrame™’s internal memory.

You may delete photos one by one in Browse mode or several photos at once in Thumbnail mode.

Delete photo one by one in Browse mode

• Change the view mode to Browse mode.

• Press the key (the 4th key from the left on the rear of PhotoFrame™). A menu with specific settings for the selected photo will appear.

<table>
<thead>
<tr>
<th>Show in slideshow</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rotate</td>
<td>No</td>
</tr>
<tr>
<td>Delete</td>
<td></td>
</tr>
<tr>
<td>Exit</td>
<td></td>
</tr>
</tbody>
</table>

• Use the key to highlight Delete and press the key to select.
• Use the ↑ or ↓ key to highlight Delete Photo; Press ✓ to confirm.
• When you delete a photo, PhotoFrame™ will show status and return to Brose mode after completion.

Delete several photos at once in Thumbnail mode

• Change view mode to Thumbnail.

• Highlight the photo for delete in Thumbnail mode and press the  key (the 2nd key from the left on the rear of PhotoFrame™).
  A multi-photo delete screen with small photos from current thumbnail screen will appear.

• Use the ← or → key to move,  to add photos to delete list,  to remove photos from delete list, and then press the ✓ key to confirm the delete list.
  Photos on the delete list are shown with a small delete icon .
• After the delete screen disappears upon completion, all the photos on the delete list are deleted from PhotoFrame™.
• You may move to other Thumbnail pages and continue this process to delete all the photos you want to delete from PhotoFrame™.

RETURN TO TOP OF THE PAGE
Optimizing PhotoFrame™

Selecting brightness, language and set time functions

Use this section to select PhotoFrame™ brightness levels and on-screen information display language. You may also enter your local time and then set a different brightness level for the evening hours from 6:00PM~6:00AM. In addition, you can set your daily automatic turn-off and turn-on time for PhotoFrame™!

Setting a general brightness level

* Press the key (the 3rd key from the left on the rear of PhotoFrame™). A menu with general settings for PhotoFrame™ will appear.

| Slideshow | Orientation |
| Language | Frequency |
| Brightness | Effect |
| Time functions | Order |
| Status |

* Use the or key to highlight Brightness. Next press the key to select. A brightness bar with scales and current value will appear.

| Slideshow |  
| Language |  
| Brightness |  
| Time functions |  
| Status |

* Use the or key to modify the brightness level and press to confirm and exit the menu. Now your selected settings is confirmed.

Press to leave this menu.

Setting your local time

*
Press the  key (the 3rd key from the left on the rear of PhotoFrame™). A menu with general settings for PhotoFrame™ will appear.

- Use the  key to highlight Time functions. Next press the  key to select.

- Press the  key again to select Current Time. A clock will appear for you to set Hours, Minute, and AM/PM.

- Use the  or  key to set Hours; next then press the  key to move to Minutes and use the  or  key to set Minute. Use  to move back for any changes.

- Press  to confirm. Now your settings are confirmed.

- Press  to leave this menu.

**Setting evening brightness level**

Local time must be set correctly before setting up this feature.
Press the \textcolor{red}{	extbullet} key (the 3\textsuperscript{rd} key from the left on the rear of PhotoFrame™).
A menu with general settings for PhotoFrame™ will appear.

\begin{tabular}{|l|l|}
\hline
\textbullet Slideshow & Orientation \\
\hline
\textbullet Language & Frequency \\
\hline
\textbullet Brightness & Effect \\
\hline
\textbullet Time functions & Order \\
\textbullet Status & \\
\hline
\end{tabular}

\textbullet Use the \textcolor{blue}{	extbullet} or \textcolor{green}{	extbullet} key to highlight \textit{Time functions}. Next, press the \textcolor{red}{	extbullet} key to select.

\begin{tabular}{|l|l|}
\hline
\textbullet Slideshow & Current time \\
\hline
\textbullet Language & 6PM-6AM Brightness \\
\hline
\textbullet Brightness & Auto on/off timer \\
\hline
\textbullet Time functions & Auto on at \\
\textbullet Status & Auto off at \\
\hline
\end{tabular}

\textbullet Use the \textcolor{blue}{	extbullet} or \textcolor{green}{	extbullet} key to highlight \textit{6PM-6AM Brightness} and press the \textcolor{red}{	extbullet} key to select.

\begin{tabular}{|l|l|}
\hline
\textbullet Current time & Current Brightness \\
\hline
Current Brightness & \\
6PM-6AM Brightness & Level 5 (bright) \\
Auto on/off timer & Level 4 \\
Auto on at & Level 3 \\
Auto off at & Level 2 \\
& Level 1 (dark) \\
\hline
\end{tabular}

\textbullet Use the \textcolor{blue}{	extbullet} or \textcolor{green}{	extbullet} key to modify the brightness level and press \textcolor{red}{	extbullet} to confirm and leave. If you choose \textit{Current Brightness}, brightness will remain the same during the evening.

