PHILIPS

Philips B Line 275B1H/00 Monitor PC 68,6 cm (27") 2560 x 1440 Pixel 2K Ultra HD LED Nero

Marchio: Philips Famiglia del prodotto: B Line Codice prodotto: 275B1H/00

Nome del prodotto:

275B1H/00

Monitor 275B1H Monitor LCD con webcam Windows Hello

Philips B Line 275B1H/00 Monitor PC 68,6 cm (27") 2560 x 1440 Pixel 2K Ultra HD LED Nero:

Questo monitor Philips con una webcam pop-up sicura con Windows Hello offre una sicurezza migliore e personalizzata. Dotato di funzioni per migliorare la produttività e la sostenibilità. La certificazione TUV assicura la riduzione dell'affaticamento degli occhi.

Philips B Line 275B1H/00. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 2560 x 1440 Pixel, Tipologia HD: 2K Ultra HD, Tecnologia display: LED, 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 2 (3.1 Gen 2). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero





Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	2K Ultra HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✓
Panel type *	IPS	Adjustable height (max)	15 cm
Backlight type	W-LED	Pivot	✓
Touchscreen *	×	Pivot angle	-90 - 90°
Display brightness (typical)	350 cd/m ²	Swivelling	✓
Response time *	4 ms	Swivel angle range	-180 - 180°
Anti-glare screen	✓	Tilt adjustment	·100 · 100
Screen shape *	Flat	•	-5 - 30°
Aspect ratio	16:9	Tilt angle range	
Contrast ratio (typical) *	1000:1	On Screen Display (OSD)	*
Contrast ratio (dynamic) Dynamic contrast ratio marketing name Maximum refresh rate *	50000000:1 SmartContrast 75 Hz	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian,
Viewing angle, horizontal	178°	N. who of OCD have a see	Swedish, Turkish, Ukrainian
Viewing angle, vertical	178°	Number of OSD languages	21
Display number of colours *	16.7 million colours	Plug and Play	V
Pixel pitch	0.2331 x 0.2331 mm	LED indicators	Operation, Stand-by
Pixel density	109 ppi	Power	
Horizontal scan range	30 - 114 kHz	Energy efficiency class (SDR) *	F
Vertical scan range Viewable size, horizontal	48 - 75 Hz 59.7 cm	Energy consumption (SDR) per 1000 hours *	26 kWh
Viewable size, vertical	33.6 cm	Power consumption (typical) *	18 W
Digital horizontal frequency	30 - 114 kHz	Power consumption (standby) *	0.4 W
Digital vertical frequency	48 - 75 Hz	Power consumption (PowerSave)	17.5 W

