



Philips  
PhotoFrame

20.3cm/8" LCD

4:3 frame ratio

8FF3FPB



## 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 mutiple photos in one view
- View USB flash drive photos without a PC

### Simple intuitive operation and great convenience

- Auto photo orientation to fit portrait or landscape modes

### Green design

- Auto on/off display at pre-set times for power saving

### Stylish and curve design complements your photos

- Tasteful glossy finishing and great touch feeling

**PHILIPS**  
sense and simplicity

# 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.

## Viewing photos in USB flash

A USB connector for easy viewing and sharing of photos stored on USB flash drive.

## Auto on/off display

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.



High pixel density



SmartContrast



MEMORY CARD SLOT



Imagen



Collage



RadiantColor



SmartPower



USBConnectivity

# Specifications

## Picture/Display

- Brightness: 250 cd/m<sup>2</sup>
- Contrast ratio (typical): 300:1
- Viewing angle: @ C/R > 10, 130° (H) / 110° (V)
- Lifetime, to 50% brightness: 20000 hr
- Aspect ratio: 4:3
- Panel resolution: 800 x 600

## Connectivity

- USB: USB 2.0 Host, USB 2.0 Slave

## Storage Media

- USB: USB flash drive
- 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: 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: Random, Sequential, Transition effect
- 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
- Connected media status: Connected media, Remaining memory

- Plug & Play Compatibility: Windows Vista, Windows 2000/XP or later, Mac OS X
- Regulatory approvals: BSMI, C-Tick, CCC, CE, FCC, GOST, PSB, Switzerland, UL/cUL
- On-Screen Display languages: English, Spanish, German, French, Italian, Dutch, Danish, Russian, Simplified Chinese, Japanese

## Accessories

- Included accessories: AC-DC Adapter, USB cable, Stand, Quick start guide, User Manual, 1GB SD card

## Dimensions

- Set dimensions with stand (W x H x D): 244.6 x 167.4 x 121.1 mm
- Weight: 0.494 kg
- Temperature range (operation): 0°C to 40°C
- Temperature range (storage): -20°C to 70°C

## 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: 2.524 lb
- Nett weight: 1.953 lb
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 0.571 lb
- UPC: 6 09585 16840 4

## Outer Carton

- Gross weight: 17.416 lb
- GTIN: 1 06 09585 16840 1
- Outer carton (L x W x H): 21.3 x 12.2 x 12.2 inch
- Nett weight: 3.907 lb
- Number of consumer packagings: 2
- Tare weight: 13.510 lb



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