\textbullet Press \textcolor{red}{	extbullet} again to leave this menu.
All brightness change during 6PM-6AM (through \textit{Brightness} or \textit{6PM-6AM Brightness}) will be effective for the 12-hour evening time frame.

\textbf{Setting daily automatic turn-off and turn-on time}

\textbullet Local time must be set correctly before setting up this feature.

\textbullet Press the \textcolor{red}{	extbullet} key (the 3\textsuperscript{rd} key from the left on the rear of PhotoFrame™).
A menu with general settings for PhotoFrame™ will appear.

\begin{tabular}{|l|l|}
\hline
\textbullet Slideshow & Orientation \\
\hline
\textbullet Language & Frequency \\
\hline
\textbullet Brightness & Effect \\
\hline
\textbullet Time functions & Order \\
\textbullet Status & \\
\hline
\end{tabular}
• Use the ↑ or ↓ key to highlight Time functions. Next, press the → key to select.

<table>
<thead>
<tr>
<th></th>
<th>Current time</th>
<th>6PM-6AM Brightness</th>
<th>Auto on/off timer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slideshow</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Language</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brightness</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Status</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

• Use the ↑ or ↓ key to highlight Auto on/off timer. Next, press the → key to select.

<table>
<thead>
<tr>
<th>Current time</th>
<th>Enable</th>
</tr>
</thead>
<tbody>
<tr>
<td>6PM-6AM Brightness</td>
<td>Disabled</td>
</tr>
<tr>
<td>Auto on/off timer</td>
<td>Auto on at</td>
</tr>
<tr>
<td>Auto off at</td>
<td></td>
</tr>
</tbody>
</table>

• Select Enabled and press ✅ to confirm.

• Move to Auto on at and press → key to select.

• Set the time to turn on PhotoFrame™ everyday and press ✅ to confirm.

• Move to Auto off and press → key to select.

• Set the time to turn off PhotoFrame™ everyday and Press ✅ to confirm.

Now you have completed the auto on/off setup for your PhotoFrame™. It will turn off and turn on automatically at preset time.

• Press ← to leave this menu.

Digital PhotoFrame™ will automatically turn off its display exactly at the Auto-off time, If the time has already passed today, it will go into Auto-off status at that time tomorrow.

Choose on-screen language

• Press the 📢 key (the 3rd key from the left on the rear of PhotoFrame™).

A menu with general settings for PhotoFrame™ will appear.

<table>
<thead>
<tr>
<th></th>
<th>Orientation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slideshow</td>
<td></td>
</tr>
<tr>
<td>Language</td>
<td>Frequency</td>
</tr>
<tr>
<td>Brightness</td>
<td>Effect</td>
</tr>
<tr>
<td>Time functions</td>
<td>Order</td>
</tr>
<tr>
<td>Status</td>
<td></td>
</tr>
</tbody>
</table>

• Use the ↑ or ↓ key to highlight Language and press the → key to select.
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Language</td>
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<tr>
<td>Brightness</td>
<td>Deutsch</td>
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<tr>
<td>Time functions</td>
<td>Italiano</td>
</tr>
<tr>
<td>Status</td>
<td>русский</td>
</tr>
<tr>
<td></td>
<td>Spanish</td>
</tr>
</tbody>
</table>

* Use the ↑ or ↓ key to choose your preferred language and press ✓ to confirm. The new selected setting is effective immediately.
* Press ◀ again to leave this menu.
Optimizing PhotoFrame™

Checking PhotoFrame™ status

You may check the status of your PhotoFrame™—whether the system is ON, if the battery is charging, how many more photos can be stored, how much battery power remains, which media are currently connected, or the PhotoFrame™ software version.

