

# Industrial Panel PC

## 12.1" TFT LCD Core 2 Duo Industrial Panel PC

**APC-3215**



### Features

- Support Intel Socket P Core 2 Duo / Core Duo / Celeron M CPU
- 12.1" High Brightness (400 cd/m<sup>2</sup>) TFT LCD with resolution of 800x600
- NEMA 4 / IP 65 compliant front bezel
- Sealed resistive touch screen (optional)
- 2 x DDR2 DIMM socket, up to 4GB
- 2 x PCI expansion slots
- Space for one 2.5" HDD and one slim CD-ROM / DVD Combo
- Optional stainless steel front bezel
- Support Panel mount
- AC 100~240V power input, optional DC 16~36V with 19V adapter

### System Specifications

CPU	Intel Socket P Core 2 Duo / Core Duo / Celeron M CPU
DRAM	2 x 240-PIN Dual channel DDRII 533/667MHz up to 4GB
Storage	Space for 1x 2.5" HDD and 1 x slim CD-ROM / DVD Combo
I/O Ports	3 x COM (RS-232), 1 x PS/2 keyboard, 1 x PS/2 mouse, 1 x VGA, 2 x LAN (GbE), 4 x USB 2.0, 1 x Line-out, Mic
Expansion	2 x PCI slots
Fanless / Fan	Fan
Touch screen	Analog resistive (optional)
OS Support	Microsoft Windows XP Pro, XP Embedded

### Display Specifications

LCD	12.1" SVGA
Resolution	800x600
Luminance (cd/m <sup>2</sup> )	400
Dimension	390(W)x265(H)x122(D)mm
Backlight Lifetime	50,000hrs

### Mechanical Specifications

Construction	Heavy-duty steel chassis, Stainless steel front bezel (optional)
Power Supply	AC 100~240V, optional DC 16~36V with 19V adapter
Operating Temperature	0~50 °C
Storage Temperature	-20~60 °C
Relative Humidity	10~90% @40 °C, Non-condensing
Vibration	5~17Hz, 0.1" double amplitude peak to peak, 17-640Hz, 1.5G acceleration peak to peak
Shock	10G acceleration peak to peak (11ms)
Rating	NEMA 4/IP 65 compliant front bezel
Certificate	Meet CE / FCC Class A
Mounting	Panel mount
Weight (net)	8.75kgs

### Dimensions

