

Philips LCD monitor

V Line 18.5"/47 cm

193V5LSB2

Great LED images in vivid colours

Enjoy vivid LED pictures on this Philips display. Compact design and VESA mount give your workspace flexibility. It's a great choice!

Vivid pictures every time

• LED technology for vivid colours

Great choice

- Compact design saves space
- Mercury Free eco-friendly display
- VESA mount allows for flexibility



Highlights

White LED's are solid state devices which light up to

full, consistent brightness faster saving startup time.

LED's are free from mercury content, which allows

for eco-friendly recycling and disposal process. LED's

backlight, resulting in a super high contrast ratio. It

Philips monitors with LED backlighting are free from

Mercury, one of the most toxic natural substances,

which affects humans and animals. This reduces the

environmental impact of the display throughout its

also gives superior colour reproduction thanks to

allow for better dimming control of the LCD

consistent brightness across the screen.

lifecycle, from manufacturing to disposal.

LED technology

Mercury Free

Specifications

Picture/Display

- LCD panel type: TFT-LCD
- · Backlight type: W-LED system
- Panel Size: 18.5 inch/47 cm
- Effective viewing area: 409.8 (H) \times 230.4 (V)
- Aspect ratio: 16:9
- Optimum resolution: 1366 x 768 @ 60 Hz
- Response time (typical): 5 ms
- Brightness: 200 cd/m²
- Contrast ratio (typical): 700:1
- Pixel pitch: 0.30 x 0.30 mm
- Viewing angle: 90° (H)/65° (V), @ C/R > 10
- Display colours: 16.7 M
- Scanning Frequency: 30–83 kHz (H)/56–75 Hz (V)
- sRGB

Connectivity

- Signal Input: VGA (Analogue)
- Sync Input: Separate Sync

Convenience

- User convenience: Power On/Off
- OSD Languages: Brazil Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
- Other convenience: Kensington lock, VESA mount (100 x 100 mm)
- Plug and Play Compatibility: DDC/CI, Mac OS X, sRGB, Windows 7, Windows 8

Stand

• Tilt: -3/10 degree

Power

- On mode: 8.76 W (typ.) (EnergyStar 6.0 test method)
- Standby mode: 0.5 W (typ.)
- Off mode: 0.5 W (typ.)









Power LED indicator: Operation - White, Standby mode - White (flashing)

• Power supply: Built-in, 100-240 VAC, 50-60 Hz

Dimensions

- Product with stand (mm): $437 \times 338 \times 170 \text{ mm}$
- \bullet Product without stand (mm): 437 x 273 x 48 mm
- Packaging in mm (W x H x D): $481 \times 350 \times 103 \text{ mm}$

Weight

- Product with stand (kg): 2.15 kg
- Product without stand (kg): 1.94 kg
- Product with packaging (kg): 3.00 kg

Operating conditions

- Temperature range (operation): 0° C to 40° C $^{\circ}$ C
- Temperature range (storage): -20°C to 60°C °C
- Relative humidity: 20%-80% %
- Altitude: Operation: +12,000 ft (3658 m), Nonoperation: +40,000 ft (12,192 m)
- MTBF: 30,000 hour(s)

Sustainability

- Environmental and energy: RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

Compliance and standards

 Regulatory Approvals: BSMI, CE Mark, cETLus, FCC Class B, GOST, PSB, SASO, SEMKO, TUV/ ISO9241-307, WEEE

Cabinet

- · Colour: Black
- Finish: Hairline (front bezel)/Texture (rear cover)

What's in the box?

- Monitor with stand
- Cables: VGA, Power
- User Documentation



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