From the LED light indicator in the back, you can determine whether the system is ON or the battery is charging:

- Power LED: Green: System ON
  Off: System OFF
- Battery LED: Orange: Battery is charging
  Off: Battery is not charging

Below is an easy way to look up other information.

- Press the key (the 3rd key from the left on the rear of PhotoFrame™). A menu with general settings for PhotoFrame™ will appear.
- Use the or key to highlight Status. Current PhotoFrame™ status will appear on the right column.

<table>
<thead>
<tr>
<th>Slideshow</th>
<th>Free Space (pic) 34</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language</td>
<td>Power &gt; 85%</td>
</tr>
<tr>
<td>Brightness</td>
<td>Connected Media:</td>
</tr>
<tr>
<td>Time functions</td>
<td>CF</td>
</tr>
<tr>
<td>Status</td>
<td>Firmware:</td>
</tr>
<tr>
<td></td>
<td>B0.00.01</td>
</tr>
<tr>
<td></td>
<td>M0.01.02</td>
</tr>
</tbody>
</table>

Free space (pic): XX (Estimates of how many additional photos can be stored PhotoFrame™)

Power: DC (when main is supplying power)

XX% (estimates of battery power remaining, when internal battery is supplying power.)

Connected media: Connected media: (Lists all memory cards actively connected to PhotoFrame™)

Firmware: (PhotoFrame™ software version)

Press again to leave this menu.
Optimizing PhotoFrame™

Taking care of your PhotoFrame™

1) Do not drop
PhotoFrame™ is a complicated electronic device and cannot withstand shock from drops.

2) Do not expose to moisture
PhotoFrame™ is neither moisture proof nor moisture resistant. Exposing it to moisture or liquid spills of any kind will very likely damage your PhotoFrame™.

3) Do not hit or scratch
The LCD panel of PhotoFrame™ is made of glass and therefore is sensitive to abnormal force or hardware with sharp edges.

4) Screen cleaning
Please use only dry soft cloth to clean your screen.

5) Battery charging
For first time use, please fully charge your PhotoFrame™ (Battery LED will be off when battery is fully charged). This process may take up to 3 hours or more. PhotoFrame™ starts fully recharging its internal battery only when the battery level is below certain value. This is designed to extend your PhotoFrame™ battery life by reducing unnecessary battery charging.

6) Keep the stand clear from cables
Make sure the stand of your PhotoFrame™ is clear from cables as cables could pull the stand out of PhotoFrame™ to the floor.

7) Temperature and humidity limitations
Operating temperature: 0° ~ 45° (Celsius) / 32° ~ 113° (Fahrenheit)
Humidity: 20% ~ 80%
Frequently asked questions

1) Q: Is the LCD screen touch-enabled?
   A: The LCD screen is not touch-enabled. Please use the keys in the back to control PhotoFrame™.

2) Q: Can I switch between different slideshows photos by using different memory cards?
   A: Yes. When you connect your memory card to PhotoFrame™, it will slideshow photos stored on that specific card.

3) Q: How can I quick-charge my PhotoFrame™?
   A: Charge it with the system in OFF status. PhotoFrame™ will be ≥ 85% charged in 2 hours when system is OFF and in 5 hours when system is ON.

4) Q: Will the LCD screen be damaged if I keep showing the same photo for a long time?
   A: No. PhotoFrame™ can display the same photo continuously for 1,000 hours without any damage to the LCD screen.

5) Q: Can I use PhotoFrame™ to delete photos on memory card?
   A: No, it does not support operations to delete photos on external devices such as a memory card.

6) Q: Can I print photos from PhotoFrame™?
   A: No, it does not support direct photo printing.

7) Q: After copying photos, how can I check if the photos are already stored inside?
   A: The photos are copied after the screen confirms with "photo copied" message. You may then remove the card to view internal photos.

8) Q: How does PhotoFrame™ show high-resolution 4:3 digital photos on its 3:2 screen?
   A: To ensure high picture integrity, PhotoFrame™ shrinks the photos at original aspect ratio and trims excessive portions before displaying these photos.

9) Q: Can I use PhotoFrame™ during its Auto-off periods?
   A: Yes. Press any control key to bring the system back to ON status.

10) Q: Can I change 6PM-6AM Brightness to other time frames, such as 7PM-11PM Brightness?
    A: No. It cannot be changed.

