

POS Terminals

ION TP5



Sleek, stylish, with a compact design the TP5 is perfect for even the most confined POS locations. The TP5 features a TruFlat projected capacitive touchscreen, and quad-core CPU.



Resilient Touch Display

The TP5 features a 14" widescreen LCD with TruFlat projected capacitive (PCAP) multi-touch technology built to take the rigors of heavy everyday use.



Beautiful and Functional

Built on a sturdy aluminum frame, the ION TP5 delivers a durable modern look while maintaining a small footprint, saving valuable counter space.



Environmental Resistance

With an IP54 Ingress Protection Rating. The TP5 was designed to withstand the harshest of environments.



Cost Effective Performance

Built on Intel's mobile Bay Trail technology, the fanless ION TP5 is powerful and durable enough to handle the most demanding applications.



MODEL	ION-TP5F-Z
Processor	Intel Atom Z3735F up to 1.86GHz Quad Core
Bezel	TruFlat Bezel
Chip Set	Processor Integrated
System Memory	2GB DDR3L
Hard Drive	32GB / 64GB eMMC
LCD Display	14" (356mm) LED LCD
Resolution	1366 x 768
Graphic Memory	Intel Gen7 up to 646MHz
Electrical	90W/19V

PHYSICAL

Housing	ABS
Weight	10.4lbs (4.7kg)
Dimensions (w/base) (WxDxH)	14.3" x 7.8" x 13.4" (363mm x 197mm x 340mm)
Tilt Angle	0° - 90°
Viewing Angle	80° Horizontal, 145° Vertical
Housing Color	Black and Silver
Capacitive Touch	10 Point

PORTS

USB	4 x USB Type A (USB 2.0)
Serial	1 x RJ45 COM1
LAN	1 x RJ45
Cash Drawer Port	None

ENVIRONMENTAL

Operating Temperature	32°F - 95°F (0°C - 35°C)
Humidity	20% - 80% RH non-condensing
Warranty	3-year warranty with free *2-day Advance Exchange Service
Certifications	FCC Class B, CE, LVD, NOM
Supported OS	Windows 8.1, Windows 10

OPTIONAL ACCESSORIES

ION-MR514	3-track Magnetic Stripe Reader with USB interface
ION-RD5-LCM	Integrated 2 x 20 LCM customer display
ION-RD5-ZLCD8	Integrated 8" LCD Customer Display
ION-TP5F-MOUNT	Wall Mount for Printer-less TP5

WARRANTY EXTENSIONS 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