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Display		Power	
Sync-on-green (SOG)	✓	AC input voltage	100 - 240 V
Display diagonal (metric)	68.6 cm	AC input frequency	50 - 60 Hz
DDC/CI	✓	Power supply type	Internal
Haze rate	25%	Energy efficiency scale	A to G
Surface hardness	3H	European Product Registry for Energy Labelling (EPREL) code	413349
Colour gamut standard	sRGB		
Colour gamut	110%	Operational conditions	
sRGB coverage (typical)	107%	Operating temperature (T-T)	0 - 40 °C
NTSC coverage (typical)	104%	Storage temperature (T-T)	-20 - 60 °C
Display sRGB	•	Operating relative humidity (H-H)	20 - 80%
Performance		Storage relative humidity (H-H) Operating altitude	20 - 80% 0 - 3658 m
NVIDIA G-SYNC *	×	Non-operating altitude	0 - 12192 m
AMD FreeSync *	×		0 12132 III
VESA Adaptive Sync support	· ·	Weight & dimensions	
Component video sync	Separate sync	Width (with stand)	613 mm
Flicker-free technology	Jeparate Sync	Depth (with stand)	205 mm
		Height (with stand)	537 mm
Low Blue Light technology	✓	Weight (with stand)	6.42 kg
Multimedia		Width (without stand)	613 mm
Number of speakers	2	Depth (without stand)	51 mm
RMS rated power	4 W	Height (without stand) Weight (without stand)	366 mm 4.77 kg
Built-in speaker(s) *	✓		4.77 kg
Megapixel (approx.)	2 MP	Packaging data	
Built-in microphone	✓	Package width	700 mm
Built-in camera *	✓	Package depth	215 mm
Design		Package height	456 mm
Market positioning *	Business	Package weight	9.7 kg
Product colour *	Black	Packaging content	
Front bezel colour	Black	Stand included	✓
Detachable stand	1	Cables included	HDMI, DisplayPort, USB Type-A to
Feet colour	Black	•	USB Type-B, AC
Ports & interfaces		Manual	✓ CmartCantrol
Built-in USB hub *		Bundled software	SmartControl
	2 2 Con 2 (2 1 Con 2)	Sustainability	
USB hub version USB upstream port type	3.2 Gen 2 (3.1 Gen 2) USB Type-B	Sustainability certificates	ENERGY STAR, TCO
Number of upstream ports	1	Doesn't contain	Mercury, PVC/BFR
USB Type-A downstream ports		Other features	
quantity	3	Exterior finish type	Textured
VGA (D-Sub) ports quantity	1	BY 1	
	1	Picture enhancement	SmartImage
DVI port	·	Recyclable packaging material	SmartImage 100%
DVI port DVI-D ports quantity			100% EPA; CB; TUV/GS; TUV Ergo; CU-
•	✓		100% EPA; CB; TUV/GS; TUV Ergo; CU- EAC; CE Mark; FCC Class B;
DVI-D ports quantity	1	Recyclable packaging material	100% EPA; CB; TUV/GS; TUV Ergo; CU-
DVI-D ports quantity HDMI *	1	Recyclable packaging material	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye
DVI-D ports quantity HDMI * HDMI ports quantity	1 1	Recyclable packaging material Regulatory Approvals	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version	1 1 1 1.4	Recyclable packaging material Regulatory Approvals Heavy metals free	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead)
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity	1 1 1 1.4	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead) ✓
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version	1 1 1 1.4 1 1.2	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor EasyRead mode	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead)
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input	1 1 1.4 1 1.2 X	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor EasyRead mode LowBlue mode	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead)
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Audio output	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor EasyRead mode LowBlue mode Compliance certificates	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead) ✓ ✓ RoHS 70000 h EPA, CB, TUV/GS, TUV Ergo, SEMKO,
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Audio output Headphone out *	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor EasyRead mode LowBlue mode Compliance certificates	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead) ✓ ✓ RoHS 70000 h EPA, CB, TUV/GS, TUV Ergo, SEMKO, CU-EAC, CE Mark, FCC Class B,
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Audio output Headphone out * Headphone outputs	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF)	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead) ✓ ✓ RoHS 70000 h EPA, CB, TUV/GS, TUV Ergo, SEMKO,
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Audio output Headphone out * Headphone outputs Headphone connectivity	1 1.4 1 1.2 X 1 1 3.5 mm	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF) Certification	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead) ✓ ✓ RoHS 70000 h EPA, CB, TUV/GS, TUV Ergo, SEMKO, CU-EAC, CE Mark, FCC Class B, ICES-003, UKRAINIAN, TUV Eye
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Audio output Headphone out * Headphone outputs Headphone connectivity PC Audio in	1 1 1.4 1 1.2 X / 1 3.5 mm	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF) Certification	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead) ✓ ✓ RoHS 70000 h EPA, CB, TUV/GS, TUV Ergo, SEMKO, CU-EAC, CE Mark, FCC Class B, ICES-003, UKRAINIAN, TUV Eye Comfort certified
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Audio output Headphone out * Headphone outputs Headphone connectivity PC Audio in HDCP	1 1.4 1 1.2 X ✓ 1 3.5 mm	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF) Certification Recycling data Post-consumer recycled plastic	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead) ✓ ✓ RoHS 70000 h EPA, CB, TUV/GS, TUV Ergo, SEMKO, CU-EAC, CE Mark, FCC Class B, ICES-003, UKRAINIAN, TUV Eye
DVI-D ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio input Audio output Headphone out * Headphone outputs Headphone connectivity PC Audio in HDCP HDCP version	1 1.4 1 1.2 X 1 3.5 mm 1 1.4	Recyclable packaging material Regulatory Approvals Heavy metals free Light sensor EasyRead mode LowBlue mode Compliance certificates Mean time between failures (MTBF) Certification	100% EPA; CB; TUV/GS; TUV Ergo; CU-EAC; CE Mark; FCC Class B; ICES-003; UKRAINIAN; TUV Eye Comfort certified Hg (mercury), Pb (lead) ✓ ✓ RoHS 70000 h EPA, CB, TUV/GS, TUV Ergo, SEMKO, CU-EAC, CE Mark, FCC Class B, ICES-003, UKRAINIAN, TUV Eye Comfort certified



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