

Touchscreen Monitor

ION TM2B

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.



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

PART NUMBER	ION-TM2B
Panel Size	17" (432mm) TFT Active Matrix Display
Bezel Type	Standard
Touchscreen	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	
USB	1x USB 2.0 (TypeA) 1x USB 2.0 (Type B to PC)
Serial	2 x COM 1 x DB-9/F (to PC) 1 x RJ-45 (to VFD)
Tilt Angle	0° to 90°
Housing Color	Black
Stand Style	Cable Management Base
Mounting Options	Desktop Placement, VESA 100mm x 100mm

DISPLAY	
Video Interface	Analog RGB (VGA), DVI
Brightness	250 nits
Colors	16.7 million colors
Controls	Power on/off with LED, menu, auto tune, adjustment (+/-)
Viewing Angle	160°
Housing	ABS Housing

*Available in USA and Canada.

ENVIRONMENTAL	
Operating Temperature	32°F to 104°F (0°C to 40°C)
Humidity	5% to 95% non-condensing
Warranty	3-year warranty with free *2-day Advance Exchange Service
Certifications	FCC Class A, CE, LVD, RoHs, NOM

OPTIONAL ACCESSORIES	
ION-MR2-B	3-track MSR for ION-TM2B
ION-RD2-LCD8	Integrated Rear Display, 8.4" (213mm) LCD, VGA
ION-RD2-VFD	Integrated Rear Display, VFD

WARRANTY EXTENSION AND UPGRADES	
ZWE-TMC	2-Year Warranty Extension
ZOE-TMC3	*3-Year Overnight Exchange
ZOE-TMC5	*5-Year Overnight Exchange