

Philips 3000 series 27B1U3900/00 Monitor PC 68,6 cm (27") 3840 x 2160 Pixel 4K Ultra HD LCD Nero

Marchio : Philips

Famiglia del prodotto: 3000 series

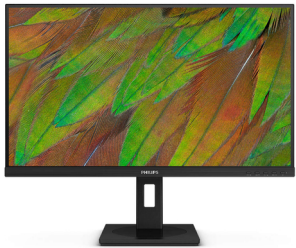
Codice prodotto: 27B1U3900/00

Nome del prodotto : 27B1U3900/00

Business Monitor 27B1U3900 Monitor 4K UHD con dock USB-C

Philips 3000 series 27B1U3900/00 Monitor PC 68,6 cm (27") 3840 x 2160 Pixel 4K Ultra HD LCD Nero:

Questo monitor da 27 pollici mostra splendide immagini con risoluzione in 4K e una gamma 1,074 miliardi di colori. Inoltre, la connessione USB-C consente di collegare facilmente tutte le periferiche necessarie durante un'intensa giornata lavorativa.
Philips 3000 series 27B1U3900/00. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 3840 x 2160 Pixel, Tipologia HD: 4K Ultra HD, Tecnologia display: LCD, Tempo di risposta: 4 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 1 (3.1 Gen 1). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero



Display		Network	
Display diagonal *	68.6 cm (27")	Ethernet LAN	✓
Display resolution *	3840 x 2160 pixels	Ergonomics	
HD type *	4K Ultra HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Cable lock slot *	✓
Panel type *	IPS	Cable lock slot type	Kensington
LED backlight	✓	Height adjustment *	✓
Backlight type	W-LED	Height adjustment	13 cm
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	350 cd/m²	Pivot angle	-90 - 90°
Response time *	4 ms	Swivelling	✓
Response time measurement type	GTG (Gray to Gray)	Swivel angle range	-180 - 180°
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	-5 - 20°
Contrast ratio (dynamic)	50000000:1	Picture-in-Picture	✓
Maximum refresh rate *	60 Hz	On Screen Display (OSD)	✓
Viewing angle, horizontal	178°	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Pixel pitch	0.1554 x 0.1554 mm	Plug and Play	✓
Pixel density	163 ppi	LED indicators	Operation, Stand-by
Horizontal scan range	30 - 140 kHz	Power	
Vertical scan range	23 - 75 Hz	Power consumption (typical) *	25.3 W
Viewable size, horizontal	59.7 cm	Power consumption (standby) *	0.3 W
Viewable size, vertical	33.6 cm	Power consumption (off)	0.3 W
Sync-on-green (SOG)	✓		
DDC/CI	✓		
Haze rate	25%		

Display		Power	
Surface hardness	3H	Power consumption (PowerSave)	20.2 W
Colour gamut standard	NTSC, sRGB	AC input voltage	100 - 240 V
sRGB coverage (typical)	99.9%	AC input frequency	50/60 Hz
NTSC coverage (typical)	116%	Power supply type	Internal
Display sRGB	✓	Operational conditions	
Performance		Operating temperature (T-T)	0 - 40 °C
NVIDIA G-SYNC *	✗	Storage temperature (T-T)	-20 - 60 °C
AMD FreeSync *	✗	Operating relative humidity (H-H)	20 - 80%
Fast charging	✓	Operating altitude	0 - 3658 m
Component video sync	Separate sync, Sync-on-green (SOG)	Non-operating altitude	3658 - 12192 m
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	613 mm
Multimedia		Depth (with stand)	205 mm
Number of speakers	2	Height (with stand)	524 mm
RMS rated power	4 W	Weight (with stand)	6.65 kg
Built-in speaker(s) *	✓	Width (without stand)	613 mm
Built-in camera *	✗	Depth (without stand)	54 mm
Design		Height (without stand)	366 mm
Market positioning *	Business	Weight (without stand)	4.75 kg
Product colour *	Black	Packaging data	
Ports & interfaces		Package width	730 mm
Built-in USB hub *	✓	Package depth	193 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	471 mm
USB upstream port type	USB Type-C	Package weight	10.1 kg
Number of USB Type-C upstream ports quantity	1	Package type	Box
USB Type-A downstream ports quantity	3	Packaging content	
USB Power Delivery (USB PD)	✓	Stand included	✓
USB Power Delivery up to	90 W	Sustainability	
HDMI *	✓	Sustainability certificates	ENERGY STAR, EPEAT
HDMI ports quantity	2	Doesn't contain	BFR, PVC
HDMI version	2.0	Other features	
DisplayPorts quantity	1	USB Power Delivery revision	3.0
DisplayPort version	1.4	Picture-by-Picture (PbP)	✓
Audio output	✓	Recyclable packaging material	100%
HDCP	✓	EasyRead mode	✓
HDCP version	1.4/2.2	LowBlue mode	✓
		Compliance certificates	CB, CE, EAC, EMF, ETL, Federal Communications Commission (FCC), ICES, RoHS, TÜV mark, UKCA
		Recycling data	
		Post-consumer recycled plastic	85%



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