



DESCRIPTION

Philips S Line monitor gives essential features for daily productivity and work comfortably. Virtually frameless with crisp FHD for an extended and clear view. EasyRead and Eye comfort with TUV certified to reduce eye fatigue.

TECHNICAL CHARACTERISTICS

Brand : PHILIPS
Part number : 222S1AE/00
Représentation / réalisation :
NVIDIA G-SYNC : N
AMD FreeSync : N
Connectivité :
HDMI : Y
Design :
Certification : CB, EPA, TUV/GS, TUV Ergo, SEMKO, CU-EAC, EAEU RoHS, UKRAINIAN, CE Mark, FCC Class B, ICES-003, TUV Eye Comfort certified
Écran :
DDC/CI : Y
HDCP : Y
Ergonomie :
Pivot : Y
Plug and Play : Y
AC input frequency : 50/60 Hz
AC input voltage : 100 - 240 V
Anti-glare screen : Y
Aspect ratio : 16:9
Audio input : Y
Audio output : Y
Backlight type : W-LED
Built-in camera : N
Built-in speaker(s) : Y
Built-in USB hub : N
Bundled software : SmartControl

Cable lock slot : Y
Cable lock slot type : Kensington
Cables included : VGA, HDMI, DisplayPort, Audio (3.5mm), AC
Colour gamut : 78%
Component video sync : Separate sync, Sync-on-green (SOG)
Contrast ratio (dynamic) : 50000000:1
Contrast ratio (typical) : 1000:1
DC-in jack : Y
Depth (with stand) : 205 mm
Depth (without stand) : 5 cm
Detachable stand : Y
Digital horizontal frequency : 30 - 85 kHz
Digital vertical frequency : 48 - 75 Hz
Display brightness (typical) : 250 cd/m ²
Display diagonal : 54.6 cm (21.5»)
Display diagonal (metric) : 54.6 cm
Display number of colours : 16.7 million colours
Display resolution : 1920 x 1080 pixels
Display sRGB : Y
Display surface : Matt
Display technology : LCD
DisplayPort version : 1.2
DisplayPorts quantity : 1.2
Doesn't contain : PVC/BFR, Mercury
DVI port : Y
DVI-D ports quantity : 1
Dynamic contrast ratio marketing name : SmartContrast
EasyRead mode : Y
Energy consumption (SDR) per 1000 hours : 16 kWh
Energy efficiency class (SDR) : E
Energy efficiency scale : A to G
Exterior finish type : Textured
Feet colour : Black
Flicker-free technology : Y
Frameless design : Y
Front bezel colour : Black
Harmonized System (HS) code : 85285210
Haze rate : 25%
HD type : Full HD
HDCP version : 1.4
HDMI ports quantity : 1.4
HDMI version : 1.4
Headphone connectivity : 3.5 mm
Headphone out : Y
Headphone outputs : 1
Heavy metals free : Hg (mercury)
Height (with stand) : 443 mm
Height (without stand) : 29.5 cm
Height adjustment : 13 cm
Horizontal scan range : 30 - 85 kHz
LED indicators : Operation, Stand-by
Low Blue Light technology : Y
LowBlue mode : Y

Manual : Y
Market positioning : Business
Maximum refresh rate : 75 Hz
Mean time between failures (MTBF) : 70000 h
Native aspect ratio : 16:9
Non-operating altitude : 0 - 12192 m
NTSC coverage (typical) : 78%
Number of OSD languages : 21
Number of speakers : 2
On Screen Display (OSD) : Y
On Screen Display (OSD) languages : Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Operating altitude : 0 - 3658 m
Operating relative humidity (H-H) : 20 - 80%
Operating temperature (T-T) : 0 - 40 °C
Package depth : 380 mm
Package height : 184 mm
Package type : Box
Package weight : 7.11 kg
Package width : 565 mm
Panel mounting interface : 100 x 100 mm
Panel type : IPS
PC Audio in : Y
Picture enhancement : SmartImage
Pivot angle : -90 - 90°
Pixel density : 102 ppi
Pixel pitch : 0.24795 x 0.24795 mm
Post-consumer recycled plastic : 85%
Power consumption (off) : 0.3 W
Power consumption (PowerSave) : 9.7 W
Power consumption (standby)