

TM-23



LED 

An affordable 23" 10-point touch display with a sleek design for applications that require interactive efficiency.

Crafted with advanced projected capacitive 10-point touch technology, the TM-23 not only delivers smooth and precise touch response, but also enables more creative and exciting interactive applications. Featuring Full HD resolution and an IPS panel, it ensures exceptional and accurate colour performance from all viewing angles. Its height adjustability and tilt flexibility ranging from -5 to 90 degrees guarantee ergonomic-friendliness and multi-user comfort, making it a value choice for public and interactive environments.

- > IPS panel provides consistent and accurate colour from all viewing angles
- > Incorporates Projected Capacitive Touch Technology
- > 10-point touch capabilities for systems with Microsoft® Windows® 7 and 8
- > LED-backlit technology with 1920 x 1080 Full HD resolution
- > Flush touch screen makes surface neat and clean
- > Connectivity: VGA, HDMI and DisplayPort
- > Built-in USB Port (USB 3.0) for easy connection with peripheral devices
- > HID compliant for easy integration without additional drivers
- > Built-in speakers
- > Flexible dual-hinge stand design to maximise viewing comfort for multiple users
- > Tilt capacity from - 5° to 90°
- > VESA standard wall mount
- > Kensington® Security socket

TM-23

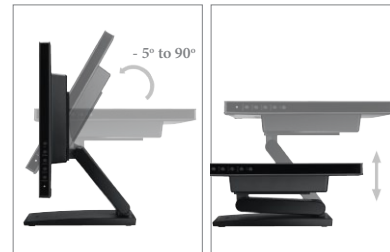
Specifications

TM-23

Panel	Panel Type	LED-Backlit TFT LCD (IPS Panel)	
	Panel Size	23.0"	
	Max. Resolution	FHD 1920 x 1080	
	Pixel Pitch	0.265 x 0.265	
	Brightness	250 cd/m ² (Typical)	
	Contrast Ratio	1,000 : 1 (Typical)	
	Viewing Angle (H/V)	178°/178°	
	Display Colour	16.7 M	
	Response Time (GTG)	3 ms (GTG)	
Frequency (H/V)	H Freq.	30kHz – 83kHz	
	V Freq.	55Hz -75Hz	
Input	VGA	15-Pin D-Sub	
	HDMI	HDMI	
	DisplayPort	DisplayPort	
USB Port	USB Port	USB 3.0 x 4	
Audio	Audio In	1 x stereo audio in for PC (audio jack, 3.5 Ø)	
	Speaker	2 W x 2	
Touch Screen	Technology	Projected Capacitive	
	Panel Interface	USB (Type-B, HID compliant)	
Power	Power Supply	Internal	
	Power Requirements	100 ~ 240V, 50 - 60Hz	
	Consumption		< 28W (On)
			< 0.5W (Stand-by) < 0.5W (Off)
Operating Conditions	Temperature	0°C ~ 40°C (32°F~104°F)	
	Humidity	10% ~ 85% (No condensation)	
Mounting	VESA FPMPMI	Yes (100mm x 100mm)	
Dimensions	with Base (W x D x H)	561mm x 238.5mm x 422.6mm (22.1" x 9.4" x 16.6")	
	Packaging (W x H x D)	632mm x 186mm x 448mm (24.9" x 7.3" x 17.6")	
Weight	Product Weight (with base)	7.4 kg (16.3 lbs)	
	Packaging Weight	9.4 kg (20.7 lbs)	
Regulation Approval	Certifications & Compliance	FCC, CB, CE, RoHS, GOST-R, WEEE, REACH	
Accessories	Supplied	CD ROM (user manual), warranty card, power cord, 15-Pin D-Sub cable, USB cable, Audio cable	



Integration of 10-point touch and projected capacitive touch technology provides accurate and precise touch experience



Flexible dual-hinge stand design to maximise viewing comfort for multiple users



Versatile connectivity: VGA, HDMI, DisplayPort and USB port allow for effortless system integration



IPS panel provides superb clarity from all viewing angles