



LCD monitor

- V Line
- 18.5" / 47 cm

193V5LSB2/89

Great LED images in vivid colors

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

Benefits

Vivid pictures every time

- LED technology for vivid colors

Great choice

- Mercury Free eco-friendly display

- Compact design saves space

- VESA mount allows for flexibility

Features

LED technology

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 allow for better dimming control of LCD backlight, resulting in super high contrast ratio. It also gives superior color reproduction thanks to consistent brightness across the screen.

Mercury Free

Philips monitors with LED backlighting are free of Mercury content, one of the most toxic natural substances, which affects humans and animals. This reduces the environmental impact of the display throughout its life-cycle, from manufacturing to disposal.

PHILIPS

Specifications

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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) x 230.4 (V)
Aspect ratio	16:9
Optimum resolution	1366 x 768 @ 60 Hz
Response time (typical)	5 ms
Brightness	200 cd/m ²
Contrast ratio (typical)	700:1
Pixel pitch	0.30x 0.30 mm
Viewing angle	90° (H) / 65° (V) @ C/R > 10
Display colors	16.7 M
Scanning Frequency sRGB	30 -83 kHz (H) / 56 -75 Hz (V) Yes

Connectivity

Signal Input	VGA (Analog)
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 (100x100mm)
Plug & Play Compatibility	DDC/CI Mac OS X sRGB Windows 7 Windows 8

Stand

Tilt	-3/10 degree
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Power

On mode	8.76 W (typ.) (EnergyStar test method)
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Standby mode	0.5 W (typ.)
Off mode	0.3 W (typ.)
Power LED indicator	Operation - White Standby mode- White (blinking)
Power supply	Built-in 100-240VAC, 50-60Hz

Dimensions

Product with stand (mm)	437 x 338 x 170 mm
Product without stand (mm)	437 x 273 x 48 mm
Packaging in mm (WxHxD)	481 x 350 x 103 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 °C
Temperature range (storage)	-20°C to 60°C °C
Relative humidity	20%-80 %
Altitude	Operation: +12,000ft (3,658m), Non-operation: +40,000ft (12,192m)
MTBF	30,000 hour(s)

Sustainability

Environmental and energy	RoHS 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
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Cabinet

Color	Black
Finish	Hairline (front bezel) / Texture (rear cover)



data subject to change
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