

Industrial Computing

Products and Services

Panel PC's



Industrial PC's



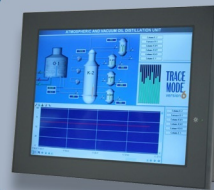
SBC's



Electronic Design



Industrial Displays



Embedding the future



Why Choose DSL?

- ✓ Lifetime technical support
- ✓ Fully customisable products
- ✓ Product branding (bezel colours + company logos)
- ✓ Free pre-installation of OS and your software



Our Services

- ✓ Electronic Design
- ✓ Production Management
- ✓ Assembly and test
- ✓ Bespoke BIOS creation



sales@dsl-ltd.co.uk

or call us on +44 (0)1462 675530



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/m²) 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 ²)	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