11) Q: Can I increase the memory size to store more pictures on my DPD?
    A: No. The internal memory of DPD is fixed and cannot be expanded. However, you could switch between different photos by using different memory cards on DPD. Please note that photo rotation and slideshow orientation features are not supported for photos stored on memory cards because DPD only reads such photos but cannot change them.

12) Q: Why doesn’t my PhotoFrame™ show some of my photos?
    A: Digital cameras take photos and store them in JPEG format according to camera industry standards. PhotoFrame™ is designed to show photos following the same industry standards. Some images, such as web images, scanned images, or photos in RAW format from professional cameras, are not stored according to camera industry standards and therefore cannot be correctly displayed on PhotoFrame™. Please use PC applications to convert such images into standard JPEG format for PhotoFrame™.
13) My PhotoFrame™ is ON but the system does not respond anymore!
   First please make sure the system is properly powered. Then please use a pin to trigger
   the Reset button located at the lower-left corner on the back to restore the system.

14) Q: Why doesn't my PhotoFrame™ go into Auto-off status after I set it?
   A: First, please make sure you set Current Time, Auto-off at, and Auto-on at correctly.
   PhotoFrame™ will automatically turn off its display exactly at the Auto-off time. If the
   time has already passed for the day, it will start entering Auto-off status at the
   specified time from the next day.

15) Q: Why doesn't my PhotoFrame™ follow my 6PM-6AM Brightness setting in the
   evening?
   A: First, please make sure you set Current Time correctly. If you modify the Brightness
   setting during 6PM~6AM, it will temporarily follow that new setting for the evening and
   return to the original 6PM-6AM Brightness setting from the next evening.

16) Q: I'm trying to upload pictures from my PC directly to the PhotoFrame™ using the USB
   connection, but I cannot get it working. What can I do?
   A: Connect PhotoFrame™ to PC and put photos directly under the root directory of the
   PhotoFrame™ drive. Disconnect the USB cable. After a few seconds, all photos in the
   root directory will be automatically added to PhotoFrame™ and the directory will be
   emptied. Please note that this operation does not apply to photos in sub-directories.
**Troubleshooting your PhotoFrame™**

Please see below for various situations and recommended actions.

<table>
<thead>
<tr>
<th>Situations</th>
<th>Recommended actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Warning message: &quot;Low battery&quot;</td>
<td>Recharge PhotoFrame™ or turn off PhotoFrame™ before it can be recharged again. If the PhotoFrame™'s internal battery level drops completely to zero, the &quot;Current time setting may be lost.</td>
</tr>
<tr>
<td>Warning message: &quot;No free space to store more photos&quot;</td>
<td>It means your PhotoFrame™ is fully loaded with photos. If such message shows up when your PhotoFrame™ holds less than 40 photos, please use USB cable to connect PhotoFrame™ to PC and use PC to check if there are abnormal files taking up the local memory of PhotoFrame™. Normal files inside PhotoFrame™ are usually less than 250KB in size.</td>
</tr>
<tr>
<td>Warning message: &quot;No photo on internal memory&quot;</td>
<td>It means there is no photo in your PhotoFrame™. If such message shows up after you load photos onto PhotoFrame™ from PC, please make sure to the instructions in &quot;Copying photos&quot; section are followed properly.</td>
</tr>
<tr>
<td>Warning message: &quot;No photo on external memory&quot;</td>
<td>It means there is no photo in your memory card. If such message shows up after you load photos onto memory cards from PC, please make sure to the instructions in &quot;Viewing PC photos from a memory card&quot; section are followed properly.</td>
</tr>
<tr>
<td>Screen freezes and does not respond to control anymore</td>
<td>Use a pin to trigger the RESET button through the hole the lower-left corner on PhotoFrame™’s back (next to Serial Number and Model Name sticker).</td>
</tr>
<tr>
<td>Part of photo is cropped on PhotoFrame™</td>
<td>Adjust your photo to 3:2 aspect ratio. Many digital cameras take photos in 4:3 aspect ratio but PhotoFrame™ displays photos on 3:2 aspect ratio screen. Consequently, some upper and bottom parts of a typical 4:3 photo will not be displayed on PhotoFrame™’s screen.</td>
</tr>
</tbody>
</table>

**Keeping your PhotoFrame™ up to date**

At times Philips will provide Software to keep your PhotoFrame™ up to date. Please register yourself to www.philips.com/register or visit www.p4c.philips.com for latest support news.
Your Philips Warranty
Thank you for purchasing this Philips product.

