



**PRODUCT SPECIFICATION**

Product Line: *TouchTimeIII®*

Product #: 3007 Version #: A10XX

**TouchTime III**

- *Microsoft Windows 10 IoT Enterprise*
- *Display 10.1"*
- *5 Finger Touch (Capacitive)*
- *CPU Atom X5-E8000 Quad Core*
- *Low-power multi-media platform*
- *SSD 64GB Storage, 8GB Flash, 2 GB RAM*
- *Rugged Enclosure*
- *CMI API For Peripherals*
- *Wi-Fi (802.11a/b/g/n)*
- *Secure web protocols HTTPS*
- *Bluetooth 4.0 technology*
- *Gigabit Ethernet*
- *Camera 5MP*
- *USB 2.0*
- *PoE+ Power Over Ethernet*



**Benefits**

The Touch Time III is a Windows 10 IoT-based touch screen data-collection terminal with integrated peripherals designed to provide a kiosk style user experience, along with built-in employee auto-identification peripherals. It is ideally suited for workforce management, shop floor data-collection, or self-service kiosk-based applications. The terminal features a 10.1" capacitive touch screen interface. It also provides integrated Ethernet and two external USB ports, providing ease of connectivity to virtually any type of network, as well as WiFi and Bluetooth.

The Windows 10 IoT operating system provides a familiar interface for users and system administrators alike and is capable of running Java, .Net, browser-based, (such as Chrome or Internet Explorer) or any other Windows-based application. The Windows eco-system allows for the adoption or integration of a wide range of peripherals and components.

Application development and deployment is made even simpler with CMI's application loading and monitoring system, which facilitates deployment and updates of Java-based applications.

Application servers such as CMI's System Manager terminal management platform can be leveraged to provide seamless data-collection and network management support of very large terminal deployments.

Label Description: **TouchTime III**

Product Code: **3007-A10XX**

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Marketing: DS

Engineering: DP

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### Specifications

<u>Operating System:</u>	Windows 10 IoT Enterprise
<u>Internal Storage:</u>	SSD: 64 GB Flash: 8 GB RAM: 2 GB
<u>Display:</u>	Type: 10.1" Capacitive Touch Aspect Ratio: 16 x 9 Resolution: 1280 x 800 pixels
<u>Power Indicators:</u>	Type: Tri-Level LED Key: Red (Primary Power Present, Power Pack) Yellow (Battery Operation), Green (PoE + Negotiated)
<u>CPU:</u>	Intel Atom™ X5-E8000 Quad Core
<u>Battery:</u>	Internal Lithium UPS: 5.2 Ah
<u>Cameras and A/V:</u>	Camera (Optional) – High-speed USB 2.0 interface, 60-degree autofocus, 2592x1944 max resolution 5MP lens Speaker – Intel High Definition Audio Microphone (Optional)
<u>Communications:</u>	Wi-Fi (802.11a/b/g/n) 2.4GHz, WEP 64/128-bit, WPA, WPA2 (Optional) Bluetooth (Optional) External DI/DO Relay Module (Optional)
<u>Networking:</u>	Gigabit Ethernet
<u>IO Ports:</u>	2 external full-size USB 2.0
<u>Readers:</u>	Capacitive Fingerprint Scanner iClass Proximity Card Reader Magnetic Stripe Card Reader Barcode Reader 1-2D Scanner
<u>Power:</u>	VDC: 12V 2.08A Power Pack ( <b>Note: DO NOT</b> use a CMI Genus G2 18V power pack) Power over Ethernet: 802.3at PoE+
<u>Environment (Industrial):</u>	Operational Temp: 5°C to 30°C (41°F to 85°F) Storage: -20°C to 65°C (-4°F to 149°F) Humidity: 20% to 80% non-condensing Electrostatic Discharge: Min. 8 KV
<u>General</u>	Weight: Terminal w/mounting base & battery: 6.4 lbs Dimensions: 8.75 (h) x 12 (w) x 3.90 (d)