



BFC-15W9

15.6" Intel® Celeron® J1900 Multi-functional Full Flat Multi-Touch Panel Computer

Features

- Intel® Celeron® J1900 Quad Core 2.0 GHz
- Full Flat Front Panel with Projected Capacitive Touch Supports Multi Touch
- Bezel Free Design
- Multi-Touch
- Optional Mini PCIe 3G with SIM Slot and WiFi Module
- Fanless, VESA Compliance
- Front Side IP65 Dust and Water Proof
- IP-65 Compliant Front Panel
- Available in 12", 15" and 17"

All-in-One Panel PC



Specifications

Panel

LCD Size	15.6" (16:9)
Resolution	1366 x 768
Pixel Pitch	0.252mm (H) x 0.252mm (V)
Luminance	300cd/m ²
Contrast Ratio	500
Viewing Angle	80 (U), 80 (D), 85 (L), 85 (R)
Response Time	8 ms
Backlight	LED Backlight
Touch Type	Projected Capacitive Touch
Touch Interface	USB (EETI)
Light Transmission	88%

System

CPU	Onboard Intel® Celeron® J1900 4-Core 2.0GHz with Integrated Chipset
System Chipset	SoC Integrated in Processor
System Memory	One 204-pin SODIMM socket supports Up to 8 GB DDR3L 1333 SDRAM
Storage	One CompactFlash Type I/II Socket Optional One 2.5" SATA HDD or SSD
WiFi	Optional Mini PCIe WiFi 802.11b/g/n
Expansion	2 x Mini PCIe (1 Supports mSATA)
LAN Chip	2 x Intel® I211AT Gigabit Ethernet
Audio Codec	Realtek ALC892 Supports 5.1-CH Audio
I/O Chip	E/C IT8528E
Watchdog Timer	Reset: 1sec. ~ 255min. and 1sec. or 1min./step
H/W Status Monitor	Monitoring System Temperature and Voltage with Auto Throttling Control
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External I/O

Audio	Line-out, 2 x 1W
LAN	2 x RJ-45
Display Interface	1 x HDMI
USB	1 x USB 3.0; 1 x USB 2.0
COM (Serial Port)	1 x RS-232/422/485 (Selected by Dip Switch)
Power Input	DC-in

Mechanical & Environment

Power Adaptor	Input: 100 ~ 250Vac/47 ~ 63Hz
Output: +12Vdc/5A (60W)	Input: 100 ~ 250Vdc/47 ~ 63Hz Output: +12Vdc/5A (60W)
Operating Temp.	0 ~ 40°C (32 ~ 104°F)
Storage Temp.	-10 ~ 50°C (14 ~ 122°F)
Operating Humidity	5% ~ 90% Relative Humidity, Non-condensing
Exterior Color	Front Bezel Silver & Rear Black
Mounting	Wall/Stand/VESA 75mm x 75mm/100mm x 100mm
Dimensions	13.82" x 12.56" x 2.13"
Weight	lbs

Ordering Info

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