All Philips products are designed and manufactured to high standards and deliver high-quality performance, ease of use and ease of installation. Should you encounter any difficulties while installing or using this product, please check our website www.philips.com/support before you contact the Philips helpdesk.

What is covered?

This warranty applies within Andorra, Austria, Belgium, Cyprus, Czech Republic, Denmark, France, Finland, Germany, Greece, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, Monaco, the Netherlands, Norway, Portugal, Poland, Russia, Slovakia, Slovenia, Sweden, Switzerland, Spain, Turkey and the United Kingdom and only for products originally designed, manufactured, approved and/or authorized for usage within these countries. This international Philips guarantee complements the existing national guarantee obligations in the country of purchase and does not affect your statutory rights as a customer.

Warranty coverage begins as from the day you buy your product.

| 12 months | Andorra, Austria, Belgium, Cyprus, Czech Republic, Denmark, France, Finland, Greece, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, Monaco, the Netherlands, Norway, Portugal, Poland, Russia, Slovakia, Slovenia, Sweden, Switzerland, Spain, United Kingdom |
| 24 months | Germany, Turkey |

If the Philips Helpdesk concludes with you that the product is defective, contact the Philips dealer where you bought the product. In the event you require service whilst in another country, or your dealer no longer exists or no longer sells Philips products, contact our helpdesk for support to solve the problem.

What is exclude?

The Philips warranty applies provided the product is handled properly for its intended use, in accordance with its operating instructions and upon presentation of the original invoice or cash receipt, indicating the date of purchase, dealer’s name and model and production number of the product.

The Philips warranty may not apply if:

- the documents have been altered in any way or made illegible;
- the model or production number on the product has been altered, deleted, removed or made illegible;
- repairs or product modifications and alterations have been executed by unauthorized service organizations or persons;
- damage is caused by accidents including but not limited to lightning, water or fire,
- physical damage (e.g. broken display, visible scratches) caused by heavy impact or
else;
- Defects caused by abuse or misuse of the product;
- This warranty does not cover accessories belonging to the product.

Product requires modification or adaptation to enable it to comply with local or national technical standards, which apply in countries for which the product was not originally designed, manufactured, approved and/or authorized. Therefore always check whether a product can be used in a specific country.

Note that for products that are not originally designed, manufactured, approved and/or authorized for usage within the country of use the Philips global warranty terms apply.

Contact

In order to avoid unnecessary inconvenience, we advise you to read the operating instructions carefully or go to the www.philips.com/support website for additional support before contacting the Philips helpdesk.

To solve your problem quickly, please prepare the following details before contacting the Philips helpdesk:

- Philips type number
- Philips serial number
- PC environment Processor:
  - 286/386/486/Pentium Pro/Internal memory
  - Operating system and version (Windows, DOS, OS/2, MAC)
- Type and brand of Memory card used (Model, brand and memory size of memory card)

Having the following information available will also help speed up the process:

- Your proof of purchase indicating: date of purchase, dealer name, model and product serial number.
- The full address from which the faulty product has to be collected and the swap model should be delivered.

Philips' customer help desks are located worldwide. Click here to access the Philips Contact Information.

Or you can reach us via:
Website: http://www.philips.com/support

WESTERN EUROPE

<table>
<thead>
<tr>
<th>Country</th>
<th>Telephone number</th>
<th>Tariff</th>
</tr>
</thead>
<tbody>
<tr>
<td>Austria</td>
<td>0820 901115</td>
<td>€ 0.20</td>
</tr>
<tr>
<td>Belgium</td>
<td>070 253 010</td>
<td>€ 0.17</td>
</tr>
<tr>
<td>Cyprus</td>
<td>800 92256</td>
<td>Free of Charge</td>
</tr>
<tr>
<td>Denmark</td>
<td>3525 8761</td>
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<tr>
<td>Finland</td>
<td>09 2290 1908</td>
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</tr>
<tr>
<td>France</td>
<td>08 9165 0006</td>
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<td>Germany</td>
<td>0180 5 007 532</td>
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<td>Greece</td>
<td>00800 3122 1223</td>
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<tr>
<td>United Kingdom</td>
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</tr>
</tbody>
</table>

RETURN TO TOP OF THE PAGE
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RETURN TO TOP OF THE PAGE
Philips Pixel Defect Policy

Philips strives to deliver the highest quality products. We use some of the industry's most advanced manufacturing processes and practice stringent quality control. However, pixel or sub pixel defects on the TFT LCD panels used in flat panel monitors are sometimes unavoidable. No manufacturer can guarantee that all panels will be free from pixel defects, but Philips guarantees that any monitor with an unacceptable number of defects will be repaired or replaced under warranty. This notice explains the different types of pixel defects and defines acceptable defect levels for each type. In order to qualify for repair or replacement under warranty, the number of pixel defects on a TFT LCD panel must exceed these acceptable levels.

