

Article-No.: 133640

Monitor 21,5" Philips 222V8LA

V-Line

Unprecedentedly vivid, razor-sharp images

The Philips V-Line wide-view monitor offers unprecedented picture quality, includes many important features and offers excellent value for money. Adaptive-Sync ensures a smooth video display. With features such as anti-glare, low blue mode and flicker-free, it is also particularly easy on your eyes.

Technical data

manufacturer	Philips
LCD panel type	VA LCD
Backlight type	W-LED system
Panel Size	21,5"/ 54,6 cm
Aspect ratio	16:9
Max. resolution	1.920 x 1.080 @ 75 Hz
Display Screen Coating	Anti-Glare, 3H, Haze 25%
Effective viewing area	New List Value
Pixel Density	102 PPI
Pixel pitch	0,248 x 0,248 mm
Response time (typical)	4 ms (Grey to Grey)
Brightness	250 cd/m²
Contrast ratio (typical)	1.000:1
SmartContrast	Mega Infinity DCR
Viewing angle	178° (H)/178° (V) @ C/R > 10
Picture enhancement	SmartImage
Display colours	16,7 M
Colour gamut (typical)	NTSC: 78 %, sRGB: 102 %
Scanning Frequency	30 - 85 kHz (H) / 48 - 75 Hz (V)
sRGB	yes
Flicker-free	yes
Blue-Light-Technology	yes (LowBlue Mode)
EasyRead	yes
Adaptive sync	yes
Signal Input	HDMI 1.4, DisplayPort 1.2, VGA
HDCP	HDCP 1.4 (DVI/HDMI/DP)
Audio (In/Out)	PC audio-in, Headphone out
Sync Input	Separate Sync, Sync on Green
Built-in Speakers	2 W x 2
User convenience	SmartImage, Input, Brightness, Menu, Power On/Off
Control software	SmartControl
Kensington lock	yes
VESA	100 x 100 mm
Remark (VESA)	VESA occupied by stand
Plug and Play	DDC/CI, Mac OS X, sRGB, Windows 10/8.1/8/7



Highlights

- VA monitor for stunning images with a wide viewing angle
- SmartImage presets for easy image optimization
- LowBlue mode for eye-friendly productivity
- EasyRead mode lets you read like on paper



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Compatibility	
Height adjustment	130 mm
Pivot	-/+ 90°
Swivel	-/+ 180°
Tilt	-5 ~ 20°
ECO mode	9,7 W
On mode	New List Value
Standby mode	0,5 W
Off mode	0,3 W
Energy Label Class	E
Power supply	internal, 100-240 V AC, 50-60 Hz
Product with stand (max height)	New List Value
Product with stand	New List Value
Temperature range (operation)	0 - 40 °C
MTBF (demonstrated)	50,000 hrs (excluding backlight)
Environmental and energy	EnergyStar 8.0 RoHS Mercury Free TCO Certified
Specific Substances	PVC/BFR free housing Mercury free Lead free
Recyclable packaging material	100%
TUV	TÜV/GS, TÜV Ergo
CE Mark	yes
Colour	black
Monitor with stand	yes
Cables	HDMI, power cord
User Documentation	yes
Warranty	3 years on-site exchange service (handled by Philips)

