

PHILIPS

Monitor Philips 34B2U3600CH / 34" / Wide Quad HD VA LCD / 120 Hz / 4ms / USB-C + HDMI + DP / Curved - Zezë

SKU: 16008961 · EAN: 8721038004441

SPECIFIKAT TEKNIKE

143 specifikat e produktit

ATRIBUTI	VLERA
Display	
Display diagonal	86.4 cm (34")
Display resolution	3440 x 1440 pixels
HD type	Wide Quad HD
Native aspect ratio	21:9
Display technology	LCD
Panel type	VA
LED backlight	Yes
Backlight type	W-LED
Touchscreen	No
Display brightness (typical)	300 cd/m ²
Response time	4 ms
Anti-glare screen	Yes
Screen shape	Curved
Screen curvature rating	1500R
Supported graphics resolutions	3440 x 1440
Contrast ratio (typical)	3500:1
Contrast ratio (dynamic)	50000000:1
Dynamic contrast ratio marketing name	SmartContrast
Maximum refresh rate	120 Hz
Viewing angle. horizontal	178°
Viewing angle. vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	0.23175 x 0.23175 mm
Pixel density	110 ppi
Vertical scan range	48 - 100 Hz
Viewable size. horizontal	79.7 cm

Viewable size. vertical	33.4 cm
Digital horizontal frequency	30 - 190 kHz
Digital vertical frequency	48 - 120 Hz
Display diagonal (metric)	86.36 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
DDC/CI	Yes
Haze rate	25%
Surface hardness	3H
Colour depth	10 bit
Colour gamut standard	sRGB, NTSC
sRGB coverage (typical)	120%
NTSC coverage (typical)	104%
Display sRGB	Yes
Display panel size	34 inch/86.36 cm
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Windows operating systems supported	Windows 10, Windows 11
Mac operating systems supported	Yes
Multimedia	
Number of speakers	2
RMS rated power	10 W
Built-in speaker(s)	Yes
Megapixel (approx.)	5 MP
Built-in microphone	Yes
Built-in camera	Yes
Design	
Market positioning	Office
Product colour	Black
Front bezel colour	Black
Feet colour	Black
Ports & interfaces	
Built-in USB hub	Yes

USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of USB Type-B upstream ports quantity	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	Yes
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	90 W
HDMI	Yes
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Audio output	Yes
Built-in KVM switch	Yes
HDCP	Yes
HDCP version	2.2
Network	
Ethernet LAN	Yes
Ergonomics	
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	18 cm
Swivelling	Yes
Swivel angle range	-180 - 180°
Tilt adjustment	Yes
Tilt angle range	-5 - 30°
Picture-in-Picture	Yes
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Portuguese, Czech, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Polish, Russian, Simplified Chinese, Spanish, Swedish, Traditional Chinese, Turkish, Ukrainian
LED indicators	Yes

Power	
Energy efficiency class (SDR)	D
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	20 kWh
Energy consumption (HDR) per 1000 hours	45 kWh
Power consumption (typical)	28.26 W
Power consumption (standby)	0.3 W
Power consumption (off)	0.3 W
Power consumption (PowerSave)	21.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Operating altitude	0 - 3658 m
Non-operating altitude	0 - 12192 m
Weight & dimensions	
Width (with stand)	807 mm
Depth (with stand)	287 mm
Height (with stand)	602 mm
Weight (with stand)	10.4 kg
Width (without stand)	807 mm
Depth (without stand)	107 mm
Height (without stand)	369 mm
Weight (without stand)	7.82 kg
Packaging data	
Package width	930 mm
Package depth	188 mm
Package height	525 mm
Package weight	15.3 kg
Packaging content	
Stand included	Yes

Cables included	DisplayPort, HDMI, Power, USB Type-A to USB Type-C, USB Type-C to USB Type-C
Manual	Yes
Bundled software	SmartControl
Sustainability	
Sustainability certificates	ENERGY STAR
Doesn't contain	Mercury, PVC/BFR
Other features	
HBR3 support	Yes
Compatible operating systems	Mac OS; Windows 11/10
On/off switch	Yes
USB Power Delivery revision	3.0
Picture-by-Picture (PbP)	Yes
Exterior finish type	Textured
Monitor sync input signal	Separate Sync; Sync on Green
User controls	SmartImage; Input; Brightness; Menu; Power On/Off
Picture enhancement	SmartImage
MultiView	2 x devices; PIP/PBP mode
Regulatory Approvals	CB; CE Mark; ETL; CEC; TCO Certified; TCO Certified Edge; EAC; EAC ROHS; MEPS; UKCA; EMF; FCC; ICES-003; TUV/GS; TUV Ergo; eyesafe® CERTIFIED 2.0; TÜV Rheinland Low Blue Light (Hardware Solution)
SmartImage	Y
SoftBlue	Yes
EasyRead mode	Yes
Compliance certificates	RoHS
Ethernet LAN (RJ-45) ports	1
Recycling data	
Packaging recyclability rate	100%
Product post-consumer recycled plastic	85%