

Iiyama ProLite T1624MSC-B1 - LED monitor

15.6" - touchscreen - 1920 x 1080 Full HD (1080p) - IPS - 450 cd/m² - 800:1 - 25 ms - HDMI - speakers - black - matte

Group	Flat Screens
Manufacturer	Iiyama
Manufacturer item no.	T1624MSC-B1
EAN/UPC	4948570120451



Description

With 1920 x 1080 Full HD resolution and Projective Capacitive 10 point touch technology, the ProLite T1624MSC delivers seamless and accurate touch response. Featuring IPS panel technology, it offers exceptional color performance and wide viewing angles, making it an excellent choice for a vast array of demanding interactive applications. Users can benefit from its hinged stand allowing the monitor to lay down completely flat for use as a tablet. The T1624MSC comes equipped with several inputs and a SD card slot, as well as stereo speakers delivering good quality sound. An ideal screen for small interactive digital signage, instore retail and interactive presentations purposes.

Main features

Product Description	Iiyama ProLite T1624MSC-B1 - LED monitor - Full HD (1080p) - 15.6"
Device Type	LED-backlit LCD monitor - 15.6" - touchscreen
Energy Class	Class E
Energy Consumption per Year	11 kWh
Features	Touch-screen, SD card reader, USB 2.0 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080
Pixel Pitch	0.17925 mm
Brightness	450 cd/m ²
Contrast Ratio	800:1
Response Time	25 ms (grey-to-grey)
Colour Support	16.7 million colours (8-bit)
Input Connectors	HDMI
Screen Coating	7H Hard Coating
Voltage	12 V
Colour	Black, matte
Dimensions (WxDxH)	38.8 cm x 15.95 cm x 24.5 cm
Weight	2.6 kg
Compliant Standards	RoHS, WEEE, REACH, ERP, UKCA

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class E
Energy Consumption per Year	11 kWh
Diagonal Size	15.6"
Built-in Devices	SD card reader, USB 2.0 hub
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080
Pixel Pitch	0.17925 mm
Brightness	450 cd/m ²
Brightness w/touchscreen	385 cd/m ²
Contrast Ratio	800:1
Colour Support	16.7 million colours (8-bit)
Response Time	25 ms (grey-to-grey)
Horizontal Refresh Rate	30 - 84 kHz
Horizontal Viewing Angle	+85 / -85
Vertical Viewing Angle	+85 / -85
Screen Coating	7H Hard Coating
Backlight Technology	LED backlight
Features	Edge-to-edge glass, OSD lock, glove touch mode, MediaPlayer
Colour	Black, matte
Dimensions (WxDxH)	38.8 cm x 15.95 cm x 24.5 cm
Weight	2.6 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	2 Watt
	Input
Type	Touch-screen - touchscreen
Movement Detection Technology	Projected capacitive
	Connectivity
Interfaces	HDMI Audio line-out (mini-jack) 2 x USB 2.0
	Mechanical
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	VESA interface support
Cables Included	1 x HDMI cable 1 x USB cable
Compliant Standards	RoHS, WEEE, REACH, ERP, UKCA

	Power
Input Voltage	12 V
Power Consumption SDR (On mode)	11 kWh/1000h
Power Consumption (Typical)	7 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.1 Watt

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