This policy is valid worldwide.

Pixels and Sub pixels
A pixel, or picture element, is composed of three sub pixels in the primary colors of red, green and blue. Many pixels together form an image. When all sub pixels of a pixel are lit, the three colored sub pixels together appear as a single white pixel. When all are dark, the three colored sub pixels together appear as a single black pixel. Other combinations of lit and dark sub pixels appear as single pixels of other colors.

Types of Pixel Defects
Pixel and sub pixel defects appear on the screen in different ways. There are two categories of pixel defects and several types of sub pixel defects within each category.

Bright Dot Defects
Bright dot defects appear as pixels or sub pixels that are always lit or 'on'. That is, a bright dot is a sub-pixel that stands out on the screen when the monitor displays a dark pattern. There are the types of bright dot defects:

One lit red, green or blue sub pixel

Two adjacent lit sub pixels:
- Red + Blue = Purple
- Red + Green = Yellow
- Green + Blue = Cyan (Light Blue)

Three adjacent lit sub pixels (one white pixel)

A red or blue bright dot must be more than 50 percent brighter than neighboring dots while a green bright dot is 30 percent brighter than neighboring dots.
**Black Dot Defects** Black dot defects appear as pixels or sub pixels that are always dark or 'off'. That is, a dark dot is a sub-pixel that stands out on the screen when the monitor displays a light pattern. These are the types of black dot defects:

![One dark sub pixel](image1)

![Two or three adjacent dark sub pixels](image2)

**Proximity of Pixel Defects**
Because pixel and sub pixels defects of the same type that are near to one another may be more noticeable, Philips also specifies tolerances for the proximity of pixel defects.

<table>
<thead>
<tr>
<th>BRIGHT DOT DEFECTS</th>
<th>ACCEPTABLE LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL</strong></td>
<td><strong>7FF1 series</strong></td>
</tr>
<tr>
<td>1 lit subpixel</td>
<td>2</td>
</tr>
<tr>
<td>2 adjacent lit subpixels</td>
<td>1</td>
</tr>
<tr>
<td>3 adjacent lit subpixels (one white pixel)</td>
<td>0</td>
</tr>
<tr>
<td>Total bright dot defects of all types</td>
<td>2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BLACK DOT DEFECTS</th>
<th>ACCEPTABLE LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL</strong></td>
<td><strong>7FF1 series</strong></td>
</tr>
<tr>
<td>1 dark subpixel</td>
<td>3</td>
</tr>
<tr>
<td>2 adjacent dark subpixels</td>
<td>1</td>
</tr>
<tr>
<td>3 adjacent dark subpixels</td>
<td>0</td>
</tr>
<tr>
<td>Total black dot defects of all types</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TOTAL DOT DEFECTS</th>
<th>ACCEPTABLE LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL</strong></td>
<td><strong>7FF1 series</strong></td>
</tr>
<tr>
<td>Total bright or black dot defects of all types</td>
<td>4</td>
</tr>
</tbody>
</table>
Regulatory

Recycling Information for Customers • Banned Substance Declaration • CE Declaration Confirmy • FCC Declaration of Conformity • Federal Communications Commission (FCC) Notice (U.S. Only) • Declaration of Conformity for Products Marked with FCC Logo, United States Only • Commission Federale de la Communication (FCC Declaration) • EN 55022 Compliance (Czech Republic Only) • VCCI Class 2 Notice (Japan Only) • Polish Center for Testing and Certification Notice North Europe Information (Nordic Countries) • BSMI Notice (Taiwan Only) • Philips End-of-Life Disposal • Waste Electronics and Electrical Equipment (WEEE)

Recycling Information for Customers

Philips establishes technically and economically viable objectives to optimize the environmental performance of the organization’s product, service and activities.

