

Iiyama ProLite T2752MSC-B1 - LED monitor

27" - touchscreen - 1920 x 1080 Full HD (1080p) @ 60 Hz - IPS - 400 cd/m² - 1000:1 - 5 ms - HDMI - DisplayPort - speakers - black - matte

Group	Flat Screens
Manufacturer	Iiyama
Manufacturer item no.	T2752MSC-B1
EAN/UPC	4948570122998



Description

Discover the Iiyama ProLite T2752MSC-B1, a monitor that redefines interactive display technology. With its 27-inch Full HD 1080p resolution and LED backlighting, it delivers image clarity and color depth, making every detail come to life. The monitor is equipped with Projected Capacitive Touch (P-CAP) technology, offering a highly responsive 10-point multi-touch experience that enhances user engagement in interactive applications. Designed for both efficiency and comfort, the T2752MSC-B1 features a tilt-adjustable stand and a sleek, flat front bezel, making it a perfect fit for any workspace. It also supports VESA mounting, providing flexibility for installation. The inclusion of Flicker-Free technology and a Blue Light Reducer Function ensures that eye strain is minimized, allowing for longer periods of use without discomfort. Connectivity is a breeze with the built-in USB 3.2 Gen 1 hub, HDMI, and DisplayPort inputs, ensuring compatibility with a wide range of devices. The monitor's OSD key lock and palm rejection function further enhance its usability and security, making it an ideal choice for professional and personal use alike.

Main features

Product Description	Iiyama ProLite T2752MSC-B1 - LED monitor - Full HD (1080p) - 27"
Device Type	LED-backlit LCD monitor - 27" - touchscreen
Energy Class	Class E
Features	Touch-screen, USB 3.2 Gen 1 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.311 mm
Brightness	400 cd/m²
Contrast Ratio	1000:1
Response Time	5 ms (grey-to-grey), 14 ms (typical)
Colour Support	16.7 million colours (8-bit)
Input Connectors	HDMI, DisplayPort
Display Position Adjustments	Tilt
Screen Coating	7H Hard Coating, anti-fingerprint
Voltage	AC 100-240 V (50/60 Hz)

Colour	Black, matte
Dimensions (WxDxH) - with stand	61.4 cm x 23.95 cm x 40.3 cm
Weight	6.7 kg
Compliant Standards	Plug and Play, DDC-2B, DDC/CI, RoHS, WEEE, REACH, TUV Bauart, ERP, EAC, UKCA

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Diagonal Size	27"
Built-in Devices	USB 3.2 Gen 1 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.311 mm
Brightness	400 cd/m ²
Contrast Ratio	1000:1
Colour Support	16.7 million colours (8-bit)
Response Time	5 ms (grey-to-grey), 14 ms (typical)
Vertical Refresh Rate	50 - 76 Hz
Horizontal Refresh Rate	30 - 83 kHz
Horizontal Viewing Angle	+89 / -89
Vertical Viewing Angle	+89 / -89
Screen Coating	7H Hard Coating, anti-fingerprint
Backlight Technology	LED backlight
OSD Languages	English, German, French, Italian, Portuguese, Polish, Russian, Spanish, Dutch, Japanese
Features	HDCP, Overdrive technology, edge-to-edge glass, X-Res Technology, Flicker Free technology, Projected Capacitive Touch (P-CAP) technology, i-Style Color, palm rejection function, Blue Light Reducer Function, OSD key lock, +/- 2mm touch accuracy, Eco Mode
Colour	Black, matte
Dimensions (WxDxH)	61.4 cm x 23.95 cm x 40.3 cm - with stand
Weight	6.7 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	1 Watt
	Input
Type	Touch-screen - touchscreen
Movement Detection Technology	Projected capacitive

	Connectivity
Interfaces	DisplayPort HDMI USB 3.2 Gen 1 upstream (Type B) 2 x USB 3.2 Gen 1 downstream (Type A) Audio line-out (mini-jack)
	Mechanical
Display Position Adjustments	Tilt
Tilt Angle	-5/+90
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately), VESA interface support, 90% light transmittance
Cables Included	1 x HDMI cable 1 x USB cable
Compliant Standards	Plug and Play, DDC-2B, DDC/CI, RoHS, WEEE, REACH, TUV Bauart, ERP, EAC, UKCA
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	21 kWh/1000h
Power Consumption (Typical)	30 Watt
Power Consumption Stand by	1.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand - width: 61.4 cm - depth: 23.95 cm - height: 40.3 cm - weight: 6.7 kg Without stand - width: 61.4 cm - depth: 4.9 cm - height: 36.25 cm
	Environmental Parameters
Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)

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