

## Philips B Line 172B1TFL/00 computer monitor 43.2 cm (17") 1280 x 1024 pixels LED Touchscreen Black

**Brand :** Philips

**Product family:** B Line

**Product code:** 172B1TFL/00

**Product name :** 172B1TFL/00

B-Line Open-frame touch-screen monitor

Philips B Line 172B1TFL/00 computer monitor 43.2 cm (17") 1280 x 1024 pixels LED Touchscreen Black:

Philips open-frame touch monitor provides optimal flexibility for mounting. A sturdy, water and dust resistant, edge-to-edge design to fit your needs. Great brightness performance and anti-glare display creates outstanding picture clarity.

Philips B Line 172B1TFL/00. Display diagonal: 43.2 cm (17"), Display resolution: 1280 x 1024 pixels, Display technology: LED, Response time: 4 ms, Native aspect ratio: 5:4, Viewing angle, horizontal: 160°, Viewing angle, vertical: 140°. Built-in USB hub. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	43.2 cm (17")	DisplayPorts quantity	1.2
Display resolution *	1280 x 1024 pixels	DisplayPort version	1.2
Native aspect ratio *	5:4	Audio output	✓
Display technology *	LED	<b>Ergonomics</b>	
Panel type *	TN	VESA mounting *	✓
Backlight type	W-LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✓	Wall mountable	✓
Touchscreen technology	Projected capacitive system	Cable lock slot *	✓
Touch technology	Multi-touch	Cable lock slot type	Kensington
Number of simultaneous touchpoints	10	Height adjustment *	✗
Response time	4 ms	On Screen Display (OSD)	✓
Screen shape *	Flat	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
Aspect ratio	5:4	Number of OSD languages	21
Contrast ratio (typical) *	1000:1	Palm rejection area	30 x 30 mm
Contrast ratio (dynamic)	50000000:1	Plug and Play	✓
Dynamic contrast ratio marketing name	SmartContrast	LED indicators	Operation, Stand-by
Maximum refresh rate *	75 Hz	<b>Power</b>	
Viewing angle, horizontal	160°	Energy efficiency class (SDR) *	E
Viewing angle, vertical	140°	Power consumption (typical) *	12.1 W
Display number of colours *	16.78 million colours	Power consumption (standby) *	0.4 W
Pixel pitch	0.264 x 0.264 mm	Power consumption (off)	0.3 W
Pixel density	96 ppi	Power consumption (PowerSave)	7.9 W
Horizontal scan range	30 - 83 kHz	AC input voltage	100 - 240 V
Vertical scan range	50 - 75 Hz	AC input frequency	50 - 60 Hz
Viewable size, horizontal	33.8 cm	Power supply type	External
Viewable size, vertical	27 cm		
Display diagonal (metric)	43.2 cm		
DDC/CI	✓		

<b>Display</b>		<b>Operational conditions</b>	
Haze rate	5%	Operating temperature (T-T)	0 - 40 °C
Surface hardness	7H	Storage temperature (T-T)	-20 - 60 °C
Display brightness	400 cd/m <sup>2</sup>	Operating relative humidity (H-H)	20 - 80%
Display sRGB	✓	Operating altitude	0 - 3658 m
<b>Performance</b>		Non-operating altitude	0 - 12192 m
NVIDIA G-SYNC *	✗	<b>Packaging content</b>	
AMD FreeSync *	✗	Cables included	HDMI, DisplayPort, USB Type-A to USB Type-B, AC
Component video sync	Separate sync, Sync-on-green (SOG)	Manual	✓
Flicker-free technology	✓	Bundled software	SmartControl
Low Blue Light technology	✓	<b>Weight &amp; dimensions</b>	
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Width (without stand)	383 mm
Other operating systems supported	Android	Depth (without stand)	49 mm
<b>Multimedia</b>		Height (without stand)	329 mm
Built-in speaker(s) *	✗	Weight (without stand)	4.3 kg
Built-in camera *	✗	<b>Packaging data</b>	
<b>Design</b>		Package width	465 mm
Product colour *	Black	Package depth	123 mm
Front bezel colour	Black	Package height	384 mm
International Protection (IP) code	IP65	Package weight	5.83 kg
Heavy metals free	Hg (mercury)	<b>Sustainability</b>	
Certification	CB, CE Mark, FCC Class B, SEMKO, UKRAINIAN, ICES-003, CU-EAC, EAEU RoHS, TUV Ergo, TUV/GS, TUV Eye Comfort certified	Sustainability certificates	RoHS
<b>Ports &amp; interfaces</b>		Doesn't contain	PVC/BFR, Mercury
Built-in USB hub *	✓	European Product Registry for Energy Labelling (EPREL) code	420487
Number of upstream ports	1	<b>Logistics data</b>	
USB Type-A downstream ports quantity	2	Harmonized System (HS) code	85285210
USB Touch port	✓	<b>Other features</b>	
VGA (D-Sub) ports quantity	1	Display viewable area (HxV)	339.72 x 270.336 mm
DVI port	✓	Picture enhancement	SmartImage
DVI-D ports quantity	1	Recyclable packaging material	100%
HDMI *	✓	Regulatory Approvals	CB; CE Mark; FCC Class B; SEMKO; UKRAINIAN; ICES-003; CU-EAC; EAEU RoHS; TUV Ergo; TUV/GS; TUV Eye Comfort certified
HDMI ports quantity	1.4	Touch method	Stylus, Finger, Glove
HDMI version	1.4	EasyRead mode	✓
		Energy efficiency class (old)	E
		Mean time between failures (MTBF)	70000 h



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