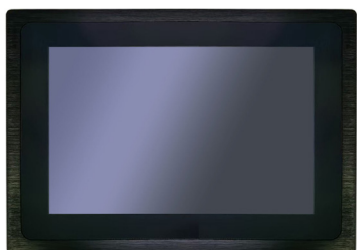


■ IPC-1001F

Industrial fanless panel pc, 10.1" LCD 1280x800, Capacitive touch



Specifications

Systems	
Motherboard	Industrial Mini-itx
Processor	Intel Celeron J1900
Memory	DDR3L RAM (Max 8G)
Storage	SSD (Size optional)
Ethernet	1 x 100/1000 LAN ports
Video	1 x VGA, 1x HDMI
Audio	1x Line-out
USB Port	3 x USB 2.0, 1x USB3.0
Serial Port	2 x RS-232
Power Switch	1 x power switch
Speaker	2x speakers
WLAN	WiFi 802.11 a/b/g/n(optional)
DC	Standard 5.5x2.5mm jack (optional aviation interface)

LCD Panel	
Display Type	101" TFT LCD(Backlight LED)
Resolution	1280 x 800
Max.color	16.7M
Luminance	300 cd/m2
View Angle	170°(H) , 160°(V)
Pixel Pitch	0.1692 x 0.1692 mm

Features

- 10.1" WXGA TFT LCD Panel support 1280x800 pixels
- Multi-point capacitive touch screen
- Fanless design and aluminium chassis
- Intel Celeron J1900 Quad Core 2.0G CPU
- 2*COM , 1x HDMI, 1xVGA, 4xUSB(1 usb 3.0), 1xLAN, 1x Line out
- WiFi 802.11 a/b/g/n(optional)
- Supports standard Panel (Flush) mount, wall mount, VESA 75/100mm, embedded mount

Contrast Ratio	800 : 1
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Touch Screen

Touch screen type	Multi-point capacitive touch screen
Transmittance	> 85%
Surface hardness	4H/5H

Mechanical and Environmental

Construction	Aluminum alloy fanless chassis
IP Level	Front IP65
Dimensions (WxHxD)	294 x 209 x 71 mm
Weight	Net: 4.0 kg , Gross: 6.0 kg
Operating temperature	-10~ 60°C (-14~140°F)
Storage humidity	10%~ 90% @40°C, non-condensing

Power Supply

Input	100~240V AC,50/60Hz
Output	DC12V, output 35W

Ordering information

Model	Descriptions
IPC-1001F	10.1" industrial fanless panel PC, Intel J1900 Processor, 2*COM , 1xHDMI, 1xVGA, 4xUSB(1 usb 3.0), 2xLAN, 1x line out, 2x speakers, Capacitive Touch, resolution 1280*800

Dimensions Diagram

Dimensions (WxHxD): 294 x 209 x 71 mm

