## **PHILIPS**

## Philips 5000 series 40B1U5601H/00 Monitor PC 101,6 cm (40") 3440 x 1440 Pixel Wide Quad HD LCD Nero

Marchio: Philips Famiglia del prodotto: 5000 **Codice prodotto:** 

Nome del prodotto:

40B1U5601H/00

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Business Monitor 40B1U5601H Monitor LCD UltraWide con dock USB-C

Philips 5000 series 40B1U5601H/00 Monitor PC 101,6 cm (40") 3440 x 1440 Pixel Wide Quad HD LCD Nero:

Questo monitor USB-C è ideale per la visione di video, il trasferimento dati e il rilascio di potenza. La webcam integrata da 5 MP offre immagini nitide e il microfono con cancellazione del rumore aiuta le persone a sentirti forte e chiaro. La webcam pop-up garantisce un accesso rapido e una maggiore sicurezza.

Philips 5000 series 40B1U5601H/00. Dimensioni diagonale schermo: 101,6 cm (40"), Risoluzione del display: 3440 x 1440 Pixel, Tipologia HD: Wide Quad HD, Tecnologia display: LCD, Tempo di risposta: 4 ms, Rapporto d'aspetto nativo: 21:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 2 (3.1 Gen 2). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero



Display		Ergonomics	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type Touchscreen * Display brightness (typical) Response time *	101.6 cm (40") 3440 x 1440 pixels Wide Quad HD 21:9 LCD IPS W-LED X 300 cd/m <sup>2</sup> 4 ms	Ergonomics  VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Adjustable height (max) Swivelling Swivel angle range Tilt angle range Picture-in-Picture	✓ 100 x 100 mm  ✓ Kensington  ✓ 15 cm  ✓ -180 - 180° -5 - 30°  ✓
Anti-glare screen Screen shape * Contrast ratio (typical) * Contrast ratio (dynamic) Dynamic contrast ratio marketing name Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical	Flat 1200:1 50000000:1 SmartContrast 100 Hz 178° 178°	On Screen Display (OSD)  On Screen Display (OSD) languages  Plug and Play LED indicators	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian Swedish, Turkish, Ukrainian  Operation, Stand-by
Display number of colours * Pixel pitch Pixel density Horizontal scan range Vertical scan range Viewable size, horizontal Viewable size, vertical	16.7 million colours 0.26925 x 0.26925 mm 94 ppi 30 - 160 kHz 48 - 100 Hz 92.6 cm 38.8 cm	Power  Energy efficiency class (SDR) *  Energy efficiency class (HDR) *  Energy consumption (SDR) per 1000 hours *  Energy consumption (HDR) per 1000 hours *	G G 41 kWh 60 kWh
Digital horizontal frequency Digital vertical frequency Display diagonal (metric)	38.8 cm 30 - 190 kHz 48 - 120 Hz 100.4 cm	Power consumption (typical) * Power consumption (standby) * Power consumption (PowerSave)	40.2 W 0.4 W 31.4 W

Display		Power	
High Dynamic Range (HDR)	1	AC input voltage	100 - 240 V
supported	•	AC input frequency	50 - 60 Hz
High Dynamic Range (HDR)	High Dynamic Range 10 (HDR10)	Power supply type	Internal
technology		Energy efficiency scale	A to G
DDC/CI	•	European Product Registry for	1389949
Haze rate	25%	Energy Labelling (EPREL) code	1303343
Surface hardness	3H	Operational conditions	
Colour depth	8 bit	Operating temperature (T-T)	0 - 40 °C
Colour gamut standard	sRGB	Storage temperature (T-T)	-20 - 60 °C
sRGB coverage (typical)	121%	Operating relative humidity (H-H)	20 - 80%
NTSC coverage (typical)	102%	Operating altitude	0 - 3658 m
Display sRGB	✓	Non-operating altitude	3658 - 12192 m
Performance			3030 - 12132 III
NVIDIA G-SYNC *		Weight & dimensions	
	×	Width (with stand)	944 mm
AMD FreeSync *	×	Depth (with stand)	280 mm
Fast charging	✓	Height (with stand)	628 mm
Fast charging technology	Power Delivery	Weight (with stand)	14.1 kg
Component video sync	Separate sync	Width (without stand)	944 mm
Flicker-free technology	✓	Depth (without stand)	54 mm
Low Blue Light technology	<b>✓</b>	Height (without stand)	419 mm
5 5,		Weight (without stand)	9.9 kg
Multimedia		Packaging data	
Number of speakers	2	Package width	1070 mm
RMS rated power	10 W	Package depth	226 mm
Built-in speaker(s) *	✓	Package height	507 mm
Megapixel (approx.)	5 MP	Package weight	17.8 kg
Built-in microphone	✓		17.0 Kg
Built-in camera *	✓	Packaging content	
Design		Stand included	✓
Market positioning *	Business	Cables included	HDMI, DisplayPort, USB Type-C, AC
Product colour *	Black	Manual	✓
Front bezel colour	Black	Bundled software	SmartControl
Feet colour	Black	Sustainability	
		Sustainability compliance	1
Ports & interfaces		Sustainability certificates	ENERGY STAR
Built-in USB hub *	✓	Doesn't contain	Mercury, PVC/BFR
USB hub version	3.2 Gen 2 (3.1 Gen 2)		Heredry, I Verbin
USB upstream port type	USB Type-C	Other features	
Number of upstream ports	2	HBR3 support	✓
Number of USB Type-C upstream ports quantity	2	Compatible operating systems	Mac OS X Windows 11 / 10 / 8.1 / 8 / 7
USB Type-A downstream ports	4	Picture-by-Picture (PbP)	✓
quantity USB Type-C downstream ports		Exterior finish type	Textured
quantity	1	Picture enhancement	SmartImage
USB Type-C DisplayPort Alternate Mode	/	Recyclable packaging material	100% CB; CE Mark; FCC Class B; ICES-003;
USB Power Delivery (USB PD)	✓	Regulatory Approvals	CU-EAC; EAEU RoHS; SEMKO; TUV
USB Power Delivery up to	100 W		Ergo; TUV/GS; cETLus
HDMI*	✓	Delta E	2
HDMI ports quantity	1	Light sensor	✓
HDMI version	2.0	EasyRead mode	✓
DisplayPorts quantity	1	LowBlue mode	✓
DisplayPort version	1.4	Philips SmartUniformity	93 - 105%
• •		Compliance certificates	RoHS
Audio output	<b>✓</b>	Mean time between failures (MTBF)	70000 h
HDCP	•	Ethernet LAN data rates	10,100,1000 Mbit/s
HDCP version	1.4/2.2	Wake-on-LAN	<b>✓</b>
DisplayPort output	✓		
		Recycling data	0.507
		Post-consumer recycled plastic	85%

Network	
Ethernet LAN	✓



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