



DESCRIPTION

TECHNICAL CHARACTERISTICS

Brand : PHILIPS
Part number : 241E1SC/00
Représentation / réalisation :
AMD FreeSync : Y
Connectivité :
HDMI : Y
Design :
Certification : CB, CE Mark, CU-EAC, EAEU RoHS, TUV/ISO9241-307, TUV-BAUART
Écran :
DDC/CI : Y
Ergonomie :
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 : N
Audio output : Y
Backlight type : W-LED
Built-in camera : N
Built-in speaker(s) : N
Built-in USB hub : N
Cable lock slot : Y
Cable lock slot type : Kensington
Cables included : HDMI, AC
Colour gamut : 87%
Component video sync : Separate sync, Sync-on-green (SOG)

Contrast ratio (typical) : 3000:1
DC-in jack : Y
Depth (with stand) : 202 mm
Depth (without stand) : 6.6 cm
Detachable stand : Y
Digital horizontal frequency : 30 - 85 kHz
Digital vertical frequency : 48 - 76 Hz
Display brightness (typical) : 250 cd/m²
Display diagonal : 59.9 cm (23.6»)
Display diagonal (metric) : 59.9 cm
Display number of colours : 16.7 million colours
Display resolution : 1920 x 1080 pixels
Display sRGB : Y
Display technology : LED
Doesn't contain : Mercury, PVC/BFR
DVI port : N
Energy consumption (SDR) per 1000 hours : 20 kWh
Energy efficiency class (SDR) : F
Exterior finish type : Textured
Feet colour : Black
Flicker-free technology : Y
Front bezel colour : Black
Harmonized System (HS) code : 85285210
Haze rate : 25%
HD type : Full HD
HDMI ports quantity : 1
Headphone out : N
Heavy metals free : Hg (mercury), Pb (lead)
Height (with stand) : 413 mm
Height (without stand) : 32.2 cm
Height adjustment : N
Horizontal scan range : 30 - 85 kHz
LED indicators : Operation, Stand-by
Low Blue Light technology : Y
LowBlue mode : Y
Manual : Y
Market positioning : Home
Maximum refresh rate : 75 Hz
Mean time between failures (MTBF) : 50000 h
Native aspect ratio : 16:9
Non-operating altitude : 0 - 12192 m
NTSC coverage (typical) : 83.87%
Number of OSD languages : 21
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 : 154 mm
Package height : 475 mm
Package type : Box
Package weight : 4.97 kg

Package width : 595 mm
Panel mounting interface : 100 x 100 mm
Panel type : VA
Picture enhancement : SmartImage game
Pixel density : 93 ppi
Pixel pitch : 0.272 x 0.272 mm
Power consumption (off) : 0.3 W
Power consumption (standby) : 0.5 W
Power consumption (typical) : 27.9 W
Power supply type : External
Product colour : Black
Recyclable packaging material : 100%
Regulatory Approvals : CB; CE Mark; CU-EAC; EAEU RoHS; TUV/ISO9241-307; TUV-BAUART
Response time : 4 ms
RGB colour space : sRGB
Screen curvature rating : 1500R
Screen shape : Curved
SRGB coverage (typical) : 100.78%
Stand included : Y
Storage temperature (T-T) : -20 - 60 °C
Supported graphics resolutions : 1920 x 1080 (HD 1080)
Surface hardness : 3H
Sustainability certificates : RoHS
Tilt angle range : -5 - 20°
Tiltable : Y
Touchscreen : N
Vertical scan range : 48 - 76 Hz
VESA mounting : Y
VGA (D-Sub) ports quantity : 1
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