

Produktinformation



Information

PHILIPS

Tillverkare Philips

Artnr 172B9T/00

Philips B Line 172B9T - LED monitor - 17"

This Philips display uses Projected capacitive 10-point touch technology for fluid response.

Specifikation

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class A
Energy Consumption per Year	23 kWh
Power Consumption (On mode)	16 W
Diagonal Size	17"
Built-in Devices	USB 3.0 hub
Panel Type	TN
Aspect Ratio	5:4
Native Resolution	1280 x 1024 at 60 Hz
Pixel Pitch	0.264 mm
Pixel Per Inch	96
Brightness	250 cd/m ²
Contrast Ratio	1000:1 / 50000000:1 (dynamic)
Colour Support	16.7 million colours
Response Time	1 ms (grey-to-grey)
Vertical Refresh Rate	48 - 75 Hz
Horizontal Refresh Rate	30 - 85 kHz
Horizontal Viewing Angle	170
Vertical Viewing Angle	160
Screen Coating	Anti-glare, 3H Hard Coating, Haze 25%
Backlight Technology	WLED

OSD Languages	Multilingual
Bezel Type	Raised
Features	Lead-free, SmartImage, Low Blue Light Mode, BFR/PVC-free, Flicker Safe, EasyRead, 103% sRGB colour gamut, 87% NTSC colour gamut
Colour	Black texture
Dimensions (WxDxH)	37.6 cm x 22.7 cm x 39.9 cm - with stand
Weight	6.24 kg

Audio

Type	Speakers - stereo
Output Power / Channel	2 Watt

Input

Type	Stylus - touchscreen
-------------	----------------------

Connectivity

Interfaces	VGA DVI-D (HDCP) DisplayPort HDMI USB 3.0 (quick charging) USB 3.0 Audio line-in Headphones
-------------------	---

Mechanical

Display Position Adjustments	Height, tilt
Tilt Angle	0/+70
Height Adjustment	186 mm
VESA Mounting Interface	100 x 100 mm

Miscellaneous

Features	Security lock slot (cable lock sold separately)
Included Accessories	Stylus (black)
Cables Included	1 x VGA cable 1 x HDMI cable 1 x DisplayPort cable 1 x USB-A to USB-B cable 1 x audio cable
MTBF	70,000 hour(s)
Compliant Standards	Plug and Play, FCC Class B certified, TUV GS, ICES-003, SEMKO, TUV Ergo, DDC/CI, RoHS, WEEE, IP54, CU-EAC
Security Slot Type	Kensington security slot

Power

Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	10.3 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt

Software / System Requirements

Included Software	Philips SmartControl
--------------------------	----------------------

OS Required	Android 4.4 (KitKat), Android 5.0 (Lollipop), Microsoft Windows 7 / 8 / 8.1 / 10, Android 6.0 (Marshmallow), Android 7.0 (Nougat), Android 7.1 (Nougat)
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 37.6 cm - depth: 22.7 cm - height: 39.9 cm - weight: 6.24 kg Without stand - width: 37.6 cm - depth: 4.5 cm - height: 32.2 cm - weight: 3.26 kg
Dimensions & Weight (Shipping)	
Shipping Width	44.5 cm
Shipping Depth	15.9 cm
Shipping Height	42 cm
Shipping Weight	7.95 kg
Environmental Standards	
TCO Certified	TCO Certified Displays 8, TCO Certified Edge Displays
ENERGY STAR Certified	Yes
ENERGY STAR Version	7.0
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80%