

# **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, 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 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.





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| 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 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                         | 12.13lbs (5.5Kkg)                            |
| Dimensions (w/base)<br>(WxDxH) | 14.3" x 7.8" x 13.4" (363mm x 197mm x 340mm) |
| Tilt Angle                     | 0° - 90°                                     |
| 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      | 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            |

#### 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

