Iiyama ProLite T1634MC-B8X - LED monitor

15.6" - touchscreen - 1920 x 1080 Full HD (1080p) @ 60 Hz - IPS - 450 cd/m² - 700:1 - 25 ms - HDMI - VGA - DisplayPort - black - matte

Group	Flat Screens
Manufacturer	Iiyama
Manufacturer item no.	T1634MC-B8X
EAN/UPC	4948570118335

Description

The ProLite T1634MC-B8X uses projective capacitive touch technology, built into an eye-catching bezel with edge-to-edge glass. Featuring IPS Panel Technology and Full HD (1920 x 1080) resolution, it offers natural, highly accurate colors and wide viewing angles. In addition to the superb image quality, the screen comes with an IP65 rating, which means the screen and bezel is totally dust- and water-resistant, making it a perfect solution for demanding environments. The Touch-Through-Glass function guarantees a seamless and accurate touch response for interactive behind-glass-retail applications.

Main features

Product Description	iiyama ProLite T1634MC-B8X - LED monitor - Full HD (1080p) - 15.6"
Device Type	LED-backlit LCD monitor - 15.6" - touchscreen
Energy Class	Class F
Power Consumption (On mode)	12.4 W
Features	Touch-screen
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.179 mm
Brightness	450 cd/m²
Contrast Ratio	700:1
Response Time	25 ms
Colour Support	16.2 million colours
Input Connectors	HDMI, VGA, DisplayPort
Screen Coating	7H Hard Coating
Voltage	(50/60 Hz)
Colour	Black, matte

Dimensions (WxDxH)	38.1 cm x 20.2 cm x 28.55 cm
Weight	3.6 kg
Compliant Standards	Plug and Play, DDC-2B, RoHS, WEEE, cULus, REACH, ERP, EAC, IP65 front

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Diagonal Size	15.6"
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.179 mm
Brightness	450 cd/m²
Brightness w/touchscreen	405 cd/m²
Contrast Ratio	700:1
Colour Support	16.2 million colours
Response Time	25 ms
Horizontal Refresh Rate	30 - 84 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	7H Hard Coating
Backlight Technology	LED backlight
OSD Languages	English, German, French, Italian, Spanish, Japanese, Chinese
Features	HDCP, High Frame Rate Control (Hi-FRC), edge-to-edge glass, OSD lock, HID Compliant, scratch-resistant, anti-fingerprint, glove touch mode, landscape mode, portrait mode, Face Up mode, 6 mm through-glass, 6-bit + Hi-FRC Color Depth
Colour	Black, matte
Dimensions (WxDxH)	38.1 cm x 20.2 cm x 28.55 cm
Weight	3.6 kg
	Input
Type	Touch-screen - touchscreen
Movement Detection Technology	Projected capacitive

	Connectivity
Interfaces	DisplayPort ¦ VGA ¦ USB ¦ HDMI
	Mechanical
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	VESA interface support, 90% light transmittance
Included Accessories	Power adapter
Cables Included	1 x HDMI cable ¦ 1 x DisplayPort cable ¦ 1 x USB cable
Mounting Kit	Optional
Compliant Standards	Plug and Play, DDC-2B, RoHS, WEEE, cULus, REACH, ERP, EAC, IP65 front
	Power
Input Voltage	(50/60 Hz)
Power Consumption (On mode)	12.4 W
Power Consumption SDR (On mode)	12.4 kWh/1000h
Power Consumption (Typical)	18 Watt
Power Consumption Stand by	1.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight (Shipping)
Shipping Width	45.5 cm
Shipping Depth	29 cm
Shipping Height	36.5 cm
Shipping Weight	5.8 kg
	Manufacturer Warranty
Service & Support	Limited warranty - 2 years
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80% (non-condensing)

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