From the planning, design and production stages, Philips emphasizes the important of making products that can easily be recycled. At Philips, end-of-life management primarily entails participation in national take-back initiatives and recycling programs whenever possible, preferably in cooperation with competitors.

There is currently a system of recycling up and running in the European countries, such as The Netherlands, Belgium, Norway, Sweden and Denmark.

In U.S.A., Philips Consumer Electronics North America has contributed funds for the Electronic Industries Alliance (EIA) Electronics Recycling Project and state recycling initiatives for end-of-life electronics products from household sources. In addition, the Northeast Recycling Council (NERC) - a multi-state non-profit organization focused on promoting recycling market development - plans to implement a recycling program.

In Asia Pacific, Taiwan, the products can be taken back by Environment Protection Administration (EPA) to follow the IT product recycling management process, detail can be found in web site www.epa.gov.tw

For help and service, please read the section of Service and Warranty or the following team of Environmental specialist can help.

Mr. Job Chiu - Environment manager
Philips Electronics Industries (Taiwan) Ltd, Monitor Business Unit
E-mail: job.chiu@philips.com
Tel: +886 (0) 3 454 9839

Mr. Maarten ten Houten - Senior Environmental Consultant
Philips Consumer Electronics
E-mail: marten.ten.houten@philips.com
Tel: +31 (0) 40 27 33402

Ms. Delmer F. Teglas
Philips Electronics North America
E-mail: butch.teglas@philips.com
Tel: +1 865 521 4322
**Banned Substance Declaration**

This product comply with RoHs and Philips BSD (AR17-G04-5010-010) requirements

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**CE Declaration of Conformity**

- Philips Consumer Electronics declare under our responsibility that the product is in conformity with the following standards
  - EN60950:2000 (Safety requirement of Information Technology Equipment)
  - EN55022:1998 (Radio Disturbance requirement of Information Technology Equipment)
  - EN55024:1998 (Immunity requirement of Information Technology Equipment)
  - EN61000-3-2:2000 (Limits for Harmonic Current Emission)
  - EN61000-3-3:1995 (Limitation of Voltage Fluctuation and Flicker)
  - 73/23/EEC (Low Voltage Directive)
  - 89/336/EEC (EMC Directive)
  - 93/68/EEC (Amendment of EMC and Low Voltage Directive)
  - EN61000-3-3:1995 (Limitation of Voltage Fluctuation and Flicker)
  - EN61000-3-2:2000 (Limits for Harmonic Current Emission)
  - EN60950:2000 (Safety requirement of Information Technology Equipment)

following provisions of directives applicable

- EN55022:1998 (Radio Disturbance requirement of Information Technology Equipment)
- EN55024:1998 (Immunity requirement of Information Technology Equipment)
- EN61000-3-2:2000 (Limits for Harmonic Current Emission)
- EN61000-3-3:1995 (Limitation of Voltage Fluctuation and Flicker)

and is produced by a manufacturing organization on ISO9000 level.

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**Federal Communications Commission (FCC) Notice (U.S. Only)**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

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

Connections to this device must be made with shielded cables with metallic RFI/EMI connector hoods to maintain compliance with FCC Rules and Regulations.

To prevent damage which may result in fire or shock hazard, do not expose this appliance to rain or excessive moisture.
FCC Declaration of Conformity

Model Number: 7FF1
Trade Name: Philips
Responsible Party: Philips Consumer Electronics North America
P.O. Box 671539
Marietta, GA 30006-0026
1-888-PHILIPS (744-5477)

Declaration of Conformity for Products Marked with FCC Logo, United States Only

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.

Commission Federale de la Communication (FCC Declaration)

Cet équipement a été testé et déclaré conforme aux limites des appareils numériques de classe B, aux termes de l'article 15 Des règles de la FCC. Ces limites sont conçues de façon à fournir une protection raisonnable contre les interférences nuisibles dans le cadre d'une installation résidentielle. CET appareil produit, utilise et peut émettre des hyperfréquences qui, si l'appareil n'est pas installé et utilisé selon les consignes données, peuvent causer des interférences nuisibles aux communications radio. Cependant, rien ne peut garantir l'absence d'interférences dans le cadre d'une installation particulière. Si cet appareil est la cause d'interférences nuisibles pour la réception des signaux de radio ou de télévision, ce qui peut être décelé en fermant l'équipement, puis en le remettant en fonction, l'utilisateur pourrait essayer de corriger la situation en prenant les mesures suivantes:

- Réorienter ou déplacer l'antenne de réception.
- Augmenter la distance entre l'équipement et le récepteur.
- Brancher l'équipement sur un autre circuit que celui utilisé par le récepteur.
- Demander l'aide du marchand ou d'un technicien chevronné en radio/télévision.
Les raccordements à cet appareil doivent être réalisés avec des câbles blindés à protections métalliques pour les connecteurs RFI/EMI afin de maintenir la conformité avec les Règlements et la Législation du FCC.

