

TM2B Touchscreen Monitor

The ION TM2B is part of the cost-effective, high performance POS-X ION Series. The ION TM2B possesses a sleek look, reinforced touch panel, and cable management built right into the base at a price point to fit all budgets. With a screen rated at over 50 million touches per location, the ION TM2B can withstand even the heaviest-use applications.





Shown with optional customer display



Key Features



Touchscreen

Available in 17" (432mm) Active Matrix Touch Display



Touches

Rated at 50 million touches per location



Built In Cable Management

Keeps cords out of sight



Wall Mountable

VESA mountable for convenient mounting capabilities



Optional Accessories

Optional Integrated MSR, Customer Display or 8.4" (213mm) Rear LCD

■ POS-X Warranty

Industry-leading Warranty Protection

- 3 year warranty
- *2-day Advance Exchange standard on all products
- · Warranty extensions and overnight exchanges are available to provide means to further reduce the total cost of ownership

*Available in USA and Canada

■ POS-X Service and Support

24/7 Technical Support and Lifetime Customer Support

- 24/7 access to our USA-based experienced technical support representatives
- · Support techs utilize advanced techniques such as remote access for quick and accurate system analysis
- · Lifetime support on all POS-X products



TM2 Touchscreen Monitor

PART NUMBER	ION-TM2B				
Panel Size	17" (432mm) TFT Active Matrix	17" (432mm) TFT Active Matrix Display			
Bezel Type	Standard				
Touch Screen	5-Wire Resistive, 50 millions taps per location				
Max Resolution	1280 x 1024				
Dimensions (WxDxH)	15.8" x 11" x 15" (401mm x 279mm 381mm)				
Weight	14.8 lbs (6.7 kg)				
PHYSICAL		E	ENVIRONMENTAL		
USB	1x USB 2.0 (TypeA) 1x USB 2.0 (Type B to PC)		Operating Temperature	32°F to 104°F (0°C to 40°C)	
			lumidity	5% to 95% non-condensing	
Serial	2 x COM 1 x DB-9/F (to PC) 1 x RJ-45 (to VFD)	V	Varranty	3-year warranty with free *2-day Advance Exchange Service	
Tilt Angle	0° to 90°	Certifications		FCC Class A, CE, LVD, RoHs, NC	
Housing Color	Black	OPTIONAL ACCESSORIES			
Stand Style	Cable Management Base	10	ON-MR2-B	3-track MSR for ION-TM2B	
Mounting Options	Desktop Placement, VESA 100mm x 100mm	ION-RD2-LCD8		Integrated Rear Display, 8.4" (213mm) LCD, VGA	
DISPLAY		10	ON-RD2-VFD	Integrated Rear Display, VFD	
Video Interface	Analog RGB (VGA), DVI	V	WARRANTY EXTENSION AND UPGRADES		
Brightness	250 nits	Z	WE-TMC	2-Year Warranty Extension	
Colors	16.7 million colors	Z	OE-TMC3	*3-Year Overnight Exchange	
Controls	Power on/off with LED, menu, auto tune, adjustment (+/-)	Z	OE-TMC5	*5-Year Overnight Exchange	
Viewing Angle	160°				
Housing	ABS Housing				
ELECTRICAL					
Adapter Output	36W, 12V, 3A				

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