



15.6" Fanless Industrial Panel PC – IPC150-60



- Fanless Intel Quad-Core J1900 core 2GHz
- True flat screen with aluminum bezel
- High resolution LCD with LED Backlight
- Flat panel with projected capacitive touchscreen
- Front panel compliant with IP65
- Ruggedized read-only Linux (Windows 7 Embedded or Windows 10 IOT options available)
- Dual gigabit LAN

System	Model IPC150-60
Processor	Intel Celeron Processor J1900 Quad core 2 GHz
System Memory	1 x Single-channel DDR3L 2GB/4GB/8GB RAM
External I/O	
USB	1 x USB 3.0, 1x USB 2.0
Serial	2 x RS232 COM0, COM1
Audio	Internal Speaker (2W) 1x Speaker-out stereo (3.5mm jack) 1 x mic-in (3.5mm jack)
LAN	2 x Gigabit LAN, RTL8111F, 10Mbps/100Mbps/1000Mbps
Video Out	External HDMI and VGA outputs available
Power	12V DC, 3pin DC Power Connector1
Internal I/O	
Serial/Parallel	4 x RS232 header, 1 x LPT header
USB	4 x USB 2.0 header
Onboard Expansion	1 x Mini-PCIe
Storage	
HDD	1 x MSATA HDD 1 x onboard SATA 2.0 with power connector
Display	
Display Type	15.6" aSi TFT LCD
Resolution	1280 x 800 pixels
Max Color	256K
Luminance	300 cd/m ²
Viewing Angle	170°/170°
Contrast Ratio	1300
Backlight Lifetime	25,000 hrs
TouchScreen Type	Capacitive 10 Point Multi Touch
Mechanical	
Construction	6061 Aluminum Bezel with Stainless steel as option, MS & Aluminum body enclosure
IP Rating	IP65 Front Side (except I/O side)
Mounting	Panel Mount, Vesa mount
Dimensions	400mm X 254mm X 47mm



Environment

Operating Temperature	-20°C ~ +60°C
Storage Temperature	-30°C ~ +70°C

Mounting Drawing

