

Iiyama ProLite TF3215MC-B1AG - LED monitor

31.5" - open frame - touchscreen - 1920 x 1080 Full HD (1080p) @ 60 Hz - A-MVA3 - 500 cd/m² - 3000:1 - 8 ms - HDMI - VGA - black

Group	Flat Screens
Manufacturer	Iiyama
Manufacturer item no.	TF3215MC-B1AG
EAN/UPC	4948570117161



Description

The ProLite TF3215MC-B1AG (31.5 inch) uses PCAP touch technology and is built into an eye-catching bezel with edge-to-edge anti-glare coated glass drastically reducing ambient reflections in high-brightness environments without compromising the sharpness and clarity of the image. The rugged bezel equipped with a foam seal finish supports seamless integration into kiosks and provides IP65 rating resulting in dust and water resistance from the front making it perfect for high use public facing applications. Landscape and portrait orientation ensures flexible mounting possibilities in almost any installation. The TF3215MC-B1AG is the ideal solution for kiosk integrators, industrial environments, control rooms and interactive multimedia.

Main features

Product Description	Iiyama ProLite TF3215MC-B1AG - LED monitor - Full HD (1080p) - 31.5"
Device Type	LED-backlit LCD monitor - 31.5" - touchscreen
Energy Class	Class F
Power Consumption (On mode)	31.6 W
Features	Touch-screen
Panel Type	A-MVA3
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.3637 mm
Brightness	500 cd/m ²
Contrast Ratio	3000:1
Response Time	8 ms
Colour Support	16.7 million colours
Input Connectors	HDMI, VGA
Screen Coating	7H Hard Coating
Voltage	AC 120/230 V (50/60 Hz)

Colour	Black
Dimensions (WxDxH)	73.95 cm x 6.1 cm x 43.4 cm
Weight	10.3 kg
Compliant Standards	Plug and Play, DDC-2B, CB, CU, REACH SvHC, IP65 front

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Diagonal Size	31.5"
Panel Type	A-MVA3
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 60 Hz
Pixel Pitch	0.3637 mm
Brightness	500 cd/m ²
Brightness w/touchscreen	425 cd/m ²
Contrast Ratio	3000:1
Colour Support	16.7 million colours
Response Time	8 ms
Vertical Refresh Rate	47 - 63 Hz
Horizontal Refresh Rate	30 - 68 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	7H Hard Coating
Backlight Technology	LED backlight
OSD Languages	Chinese (traditional), Chinese (simplified), English, German, French, Italian, Spanish, Japanese
Features	Cable management cover, HDCP, anti-glare, fanless cooling, landscape mode, portrait mode, 24/7 operating mode, TouchPro Pro-F Projected Capacitive (PCAP) technology, kiosk mode
Colour	Black
Dimensions (WxDxH)	73.95 cm x 6.1 cm x 43.4 cm
Weight	10.3 kg
	Input
Type	Touch-screen - touchscreen
Movement Detection Technology	Projected capacitive
	Connectivity

Interfaces	VGA HDMI
	Mechanical
VESA Mounting Interface	200 x 200 mm
	Miscellaneous
Features	85% light transmittance, front IP65 protection
Cables Included	1 x HDMI cable 1 x USB cable
Mounting Kit	Included
MTBF	50,000 hour(s)
Compliant Standards	Plug and Play, DDC-2B, CB, CU, REACH SvHC, IP65 front
	Power
Input Voltage	AC 120/230 V (50/60 Hz)
Power Consumption (On mode)	31.6 W
Power Consumption SDR (On mode)	31.6 kWh/1000h
Power Consumption (Typical)	43 Watt
Power Consumption Stand by	2 Watt
	Software / System Requirements
Included Software	Drivers & Utilities
	Dimensions & Weight (Shipping)
Shipping Width	89 cm
Shipping Depth	15.5 cm
Shipping Height	63 cm
Shipping Weight	12.85 kg
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

Technical data © 1WorldSync. Subject to technical modifications and errors.