

# Pilot PC\_V7

## SPECIFICATIONS

### SYSTEM

CPU TYPE	Intel Atom DC N2600 /1.6GHz
Memory	4GB DDR3 SO-DIMM
Graphic	Intel Graphics Media Acc GMA elerator 3600
Storage Disk Drive	16GB mSATA
I/O Port	1 x RS-232 1 x PS/2 mouse port 1 x PS/2 keyboard port 2 x USB ports

### LCD

Diagonal Size	12.1" TFT LCD
Backlight Unit	White LED
Max. Resolution	1024x768 (XGA)
Display Colors	262k/16.2M Color
Pixel Pitch	0.240mm x 0.240mm
Luminance	500 cd/m <sup>2</sup>
Contrast Ratio	700:1
Response Time	23ms
Viewing Angle	160°(H) / 160°(V)
Brightness Dimming	0-100% (PWM)
Back Light MTBF	50,000 hrs

### TouchScreen

Type	5-wire, Analog Resistive(Non-Glare)
Controller	USB interface

### Power Supply

Power Input	DC 9~36V Input_60W
Power Consumption	Operating : 39W (max)

### Mechanical

Construction	Heavy-duty aluminum chassis
Dimension	311mm x 319mm x 50mm
Gross Weight	4.16Kg

### Environmental

Operating Temperature	--30°C to 70°C
Storage Temperature	-40°C to 80°C
Relative Humidity	10% to 90% non-condensing



## Dimensions

