

The ION Fit is part of the cost-effective, high performance POS-X ION Series. A sleek design available with an Intel® Atom™ Dual-Core or Celeron™ Quad-Core processor, combined with a solid fanless construction make the ION Fit a quality POS terminal. Powerful, yet energy-efficient, the ION Fit is the perfect choice for any application requiring a dependable and affordable solution.



Key Features



Processors

Available with Atom Dual-Core D2550 1.86GHz or Celeron Quad-Core J1900 2.4GHz processors



Touchscreen

15" (381mm) 5-wire resistive touch display or 15" Zero-Bezel touchscreen technology



Hard Drive

2.5" (64mm) 320GB HDD or 60-120GB SSD



Built In Cable Management

Keeps cords out of sight



Fanless

Ideal for dusty or dirty environments



Energy Efficient

Conserving natural resources, energy and minimizing waste



Optional Accessories

Integrated MSR, LCM customer display, 8.4" (213mm) rear LCD, 15" (381mm) rear LCD display, or Biometric reader.

■ 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

MODELS	ION-TP3A-D	ION-TP3A-F	ION-TP3C-F
Processor	Intel Atom D2550 1.86 GHz Dual Core	Intel Celeron J1900 2.4GHz Quad-Core	
Bezel	Standard Bezel	Standard Bezel	TruFlat Bezel
Chip Set	CPU integrated graphic + NM10, 2W	Processor Integrated	
System Memory	1 x DDR3 SO-DIMM 2-4GB	1 x DDR3 SO-DIMM 4-8GB	
Hard Drive	320GB HDD or 60-120GB SSD		
Graphic Memory	DX9, Graphic core speed at 640MHz	Intel Gen7 at 300MHz	
Electrical	65W/19V		
PORTS			
USB	4 x USB Type A (default) (USB 2.0)	6 x USB Type A (USB 3.0 / 2.0 x1, USB 2.0 x5)	
Serial	4 x RJ45 COM4 with 5V/12V	3 x RJ45 COM3 with 12V	
VGA		1	
GigaLAN (10/100/1000)		1 x RJ45	
Parallel		1	
PHYSICAL		ENVIRONMENTAL	
Housing	ABS	Operating Temperature	32°F to 95°F (0°C to 35°C)
Weight	12.27lb (5.57kg)	Humidity	20% ~ 85% non condensing
Dimensions (w/base) (WxDxH)	14.3" x 8.26" x 14.56" (364mm x 210mm x 370mm)	Warranty	3-year warranty with free *2-day Advance Exchange Service
Tilt Angle	40° ~ 90°	Certifications	FCC, CE, LVD, RoHs, NOM
Housing Color	Black	Supported OS	POS Ready7, Win 7 Pro, Win 8 Pro, Win 10 Pro, Available with no O/S
LCD Display	15" (381mm) LED LCD	OPTIONAL ACCESSORIES	
Resistive Touch	5-Wire Resistive	ION-MR3	3-track Magnetic Stripe Reader with USB interface
		ION-RD3-LCM	Integrated 2 x 20 LCM customer display
		ION-RD3-LCD8	Integrated rear display, 8.4" (213mm) LCD, VGA
		ION-RD3-LCD15A	Integrated 15" (381mm) Bezeled Rear LCD
		ION-RD3-LCD15C	Integrated 15" (381mm) TruFlat Rear LCD
		ION-BR3	ION Integrated U.are.U 4500 BIO Reader
		WARRANTY EXTENSION AND UPGRADES	
		ZWE-TPC	2-Year Warranty Extension
		ZOE-TPC3	*3-Year Overnight Exchange
		ZOE-TPC5	*5-Year Overnight Exchange

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