

ACROBAT ANDROID All-In-One



## **Highlights**

- Arm Cortex A9 Processor 1Ghz
- Fanless and Ventless: ideal for rugged environments
- Ports: 5 USB, 4 Serial, 1 Cash Drawer, 1 Gigabit LAN
- Foldable Stand for Ergonomic Small **Footprint**
- Wall Mountable (VESA 75 x 75mm)
- Spill and Dust Resistant
- Wireless LAN a/b/g/n
- Android 4.4.2 Kitkat
- 14.1" Widescreen LED LCD
- True Flat Resistive Touch
- Bluetooth
- SD Card Slot

The Acrobat Android All In One boasts a 14.1" wide screen LED LCD. Featuring a fold flat stand with the option of the VESA Wall Mount.

The Acrobat Android is ideal for enviornments that require an overall small footprint. Included with every Acrobat Android is an Arm Cortex A9 Fanless CPU and a variety of CPU ports including 5 Serial, 5 USB and 1 Cash Drawer. The internal Wireless LAN and optional Bluetooth help you meet all your application demands.

Spill and dust resistant, coupled with the fanless and ventless features make the the Acrobat Android able to withstand any and all rugged environments.



## ACROBAT ANDROID All-In-One



| Motherboard Motherboard |  |
|-------------------------|--|
| Processor               | Freescale iMX6Q Quad Core Processor1Ghz            |
| Android Version         | Kitkat (4.4.2)                                     |
| Memory                  | 1GB DDR3 (built-in)                                |
| Graphics                | 3D: Vivante GC880; 2D: Vivante GC320 (Composition) |

| Display        |                     |
|----------------|---------------------|
| Size           | 14.1" Widescreen    |
| Resolution     | 1366 x 768          |
| Brightness     | 200 cd/m2           |
| Touch          | True Flat Resistive |
| Backlight Type | LED                 |
| Aspect Ratio   | 16:9                |

| Storage           |  |
|-------------------|--|
| Built-in Storage  | 8GB (Boot from EMMC)                                 |
| Storage Expansion | MicroSDHC slot (supports up to 32GB Micro SDHC Card) |

| Thermal Solution |                   |
|------------------|-------------------|
| Fanless          | Yes               |
| Vent Holes       | No, Sealed Design |

|                  | External I/O Ports                       |  |
|------------------|--|--|
| Serial Port      | 5 RS-232 ports (power option via jumper) |  |
| USB Port         | 5 x USB 2.0                              |  |
| Cash Drawer Port | 1  |  |
| DC Jack          | Lock-in 4PIN, 19V                        |  |

| Expansion    |   |
|--------------|---|
| MicroSD Slot | 1 |

| Optional Peripherals |   |
|----------------------|---|
| MSR                  | Integrated USB MSR (Encrypted Option Available)                 |
| Barcode Scanner      | Integrated 2D Barcode Scanner and various other scanner options |
| Customer Display     | Integrated Customer Display 2 x 20 (LCM)                        |
| Printer Base         | Compatible with T25 or T70II Printer base options               |
| Bluetooth            | 1 (4.0)   |
| MiniPCI-e Slot       | 1 (for wireless LAN)  |
| Wireless LAN         | Wireless a/b/g/n  |

|  | Technical Specs |  |
|--|-----------------|--|
|  | Dimensions      | 15"x7"x11"(385x180x280mm) with base unfolded     |
|  | Weight          | 8.7LBS (3.94kg) with PSU                         |
|  | Mounting Option | 75mm x 75mm VESA                                 |
|  | OS Supported    | Android 4.2.2Jelly Bean & 4.4.2 Kitkat (default) |

