

IEC-617DF

Industrial panel PC

17" LCD Panel PC with Intel Atom D525 Processor



Features

- 17" TFT LCD Panel, 1280x1024 pixels, 300 cd/m2 brightness
- Intel Atom D525 dual-core processor 1.8GHz/1MB L2 cache
- Aluminium magnesium alloy chassis
- Resistive Touchscreen
- 6*COM(2*RS232/422/485), 1*PS/2, 1*VGA, 1*LPT, 4*USB, 2*GLAN, 1*Audio
- 1*PCI, Wifi Optional
- NEMA4/IP65 compliant front panel
- Meet standard VESA hole , support desktop stand / wall mount / swing arm mounting

Specifications

System	
Motherboard	IEC-817N2V Motherboard
CPU	Intel Atom D525 dual-core processor 1.8GHz/1MB L2 cache
RAM (Memory)	1G DDR3
Network	2 x Intel 82574L Gigabit Lans
HDD (hard disk)	2.5" HDD SATA250G
Display	Intel GMA 3150, Up to 256M display memory shared with system
I/O Connector	6*COM(2*RS232/422/485), 1*PS/2, 1*VGA, 1*LPT, 4*USB, 2*GLAN, 1*Audio
Expansion	1*PCI, Wifi Optional
Construction	Aluminum magnesium alloy chassis
Color	Black
Installation	Install on desk,Hanging on the wall or VESA cantilever install
Power connector	3 Pin connector
Power Supply	DC 12V input DC 8V~28V input(Optional)
LCD Panel	
Display Type	17" TFT LCD
Resolution	1280x1024
Luminance	300 cd/m2
Contrast Ratio	700:1
Touchscreen(Optional)	
Type	Resistive Touchscreen
Controller Interface	Internal USB (RS-232 interface option)
Light Transmission	81% or more
Operating Force	≤250g
Life Expectancy	10 Millions
Environmental Specifications	
Operating Temperature	-10 °C to 50 °C
Storage Temperature	-20 °C to 60 °C
Storage Humidity	5% to 95% @ 40°C , on-condensing
Vibration	5-17Hz/1mm amplitude, 17-640Hz/1.5g acceleration
Shock	10G peak acceleration (11 msec. duration)

IP Leve (Front Panel)	IP65
Safty	FCC/VDE(Level A)
MBTF	>50,000 hrs
Packing info	
Dimensions(WxHxD)	432x346x79.7 mm
Packing Dimension	565x420x150 mm
NET weight	8 KG
Exporting packing	User manual x1, Warranty card x1, Packing list x1, Driver CD x1, Screws x1 bag, Touch pen x1, Clipx4

Ordering Informations

IEC-617DF

IEC-617DF Chassis,17" TFT LCD, 17" Touchscreen,IEC-817N2V Board, DDR3 1G Ram, 2.5" 250G SATA HDD, 6*COM(2*RS232/422/485), 1*PS/2, 1*VGA, 1*LPT, 4*USB, 2*GLAN, 1*Audio

Dimensions Diagram

