

612P

12.1" LCD Panel PC with Intel Atom N270 Processor



Features

- 12.1" TFT LCD Panel support 800x600 pixels
- Intel Atom N270 1.6G,L2 512K CPU
- 200 cd/m2 brightness
- Material:Aluminium magnesium Alloy(Better than Aluminium)
- Resistive Touchscreen
- Wifi Optional
- NEMA4/IP65 compliant front panel
- Meet standard VESA hole , support desktop stand / wall mount / swing arm mounting

Specifications

| System | |
|------------------------------|--|
| Motherboard | 815N2D Motherboard |
| CPU | Intel Atom N270 1.6G L2 512K |
| RAM (Memory) | 1G DDR2 |
| Network | 1 x Intel 82574L Gigabit Lan |
| HDD (hard disk) | 2.5" HDD SATA160G |
| Display | Intel GMA950, Up to 224M display |
| I/O Connector | 3*RS232,1*RS232/422/485,1*VGA,1*LPT, 4*USB,1*GLAN,1*Audio |
| Expansion | Wifi (Optional) |
| Construction | Aluminum magnesium Alloy |
| Color | Black |
| Installation | Install on desk,Hanging on the wall or VESA cantilever install |
| Power connector | 3 Pin connector |
| Power Supply | DC12V input |
| LCD Panel | |
| Display Type | 12.1" TFT LCD |
| Resolution | 1024x768 |
| Luminance | 200 cd/m2 |
| Contrast Ratio | 300:1 |
| 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 | 0 °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) | 340x268x69.7mm |
| Packing Dimension | 406x340x140 mm |
| NET weight | 4.5 KG |
| Exporting packing | 12v @10A Power adapter x1, User manual x1,Warranty card x1, Packing list x1, Driver CD x1, Screws x1 bag, Touch pen x1, Clipx4 |

Ordering Informations

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|-------------|--|
| 612P | 612P Chassis,12.1" TFT LCD, 12.1" Touchscreen, IEC-815N2D Board, DDR2 1G Ram, 2.5" 160G SATA HDD, 12V@10A power adapter, 4xCOM, 1xVGA, 1xLPT, 4xUSB, 1xGLAN, 1xAudio |
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Dimensions Diagram

