Philips 40B1U5601H - 5000 Series

LED monitor - 40" (39.53" viewable) - 3440 x 1440 UWQHD @ 120 Hz - IPS - 300 cd/m² - 1200:1 - HDR10 - 4 ms - HDMI - DisplayPort - 2xUSB-C - speakers - black



Group	Flat Screens
Manufacturer	Philips
Manufacturer item no.	40B1U5601H/00
EAN/UPC	8712581797492

Description

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Main features

Product Description	Philips 40B1U5601H - 5000 Series - LED monitor - 40" - HDR
Device Type	LED-backlit LCD monitor - 40"
Energy Label QR Code URL	Https://eprel.ec.europa.eu/qr/1389949
Energy Class	Class G
Power Consumption (On mode)	40.2 W
Daisy Chaining	Yes
Features	KVM Switch, Gigabit Ethernet network adapter, USB 3.2 Gen 2 hub, webcam, USB PD 100 watt
Panel Type	IPS
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 (DisplayPort: 120 Hz, HDMI: 100 Hz, USB-C: 120 Hz)
Pixel Pitch	0.26925 mm
Brightness	300 cd/m²
Contrast Ratio	1200:1 / 50000000:1 (dynamic)
HDR Capable	HDR10
Response Time	4 ms (grey-to-grey)
Colour Support	16.7 million colours (8-bit)
Colour Gamut	102% NTSC (CIE 1976), 121% sRGB (CIE 1931)
Input Connectors	HDMI, DisplayPort, 2xUSB-C
Built-in Ethernet	Yes
Audio Input	Microphone
Built-in Webcam	5 Megapixel
Display Position Adjustments	Height, swivel, tilt

Screen Coating	Anti-glare, 3H Hard Coating, Haze 25%
Voltage	AC 100-240 V (50/60 Hz)
Colour	Black
Dimensions (WxDxH) - with stand (highest position)	94.4 cm x 28 cm x 62.8 cm
Weight	14.12 kg
Environmental Standards	TCO Certified Edge Displays, TCO Certified Displays 9, ENERGY STAR Qualified
Compliant Standards	Plug and Play, FCC Class B certified, TUV GS, ICES-003, SEMKO, CB, TUV Ergo, DDC/CI, cETLus, CU-EAC, BFR-free, HDCP 2.2, HDCP 1.4, USB Power Delivery 3.0, PVC-free, Mercury-free, EAEU RoHS

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