

Industrial Computing Products and Services

Panel PC's



Industrial PC's



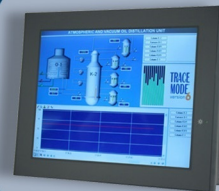
Electronic Design



SBC's



Industrial Displays



Why Choose DSL?

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



Features



- Intel Socket P Core 2 DUO processor, support up to Intel P8600 processor
- IP65 Flat Panel Design with projected capacitive touch
- Aluminum front bezel
- Accessible 2.5" SATA HDD space
- Wide range DC power input:11~32V DC

Specifications



System

Processor	Intel Socket P Core 2 DUO processor, support up to Intel P8600 processor, default P8400 2.26 GHz
System Memory	1 x 204-pin SO-DIMM socket, support DDR3-800 default 2GB memory
System Chipset	Intel GM45 + ICH9M
External I/O Port	4 x USB 2.0 ports 2 x RJ-45 ports(GbE) 1 x DB-15 VGA output 2 x DB-9 RS-232 COM1/2 1 x DB-9 RS-422/485 COM3, default RS-485 1 x 3 pins terminal block DC power input 1 x 8 pins terminal block 2in/2out GPIO, power switch ±, VCC and ground 1 x audio line out 3.5mm jack
Storage	1 x 2.5" SATA HDD (accessible) 1 x CF Slot (external)
Expansion Slots	None
Power Input	DC 11~32V
Touch Screen	Projected Capacitive Touch
Light Transmission	90%
OS Support	Windows XP Pro, XP Embedded, Windows embedded standard 7

LCD

Display Type	15" TFT LCD
Max. Resolution	1024x768
Max. Color	262K
Luminance (cd/m ²)	400
View Angle	H: 160/V: 145
Backlight Lifetime	50,000hrs

Mechanical

Construction	Aluminum front bezel and steel chassis
IP Rating	NEMA 4/ IP 65 compliant front panel
Mounting	Panel/VESA 75x75 Mount
Dimension	410(W)x310(H)x44(D) mm
Net Weight	6.3kgs

Environmental

Operating Temperature	-10~50°C
Storage Temperature	-20~60°C
Storage Humidity	10 to 90%@ 40°C, non-condensing
Certificate	CE / FCC Class A

Dimension

