TOUCH DYNAMIC

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 Port, 1 Gigabit LAN Port
- Foldable Stand for Ergonomic Small Footprint
- Available in Black & White Finishes
- Spill and Dust Resistant
- 14.1" Widescreen HD LED LCD
- Projected Capacitive Touch
- Optional Wireless LAN a/b/g/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 and white Acrobat feature a Projected Capacitive Touch Screen and a fold flat stand. With our VESA Wall Mount or Universal Printer Base, mounting options are greatly enhanced.

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 your application demands.

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

Motherboard	
Processor	Intel ™ Celeron ™ Qaud Core Processor J1900 2.0 Ghz
Chipset	Intel® NM70 Chipset
System Memory	1 X DDR3L So Dimm up 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	Projected Capacitive
Storage	
SSD	2.5" SATA SSD
Thermal Solution	
Fanless	Yes
Vent Holes	No, Sealed Design
External I/O Ports	
Serial Port	3x RJ45-RS232 ports (power optoin via Bios)
USB Port	5x USB 2.0, 1x USB 3.0
Cash Drawer Port	1
DC Jack	Lock-in 4 PIN, 19V
Gigabit LAN Port	1
VGA Port	1, (Power option via Bios)
PS/2	1 (Optional)
Audio Out	1 (Optional)
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	Integrated Universal Printer Base with T25 or T70II Thermal Printer
Digital Persona	Integrated Biometric Fingerprint Reader
Wireless LAN	Integrated 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 Industry Retail Pro, Windows 10 IOT & Windows 10 Pro
64-bit Support	Yes