POINT OF SALE SIMPLIFIED

POS Terminals

ION TP3

The ION TP3 is part of the cost-effective, high performanc 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 TP3 a quality POS terminal. Powerful, yet energy efficient, the ION TP3 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

Fanless
Ideal for dusty or dirty environments

Energy Efficient
Conserving natural resources, energy and minimizing waste

Built In Cable Management
Keeps cords out of sight

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

POS Terminals

ION TP3

MODELS	ION-TP3A-D	ION-TP3C-F
Processor	Intel Atom D2550 1.86 GHz Dual Core	Intel Celeron J1900 2.4GHz Quad-Core
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 DDR3L SO-DIMM 4-8GB
Hard Drive	320GB HDD or 60-120GB SSD	
Graphic Memory	DX9, Graphic core speed at 640MHz	Intel Gen7 up to 854MHz
Electrical	65W/19V	

PORTS	ION-TP3A-D	ION-TP3C-F
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	
Housing	ABS
Weight	12.27lb (5.57kg)
Dimensions (w/base) (WxDxH)	14.3" x 8.26" x 14.56" (364mm x 210mm xt 370mm)
Tilt Angle	40° ~ 90°
Housing Color	Black
LCD Display	15" (381mm) LED LCD
Resistive Touch	5-Wire Resistive

ENVIRONMENTAL	
Operating Temperature	32°F to 95°F (0°C to 35°C)
Humidity	20% ~ 85% non condensing
Warranty	3-year warranty with free *2-day Advance Exchange Service
Certifications	FCC, CE, LVD, RoHs, NOM
Operating System	Win 7, *Win 8, *Win 10, Available with no O/S

*Compatible with ION-TP3C-F only

OPTIONAL ACCESSORIES	
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

**Available in USA and Canada