

## Philips B Line 276B9/00 LED display 68,6 cm (27") 2560 x 1440 Pixel Quad HD Nero

**Marchio :** Philips

**Famiglia del prodotto:** B Line **Codice prodotto:** 276B9/00

**Nome del prodotto :**  
276B9/00

276B9 Monitor LCD con USB-C

Philips B Line 276B9/00 LED display 68,6 cm (27") 2560 x 1440 Pixel Quad HD Nero:

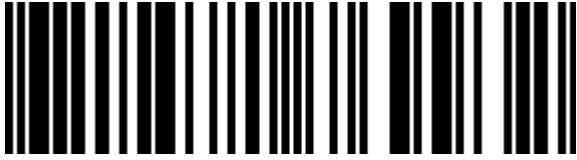
Visualizza le immagini in qualità Quad HD e ricarica il tuo laptop, tutto con un singolo cavo USB-C. La base SmartErgo, le immagini prive di sfarfallio e l'impostazione LowBlue Mode sono ideali per lavorare senza affaticare gli occhi.

Philips B Line 276B9/00. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 2560 x 1440 Pixel, Tipologia HD: Quad 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")	Cable lock slot type	Kensington
Display resolution *	2560 x 1440 pixels	Height adjustment *	✓
HD type *	Quad HD	Adjustable height (max)	15 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LED	Pivot angle	-90 - 90°
Panel type *	IPS	Swivelling	✓
Backlight type	W-LED	Swivel angle range	-175 - 175°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	350 cd/m <sup>2</sup>	Tilt angle range	-5 - 30°
Response time *	4 ms	On Screen Display (OSD)	✓
Anti-glare screen	✓	On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, Finnish, French, Greek, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Russian, Swedish, Turkish, Ukrainian
Screen shape *	Flat	Number of OSD languages	21
Supported graphics resolutions	2560 x 1440	Plug and Play	✓
Aspect ratio	16:9	LED indicators	Operation, Stand-by
Contrast ratio (typical) *	1000:1	<b>Power</b>	
Contrast ratio (dynamic)	50000000:1	Energy efficiency class (SDR) *	F
Dynamic contrast ratio marketing name	SmartContrast	Energy consumption (SDR) per 1000 hours *	26 kWh
Maximum refresh rate *	75 Hz	Power consumption (typical) *	18.6 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.3 W
Viewing angle, vertical	178°	Power consumption (PowerSave)	19.7 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Pixel pitch	0.2331 x 0.2331 mm	AC input frequency	50 - 60 Hz
Pixel density	108.79 ppi	Power supply type	Internal
Horizontal scan range	30 - 114 kHz		
Vertical scan range	48 - 75 Hz		
Viewable size, horizontal	59.7 cm		
Viewable size, vertical	33.6 cm		
Digital horizontal frequency	30 - 114 kHz		

<b>Display</b>		<b>Power</b>	
Digital vertical frequency	48 - 75 Hz	Energy efficiency scale	A to G
Display diagonal (metric)	68.5 cm	European Product Registry for Energy Labelling (EPREL) code	384900
DDC/CI	✓	<b>Operational conditions</b>	
Haze rate	25%	Operating temperature (T-T)	0 - 40 °C
Surface hardness	3H	Storage temperature (T-T)	-20 - 60 °C
Colour gamut standard	sRGB	Operating relative humidity (H-H)	20 - 80%
Colour gamut	90%	Operating altitude	0 - 3658 m
sRGB coverage (typical)	114%	Non-operating altitude	0 - 12192 m
NTSC coverage (typical)	90%	<b>Weight &amp; dimensions</b>	
Display sRGB	✓	Width (with stand)	614 mm
<b>Performance</b>		Depth (with stand)	263 mm
Component video sync	Separate sync	Height (with stand)	558 mm
Flicker-free technology	✓	Weight (with stand)	8.15 kg
Low Blue Light technology	✓	Width (without stand)	614 mm
<b>Multimedia</b>		Depth (without stand)	61 mm
Number of speakers	2	Height (without stand)	372 mm
RMS rated power	2 W	Weight (without stand)	5.4 kg
Built-in speaker(s) *	✓	<b>Packaging data</b>	
Built-in camera *	✗	Package width	690 mm
<b>Design</b>		Package depth	250 mm
Market positioning *	Home	Package height	462 mm
Product colour *	Black	Package weight	10.8 kg
Front bezel colour	Black	Package type	Box
Detachable stand	✓	<b>Packaging content</b>	
Feet colour	Black	Stand included	✓
<b>Ports &amp; interfaces</b>		Cables included	HDMI, DisplayPort, USB Type-C, AC
Built-in USB hub *	✓	Manual	✓
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Bundled software	SmartControl
USB upstream port type	USB Type-C	<b>Sustainability</b>	
Number of upstream ports	1	Sustainability certificates	ENERGY STAR, TCO
Number of USB Type-C upstream ports quantity	1	Doesn't contain	PVC/BFR, Mercury
USB Type-A downstream ports quantity	4	<b>Other features</b>	
USB Type-C DisplayPort Alternate Mode	✓	USB Power Delivery revision	3.0
USB Power Delivery (USB PD)	✓	Exterior finish type	Textured
USB Power Delivery up to	65 W	Picture enhancement	SmartImage
DVI port	✗	Recyclable packaging material	100%
HDMI *	✓	Regulatory Approvals	EPA; CB; TUV/GS; TUV Ergo; SEMKO; CU-EAC; EAEU RoHS; MEPS; RCM; PSB; PSE; VCCI; CCC; CECP; CEL; FCC Class B; ICES-003; CE Mark; UKRAINIAN
HDMI ports quantity	1	Heavy metals free	Hg (mercury)
HDMI version	1.4	EasyRead mode	✓
DisplayPorts quantity	1	LowBlue mode	✓
DisplayPort version	1.2	Energy efficiency class (old)	F
Audio input	✗	Compliance certificates	RoHS
Audio output	✓	Mean time between failures (MTBF)	70000 h
Headphone out *	✗	Certification	EPA, CB, TUV/GS, TUV Ergo, SEMKO, CU-EAC, EAEU RoHS, MEPS, RCM, PSB, PSE, VCCI, CCC, CECP, CEL, FCC Class B, ICES-003, CE Mark, UKRAINIAN
HDCP	✓	<b>Recycling data</b>	
HDCP version	1.4	Post-consumer recycled plastic	85%
AC (power) in	✓	<b>Logistics data</b>	
<b>Ergonomics</b>		Harmonized System (HS) code	85285210
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		



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