

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

- Fanless Design
- Intel GM45 Socket P Platform
- Total IP65
- LED Backlight
- 1~32V DC Wide Range Power Input



Specifications

System

Processor	Intel Socket P processor support up to Intel P8400 2.26GHz without fan
System Memory	1 x 204 Pin 800MHz DDR3 SODIMM slot, up to 4GB
System Chipset	Intel GM45 + ICH9M
Storage	1 x 2.5" SATA HDD 1 x Internal CF Slot
External I/O	2 x USB2.0 connectors 1 x GbE RJ45 LAN connector 1 x DB-9 RS-232 (COM1) 1 x DB-9 RS-422/485 (COM3), default RS-485 1 x DC Power Input
Expansion	None
Power supply	11~32V DC
Touch Screen	Resistive Touch Screen (option)
Light Transmission	80%
OS Support	Windows XP Professional, XP Embedded, Windows 7 Pro for Embedded, Windows Embedded Standard 7

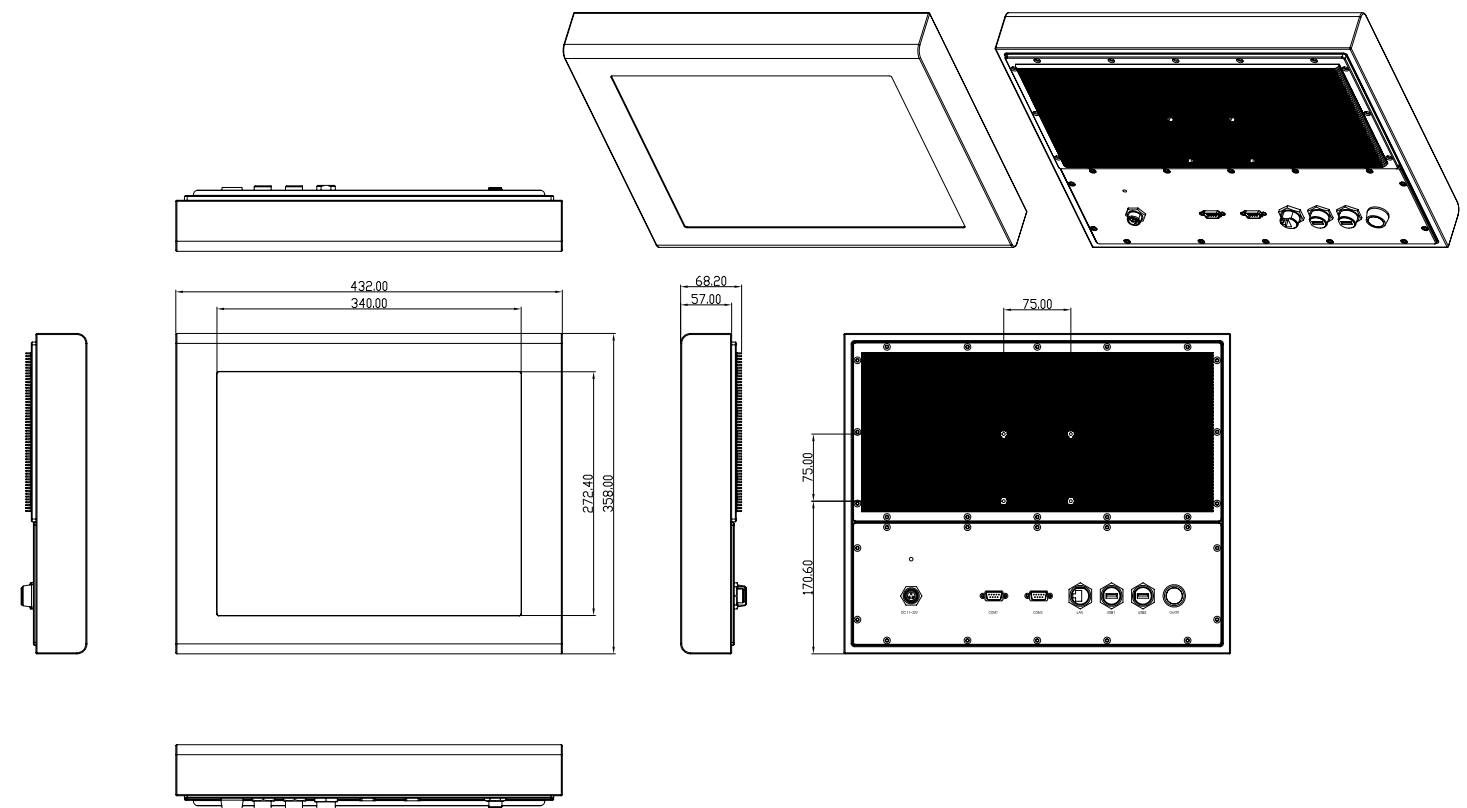
Display

LCD	17" Color TFT
Luminance (cdm2)	350
Max. Colors	16.7M
Resolution	1280X1024
Viewing angle	170/160
Backlight Lifetime	50,000hrs

Mechanical

Construction	Stainless steel
Dimensions (W)x(H)x(D) mm	432x358x68.2
Mounting	VESA 75x75 Mount
Ratings	IP65

Dimension



Environmental

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