CET APPAREIL NUMERIQUE DE LA CLASSE B RESPECTE TOUTES LES EXIGENCES DU REGLEMENT SUR LE MATERIEL BROUILLEUR DU CANADA.

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**EN 55022 Compliance (Czech Republic Only)**

This device belongs to category B devices as described in EN 55022, unless it is specifically stated that it is a Class A device on the specification label. The following applies to devices in Class A of EN 55022 (radius of protection up to 30 metre). The user of the device is obliged to take all steps necessary to remove sources of interference to telecommunication or other devices.

Poukud není na typovém štítku počítáno uvedeno, že spadá do do třídy A podle EN 55022, spadá automaticky do třídy B podle EN 55022. Pro zařízení zařazené do třídy A (chraně pásma 30m) podle EN 55022 platí následující. Dojde-li k rušení telekomunikačních nebo jiných zařízení je uživatel povinen provést takové opatření, aby rušení odstranil.

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**VCCI Notice (Japan Only)**

This is a Class B product based on the standard of the Voluntary Control Council for Interference (VCCI) for Information technology equipment. If this equipment is used near a radio or television receiver in a domestic environment, it may cause radio interference. Install and use the equipment according to the instruction manual.

Class B ITE

この装置は、情報処理装置等電波障害自主規制協議会 (VCCI) の基準に準拠したクラス 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接近して使用されるとき、受信障害を引き起こすことがあります。

この取扱説明書に従って正しい取り扱いをして下さい。
The equipment should draw power from a socket with an attached protection circuit (a three-prong socket). All equipment that works together (computer, monitor, printer, and so on) should have the same power supply source.

The phasing conductor of the room’s electrical installation should have a reserve short-circuit protection device in the form of a fuse with a nominal value no larger than 16 amperes (A).

To completely switch off the equipment, the power supply cable must be removed from the power supply socket, which should be located near the equipment and easily accessible.

A protection mark "B" confirms that the equipment is in compliance with the protection usage requirements of standards PN-93/T-42107 and PN-89/E-06251.

Polish Center for Testing and Certification Notice

North Europe Information (Nordic Countries)

Placering/Ventilation

WARNING:

FÖRSÄKRA DIG OM ATT HUVUDBRYTARE OCH UTTAG ÄR LÄTÅTKOMLIGA, NÄR DU STÄLLER DIN UTRUSTNING PÅ PLATS.
Placering/Ventilation

**ADVARSEL:**

SØRG VED PLACERINGEN FOR, AT NETLEDNINGENS STIK OG STIKKONTAKT ER NEMT TILGÆNGELIGE.

Paikka/Ilmankierto

**VAROITUS:**

SIJOITA LAITE SITEN, ETTÄ VERKKOJOHTO VOIDAAAN TARVITTAESSA HELPOSTI IRROTTAA PISTORASIISTA.

Plassering/Ventilasjon

**ADVARSEL:**

NÅR DETTE UTSTYRET PLASSERES, MÅ DU PASSE PÅ AT KONTAKTENE FOR STØMTILFØRSEL ER LETTE Å NÅ.

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BSMI Notice (Taiwan Only)

![符合乙類資訊產品之標準](image)

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End-of-Life Disposal

Your new product contains materials that can be recycled and reused. Specialized companies can recycle your product to increase the amount of reusable materials and to minimize the amount to be disposed of.

Please find out about the local regulations on how to dispose of your old monitor from your local Philips dealer.

*(For customers in Canada and U.S.A.)*

Dispose of in accordance to local-state and federal regulations.
Waste Electronics and Electrical Equipment (WEEE)

This product is labelled with this symbol in accordance with European Directive 2002/96/EG to indicate that it must not be disposed of with your other household waste. Please check your local city office or waste disposal service for the return and recycling of this product.