

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

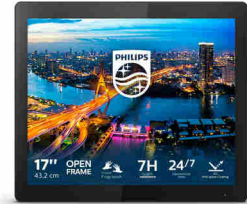
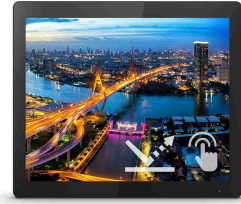
Product name : 172B1TFL/00

172B1TFL Open-frame touch-screen monitor

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

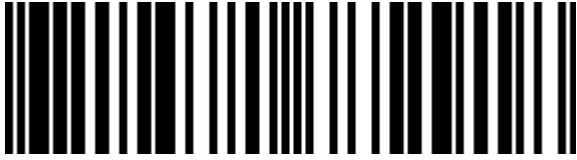
Philips open-frame touch monitor provides optimal flexibility for mounting. A sturdy, water and dust resistant, edge-to-edge design to fit your needs. Great brightness performance and anti-glare display creates outstanding picture clarity.

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		Ergonomics	
Display diagonal *	43.2 cm (17")	Wall mountable	✓
Display resolution *	1280 x 1024 pixels	Cable lock slot *	✓
Native aspect ratio *	5:4	Cable lock slot type	Kensington
Display technology *	LED	Height adjustment *	✗
Panel type *	TN	On Screen Display (OSD)	✓
Backlight type	W-LED	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
Touchscreen *	✓	Number of OSD languages	21
Touchscreen technology	Projected capacitive system	Palm rejection area	30 x 30 mm
Touch technology	Multi-touch	Plug and Play	✓
Number of simultaneous touchpoints	10	LED indicators	Operation, Stand-by
Display brightness	400 cd/m ²	Power	
Response time *	4 ms	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Power consumption (typical) *	12.1 W
Aspect ratio	5:4	Power consumption (standby) *	0.4 W
Contrast ratio (typical) *	1000:1	Power consumption (off)	0.3 W
Contrast ratio (dynamic)	50000000:1	Power consumption (PowerSave)	7.9 W
Dynamic contrast ratio marketing name	SmartContrast	AC input voltage	100 - 240 V
Maximum refresh rate *	75 Hz	AC input frequency	50 - 60 Hz
Viewing angle, horizontal	160°	Power supply type	External
Viewing angle, vertical	140°	European Product Registry for Energy Labelling (EPREL) code	420487
Display number of colours *	16.78 million colours	Operational conditions	
Pixel pitch	0.264 x 0.264 mm	Operating temperature (T-T)	0 - 40 °C
Pixel density	96 ppi	Storage temperature (T-T)	-20 - 60 °C
Horizontal scan range	30 - 83 kHz	Operating relative humidity (H-H)	20 - 80%
Vertical scan range	50 - 75 Hz		
Viewable size, horizontal	33.8 cm		
Viewable size, vertical	27 cm		
Display diagonal (metric)	43.2 cm		

Display		Operational conditions	
DDC/CI	✓	Operating altitude	0 - 3658 m
Haze rate	5%	Non-operating altitude	0 - 12192 m
Surface hardness	7H	Weight & dimensions	
Display sRGB	✓	Width (without stand)	383 mm
Performance		Depth (without stand)	49 mm
NVIDIA G-SYNC *	✗	Height (without stand)	329 mm
AMD FreeSync *	✗	Weight (without stand)	4.3 kg
Component video sync	Separate sync, Sync-on-green (SOG)	Packaging data	
Flicker-free technology	✓	Package width	465 mm
Low Blue Light technology	✓	Package depth	123 mm
Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1	Package height	384 mm
Other operating systems supported	Android	Package weight	5.83 kg
Multimedia		Packaging content	
Built-in speaker(s) *	✗	Cables included	HDMI, DisplayPort, USB Type-A to USB Type-B, AC
Built-in camera *	✗	Manual	✓
Design		Bundled software	SmartControl
Product colour *	Black	Sustainability	
Front bezel colour	Black	Doesn't contain	PVC/BFR, Mercury
Ports & interfaces		Other features	
Built-in USB hub *	✓	International Protection (IP) code	IP65
Number of upstream ports	1	Display viewable area (HxV)	339.72 x 270.336 mm
USB Type-A downstream ports quantity	2	Picture enhancement	SmartImage
USB Touch port	✓	Recyclable packaging material	100%
VGA (D-Sub) ports quantity	1	Regulatory Approvals	CB; CE Mark; FCC Class B; SEMKO; UKRAINIAN; ICES-003; CU-EAC; EAEU RoHS; TUV Ergo; TUV/GS; TUV Eye Comfort certified
DVI port	✓	Heavy metals free	Hg (mercury)
DVI-D ports quantity	1	Touch method	Stylus, Finger, Glove
HDMI *	✓	EasyRead mode	✓
HDMI ports quantity	1.4	Energy efficiency class (old)	E
HDMI version	1.4	Compliance certificates	RoHS
DisplayPorts quantity	1.2	Mean time between failures (MTBF)	70000 h
DisplayPort version	1.2	Certification	CB, CE Mark, FCC Class B, SEMKO, UKRAINIAN, ICES-003, CU-EAC, EAEU RoHS, TUV Ergo, TUV/GS, TUV Eye Comfort certified
Audio output	✓	Logistics data	
Ergonomics		Harmonized System (HS) code	85285210
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		



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