Philips 6000 series 45B1U6900CH/00 LED display 113 cm (44.5") 5120 x 1440 Pixels UltraWide Dual Quad HD Zwart

Merk : Philips

Productfamilie: 6000 series Artikelcode: 45B1U6900CH/00

Productnaam: 45B1U6900CH/00

Curved Business Monitor 45B1U6900CH 32:9 SuperWide Curved Monitor met USB-C

Philips 6000 series 45B1U6900CH/00 LED display 113 cm (44.5") 5120 x 1440 Pixels UltraWide Dual Quad HD Zwart:

Deze USB-C-monitor is bedoeld voor het bekijken van video's, gegevensoverdracht en stroomlevering. De geïntegreerde 5 MP-webcam levert scherpe beelden en met de ruisonderdrukkende microfoon bent u altijd goed te horen. Windows Hello Webcam voor snelle toegang en sterke beveiliging. Philips 6000 series 45B1U6900CH/00. Beeldschermdiagonaal: 113 cm (44.5"), Resolutie: 5120 x 1440 Pixels, HD type: UltraWide Dual Quad HD, Display technologie: LED, Responstijd: 4 ms, Oorspronkelijke beeldverhouding: 32:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart





Display		Network	
Display diagonal *	113 cm (44.5")	Ethernet LAN	✓
Display resolution *	5120 x 1440 pixels UltraWide Dual Quad HD	Ergonomics	
HD type * Native aspect ratio *		VESA mounting *	1
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	VA	Cable lock slot *	1
Backlight type	W-LED	Cable lock slot type	Kensington
Touchscreen *	×	Height adjustment *	v
Display brightness (typical)	450 cd/m ²	Height adjustment	15 cm
Response time *	4 ms	Swivelling	✓
Anti-glare screen	1	Swivel angle range	-45 - 45°
Screen shape *	Curved	Tilt adjustment	✓
Screen curvature rating	1500R	Tilt angle range	-5 - 15°
Contrast ratio (typical) *	3000:1	Picture-in-Picture	1
Contrast ratio (dynamic)	8000000:1	On Screen Display (OSD)	1
Dynamic contrast ratio marketing name	SmartContrast		Simplified Chinese, Traditional Chinese, Czech, German, Dutch,
Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical	75 Hz 178° 178°	On Screen Display (OSD) languages	English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Display number of colours *	16.7 million colours	Number of OSD languages	21
Pixel pitch	0.2124 x 0.2124 mm	Plug and Play	1
Pixel density Horizontal scan range	120 ppi 30 - 114 kHz	LED indicators	Operation, Stand-by
Vertical scan range	48 - 75 Hz	Power	
Viewable size, horizontal	108.7 cm	Energy efficiency class (SDR) *	G
Viewable size, vertical	30.6 cm	Power consumption (typical) *	46.3 W
Display diagonal (metric)	113 cm	Power consumption (standby) *	0.3 W
		Power consumption (PowerSave)	39.4 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) technology	DisplayHDR 400	Power supply type	Internal
DDC/CI	1	Operational conditions	
Haze rate	25%	Operating temperature (T-T)	0 - 40 °C
Surface hardness	2H	Storage temperature (T-T)	-20 - 60 °C
Colour depth	8 bit	Operating relative humidity (H-H)	20 - 80%
sRGB coverage (typical)	123%	Operating altitude	0 - 3658 m
NTSC coverage (typical)	107%	Non-operating altitude	0 - 12192 m
Display sRGB	✓	Weight & dimensions	
Performance		Width (with stand)	1085 mm
VESA Adaptive Sync support	1	Depth (with stand)	238 mm
Component video sync	Separate sync	Height (with stand)	515 mm
Flicker-free technology		Weight (with stand)	13 kg
		Width (without stand)	1085 mm
Multimedia		Depth (without stand)	158 mm
Number of speakers	2	Height (without stand)	337 mm 9.9 kg
Built-in speaker(s) *		Weight (without stand)	9.9 Kg
Megapixel (approx.)	5 MP	Packaging data	
Built-in microphone		Package width	1180 mm
Built-in camera *	1	Package depth	535 mm
Design		Package height Package weight	235 mm 17.3 kg
Market positioning *	Business	5 5	17.5 KY
Product colour *	Black	Packaging content	
Frameless design	 Image: A set of the set of the	Stand included	1
Front bezel colour	Black	Cables included	HDMI, DisplayPort, USB Type-C, AC
Feet colour	Black	Manual	1
Ports & interfaces		Bundled software	SmartControl
Built-in USB hub *	1	Sustainability	
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Sustainability certificates	ENERGY STAR, TCO
USB upstream port type	USB Type-C	Doesn't contain	Mercury, PVC/BFR
Number of upstream ports	2	Other features	
USB Type-A downstream ports quantity	4	HBR3 support	1
USB Type-C downstream ports		Compatible operating systems	Mac OS X, Windows 11/10/8.1/8
quantity	1	Picture-by-Picture (PbP)	1
USB Type-C DisplayPort Alternate	1	Exterior finish type	Textured
Mode USB Power Delivery (USB PD)	1	Picture enhancement	SmartImage
USB Power Delivery (USB PD)	100 W	Recyclable packaging material	100%
HDMI *	100 W		CB; CE Mark; FCC Class B; ICES-003; CU-EAC; EAEU RoHS; TUV Ergo;
HDMI ports quantity	2	Regulatory Approvals	TUV/GS; TUV Eyesafe certified;
HDMI version	2.0		cETLus
DisplayPorts quantity	1	Delta E	2
DisplayPort version	1.4	Light sensor	<i>✓</i>
Audio output	✓	EasyRead mode	 Image: A second s
Microphone in	 Image: A second s	LowBlue mode	 Image: A start of the start of
Built-in KVM switch	1	Philips SmartUniformity	93 - 105%
HDCP		Compliance certificates	RoHS
HDCP version	1.4/2.2	Mean time between failures (MTBF) Ethernet LAN data rates	70000 h 10 100 1000 Mbit/c
AC (power) in	✓	Wake-on-LAN	10,100,1000 Mbit/s
			•
		Recycling data	
		Post-consumer recycled plastic	85%

Post-consumer recycled plastic

85%



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