



Philips
PhotoFrame

8" LCD

4:3 frame ratio

8FF2FPW



Share your memories

How many digital pictures are hidden on your PC? See, share, organize and relive your memories with Philips PhotoFrame™, the easiest way to share your memories by displaying your digital photos in stunning quality - without a PC.

Top quality display for print-like pictures

- High pixel density for sharp and detailed photo display
- imagen for sharp and vibrant color
- 4:3 aspect ratio for optimal distortion-free display
- Add new glow to old memories with RadiantColor

Easily display and manage your digital photos

- Have fun with collages: display multiple photos in one view
- Play slideshows, single photo, thumbnails or show clock

Simple intuitive operation and great convenience

- Auto photo orientation to fit portrait or landscape modes

Green design

- Auto turning display on/off at preset times for power saving

Stylish and curve design complements your photos

- Tasteful glossy finishing and great touch feeling

PHILIPS
sense and simplicity

Specifications

Picture/Display

- **Viewing angle:** @ C/R > 10, 130° (H) / 110° (V)
- **Lifetime, to 50% brightness:** 20000 hr
- **Brightness:** 250 cd/m²
- **Aspect ratio:** 4:3
- **Panel resolution:** 800 x 600
- **Contrast ratio (typical):** 300:1

Connectivity

- **USB:** USB 2.0 Slave

Storage Media

- **Memory Card Types:** Compact Flash type I, Secure Digital (SD), Secure Digital (SDHC), Multimedia Card, xD card, Memory Stick, Memory Stick Pro, Memory Stick Duo, Memory Stick Pro Duo

Convenience

- **Card Reader:** Built-in (2x)
- **Photo format supported:** JPEG photo, Up to 10MB JPEG files, Up to 20 Megapixels
- **Placement supported:** Photo auto orientation, Landscape, Portrait
- **Buttons and controls:** 3 buttons, 4-way navigation key and enter
- **Playback mode:** Full screen browse, Slideshow, Thumbnail browse
- **Photo edit:** Copy, Delete, Rotate, Zoom & crop
- **Photo effects:** Black and White, Frames, Sepia, Radiant color
- **Slideshow setting:** Sequential, Transition effect, Random
- **Screen background:** Black, White, Gray, Auto-fit
- **Setup function:** Brightness adjustment, Language, Status, Auto on/off, Beep on/off, Set time and date, Clock display enable/disable, Alarm
- **System status:** Firmware version, Remaining memory
- **Plug & Play Compatibility:** Windows Vista, Windows 2000/XP or later, Mac OS X
- **Regulatory Approvals:** FCC, UL/cUL
- **On-Screen Display languages:** English, Spanish, German, French, Italian, Dutch, Danish, Russian,

Simplified Chinese, Japanese

- **Connected media status:** Connected media, Remaining memory

Accessories

- **Included Accessories:** AC-DC Adapter, Stand, Quick start guide, User Manual

Dimensions

- **Temperature range (operation):** 0°C to 40°C
- **Temperature range (storage):** -20°C to 70°C
- **Set dimensions with stand (W x H x D):** 244.6 x 167.4 x 121.1 mm
- **Set dimensions with stand in inch (W x H x D):** 9.63 x 6.59 x 4.77 inch
- **Weight:** 0.494 kg
- **Set weight (lb):** 1.09 lb

Power

- **Power consumption:** 6.3 W
- **Power mode supported:** AC powered

Packaging dimensions

- **Packaging dimensions (W x H x D):** 11.6 x 10.9 x 3.4 inch
- **Gross weight:** 2.332 lb
- **Nett weight:** 1.761 lb
- **Tare weight:** .571 lb
- **Packaging dimensions (W x H x D):** 29.4 x 27.8 x 8.6 cm
- **Gross weight:** 1.058 kg
- **Nett weight:** .799 kg
- **Tare weight:** .259 kg

Outer Carton

- **Gross weight:** 5.692 lb
- **Outer carton (L x W x H):** 12.3 x 11.7 x 8 inch
- **Nett weight:** 3.523 lb
- **Tare weight:** 2.169 lb
- **Gross weight:** 2.582 kg
- **Outer carton (L x W x H):** 31.2 x 29.6 x 20.2 cm
- **Nett weight:** 1.598 kg
- **Tare weight:** .984 kg

Product highlights

High Pixel Density Display

The very best high density screen shows off your treasured photos with the same 'real life' rich detail and vibrant colors as high quality prints.

imagen technology

imagen is exclusive Philips photo enhancement technology that automatically analyzes your photos to correct color and adjust for optimal contrast: imagen separates colors to avoid "crosstalk" adjusts brightness distribution for great visual contrast and corrects Gamma for color accuracy.

4:3 perfect frame ratio

Philips digital PhotoFrame ensures your photo to be displayed in 4:3 ratio for the best viewing experience.

RadiantColor

RadiantColor is an exclusive Philips technology for displaying smaller photos in the optimal 4:3 ratio by extending the color on the edges of a less-than-full-screen photo to the sides of the screen, eliminating black bars and aspect ratio distortion.

Multiple-photo collage effect

It's a slideshow effect to show photos in collage form that automatically and randomly compiles different photos together to avoid unattractive borders that may result from photos which are smaller than the screen size.

Multiple viewing modes

Flexible display modes give you the freedom to display your photos one image at a time, in thumbnail mode for quick, easy searches, or to create a slideshow of your most treasured photos.

SmartPower

A timer turns PhotoFrame on and off at the hours you select, reducing energy consumption for the sake of our environment saving up to one third of your PhotoFrame energy costs.

Auto orientation

Automatic landscape/portrait recognition employs a sensor that recognizes PhotoFrame orientation and displays each photo in its proper mode.



Issue date 2008-08-19

Version: 2.0.8

12 NC: 8670 000 42389
UPC: 6 09585 16034 7

© 2008 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com