

Philips Brilliance LCD monitor with SmartImage

17" S-line 1280 x 1024 (SXGA) Format 5:4

17S1AB

Feature packed display for increased productivity

With features like SmartImage, SmartContrast, SmartControl and TrueVision, the energy efficient 17S1 business display increases your productivity

Outstanding display performance

- · SmartImage: Optimized user-friendly display experience
- SmartContrast: For incredible rich black details
- TrueVision: Laboratory quality display performance

Sustainable Eco-friendly solution

- Eco-friendly materials that meets international standards
- EPEAT Silver ensures lower impact on environment
- Energy Star for energy efficiency and low power consumption

Great convenience

- Dual input accepts both analog VGA and digital DVI signals
- · Screen tilts to your ideal, individualized viewing angle
- Hassle-free display performance tuning with SmartControl II
- · Cable management reduces cable clutter for neat workspace
- Built-in stereo speakers for multimedia

PHILIPS

LCD monitor with SmartImage 17" S-line 1280 x 1024 (SXGA), Format 5:4

Highlights

Dual input





DVI connecto

Dual input provides connectors to accommodate input of both analog VGA and digital DVI signals.

SmartImage



SmartImage is an exclusive leading edge Philips technology that analyzes the content displayed on your screen and gives you optimized display performance. This user friendly interface allows you to select various modes like Office, Image, Entertainment, Economy etc., to fit the application in use. Based on the selection, SmartImage dynamically optimizes the contrast, color saturation and sharpness of images and videos for ultimate display performance. The Economy mode option offers you major power savings. All in real time with the press of a single button!

SmartControl II

SmartControl II is monitor-based software with an easy-to-use on-screen graphic interface that guides you through fine-tuning resolution, color calibration and other display settings including brightness, contrast, clock & phase, position, RGB, white point and - on models with onboard speakers - volume adjustments.

Built-in stereo speakers



A pair of high quality stereo speakers built into a display device. It can be visible front firing, or invisible down firing, top firing, rear firing, etc depending on model and design.

TrueVision





TrueVision Of

TrueVision is industry-leading, proprietary Philips testing and algorithm technology for monitor adjustment and fine tuning, an extensive process that ensures ultimate display performance in compliance with a standard four-times more stringent than Microsoft's Vista requirements from each and every monitor that leaves the factory - not just a few review samples. Only Philips goes to these lengths to deliver this exacting level of color accuracy and display quality in every new monitor.

Adjustable tilt

Adjustable tilt is backward and forward movement of a screen on its base to achieve custom positioning for an ideal viewing angle and more comfort for people who spend long hours working on the computer.

Cable management

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Cable management is an intimate design that maintains tidy workspace by organizing cables and wires required for the operation of a display device.

EPEAT Silver

Philips EPEAT Silver certified monitors ensure protection for human health and environment, and are highly energy efficient ensuring low emissions of climate changing green house gases. EPEAT program helps purchasers evaluate, compare and select Monitors based on 51 environmental criteria supported by US EPA. EPEAT Silver is valid only where Philips registers the product. Please visit www.epeat.net for registration status in your country.

Eco-friendly materials

"Philips is committed to use sustainable, ecofriendly materials across its monitor range. All body plastic parts, metal chassis parts and packing materials use 100% recyclable materials. In some selected models we utilize upto 65% post consumer recycled plastics. Strict adherence to RoHS standards ensure substantial reduction or elimination of toxic substances like Lead, for example. Mercury content in monitors with CCFL backlight has been reduced significantly, while eliminated in monitors with LED backlight completely. Visit Philips @ http://www.asimpleswitch.com/ global/ to learn more.



















Specifications

Connectivity

- Signal Input: VGA (Analog), DVI-D (digital, HDCP)
- Sync Input: Separate Sync, Sync on Green
- Audio (In/Out): PC audio-in

Picture/Display

- Panel Size: 17 inch/ 43 cm
- Aspect ratio: 5:4
- LCD panel type: TFT-LCD
- Pixel pitch: 0.264 x 0.264 mm
- Optimum resolution: 1280 x 1024 @ 60Hz
- Brightness: 250 cd/m²
- Display colors: 16.7 M
- Contrast ratio (typical): 800:1
- SmartContrast: 25000:1
- Response time (typical): 5 ms
- Viewing angle: 176° (H) / 170° (V), @ C/R > 5
- Picture enhancement: SmartImage
- Scanning Frequency: 30 83 kHz(H) / 56 75 Hz
- (V) • sRGB

Convenience

- Plug & Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 7/Vista/XP/2000/98
- Built-in Audio: 1.5W x 2
- User convenience: Audio, Auto, Brightness, Menu, Power On/Off, SmartImage
- OSD Languages: English, French, German, Italian, Portuguese Russian Simplified Chinese Spanish
- Portuguese, Russian, Simplified Chinese, Spanish • Other convenience: VESA mount (100x100mm), Kensington lock

Stand

• Tilt: -5/20 degree

Power

- Power supply: Built-in, 100-240VAC, 50/60Hz
- Off mode: 0.5 W (typ.)
- On mode: 15.8 W (EnergyStar 5.0 test method)
- Standby mode: 0.8 W (typ.)
- Power LED indicator: Operation White, Standby mode- White (blinking)

Dimensions

- Product with stand (mm): 367 x 389 x 179 mm
- Packaging in mm (WxHxD): 423 x 450 x 149 mm
- Product without stand (mm): 367 x 322 x 60 mm

Weight

- Product with packaging (kg): 4.66 kg
- Product with stand (kg): 3.45 kg
- Product without stand (kg): 3.13 kg

Operating conditions

- Temperature range (operation): 0°C to 40°C °C
- MTBF: 50,000 hour(s)
- Relative humidity: 20%-80 %
- Temperature range (storage): -20°C to 60°C °C

Sustainability

- Environmental and energy: EPEAT Silver, RoHS, EnergyStar 5.0
- Recyclable packaging material: 100 %

Compliance and standards

 Regulatory Approvals: BSMI, CE Mark, FCC Class B, GOST, SEMKO, TCO 5.2, TUV Ergo, TUV/GS, UL/cUL

Cabinet

- Color: Black
- Finish: Texture



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