

# 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](mailto:sales@dsl-ltd.co.uk)

or call us on +44 (0)1462 675530



**Features**

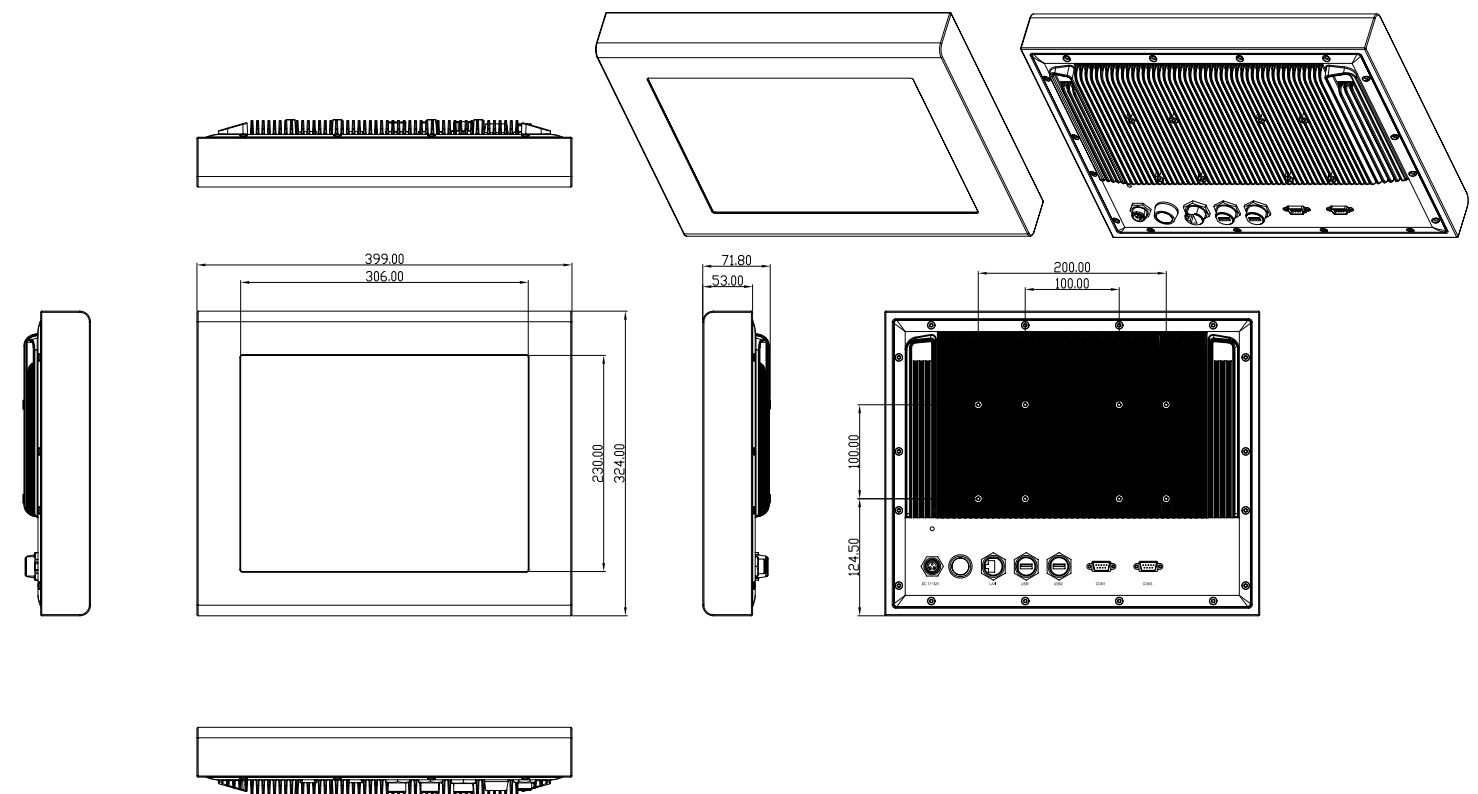
- Fanless Design
- Intel GM45 Socket P Platform
- Total IP65
- LED Backlight
- 1~32V DC Wide Range Power Input

**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	15" Color TFT
Luminance (cdm2)	400
Max. Colors	262K
Resolution	1024X768
Viewing angle	160/145
Backlight Lifetime	50,000hrs

Mechanical	
Construction	Stainless steel
Dimensions (W)x(H)x(D) mm	399x324x71.8
Mounting	VESA 100x100/200x100 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