



## ACROBAT J1900 All-In-One



### Highlights

- Intel® Celeron® Quad Core Processor J1900 2.0 Ghz
- Fanless and Ventless: ideal for rugged environments
- 5 USB Ports, 3 Serial Ports, 1 Cash Drawer, 1 Gigabit LAN
- Foldable Stand for Ergonomic Small Footprint
- Available in Black & White Finishes
- Spill and Dust Resistant
- 14.1" Widescreen HD LED LCD
- True Flat Resistive Touch
- SD Card Slot
- Optional Wireless LAN a/g/b/n
- Wall Mountable (VESA 75 x 75mm)

The Acrobat J1900 All In One boasts a 14.1" wide screen LED LCD and comes in two colors making the Acrobat J1900 Touch Dynamic's most versatile All in One. The black Acrobat features a True Flat Resistive Touch Screen while the white features a Projected Capacitive Touch Screen. Featuring a fold flat stand with the option of the VESA Wall Mount the possibility of placement in any environment .

The Acrobat J1900 is ideal for environments that require an overall small footprint. Included with every Acrobat J1900 is an Intel® Celeron® Quad Core J1900 Fanless CPU and a variety of CPU ports including 3 Serial, 5 USB and 1 Cash Drawer. The Optional internal wireless LAN will help you meet all you application demands.

Spill and dust resistant, coupled with the fanless and ventless features make the Acrobat J1900 able to withstand any and all rugged atmospheres.



# ACROBAT J1900

## All-In-One



Motherboard	
Processor	Intel® Celeron® Quad Core Processor J1900 2.0 Ghz
Chipset	Intel® NM70 Chipset
System Memory	1xDDR3L SoDimmup to 8GB, 1333Mhz
Graphic Memory	Intel® HD Graphics DX11
Cache	2MB

Display	
LCD Size	14.1" Widescreen
LCD Resolution	1366 x 768
LCD Brightness	200 cd/m2
LCD Backlight Type	LED
LCD Aspect Ratio	16:9
Touch Glass	True Flat Resistive (Black Only) Projected Capacitive (White Only)

Storage	
Solid State Disk	2.5" SATA SSD

Thermal Solution	
Fanless	Yes
Vent Holes	No, Sealed Design

External I/O Ports	
Serial Port	3 RJ45-RS232 ports (power option via jumper)
USB Port	5x USB 2.0, 1x USB 3.0
Cash Drawer Port	1
DC Jack	Lock-in 4PIN, 19V
MicroSD Slot	1
Gigabit LAN Port	1
VGA Port	1
PS/2	1
Audio Out	1

Expansion	
MiniPCI-e Slot	1 (for wireless LAN)

Optional Peripherals	
MSR	Integrated USB MSR (Encrypted Option Available)
Barcode Scanner	Integrated 2D Barcode Scanner (programmable)
Customer Display	Integrated Customer Display 2x20 (LCM), 8.4", 12", 14.1" & 15" LCD
Printer Base	Compatible with T25 or T70II Printer base options
Digital Persona	1
Wireless LAN	Wireless a/b/g/n

Technical Specs	
Dimensions	385x180x280mm (15"x7"x11") with base unfolded
Weight	3.94kg (8.7LBS) with PSU
Mounting Option	75mm x 75mm VESA
OS Supported	Windows 7, POS Ready 7, Windows 8, Windows 8 Embedded Retail
64-bit Support	Yes

