

PPC-3708A-N26

Intel® Atom™ N2600 Dual-Core Processor



Features

- » 8.4" 450 nits high brightness TFT LCD with LED backlight
- » Dual Ethernet provides continuous network service and allows sharing among different workgroups in two different subnets
- » Robust aluminum front bezel and metal casing
- » IP 66 compliant front panel
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery (over 4GB storage capacity suggested)

Specifications

| Display | |
|--------------------------|---|
| Backlight MTBF(hrs) | 50000 |
| Brightness(cd/m2) | 450 |
| Contrast Ratio | 600 : 1 |
| LCD Size | 8.4" |
| Max Resolution | 800(W) x 600(H) |
| Environment | |
| Humidity | 10% to 95% (non-condensing) |
| Operating Temperature | -10°C~50°C |
| Storage Temperature | -20°C~60°C |
| Expansion Slots | |
| Expansion Slots | 1 x PCIe Mini card |
| I/O Interface | |
| I/O Ports and Switches | 2 x RS-232 |
| | 1 x RS-422/485 |
| | 2 x RJ-45 for LAN port |
| | 2 x USB 3.0 |
| | 2 x USB 2.0 |
| | 1 x HDMI™ |
| | 1 x VGA port |
| | 1 x Line-in, Line-out, Mic-in |
| | 1 x 12 V DC power input jack |
| | 1 x Power switch |
| RAM | One 204-pin SO-DIMM socket, supporting DDR3 800MHz module for up to 2GB |
| LCD | |
| LCD Color | 262K |
| Pixel Pitch (mm) | 0.213mm x 0.213mm |
| Viewing Angle (H-V) | 140° / 160° |
| Physical Characteristics | |
| Cutout Dimensions | 233 x 167 |
| Dimensions (LxWxH) (mm) | 244 x 175 x 86.5 |
| Power | |

| | |
|----------------------|---|
| Power adapter | P/N: 63040-010060-110-RS |
| | 60W power adapter (Meets PSE) |
| | Input: 90VAC~264VAC, 50/60Hz |
| | Output: 12VDC |
| System | |
| Chipset | Intel® NM10 |
| CPU | Intel® Atom™ N2600 dual-core processor 1.6GHz |
| HDD | 1 x 2.5" SATA HDD bay |
| SSD | 1 x mSATA (SATA2 signal) |
| Touch | |
| Touch Controller | EETI MBMER4040CPBG |
| Touch Screen | 4-wire resistive type with RS-232 interface |
| Weight | |
| Weight | 2.2 kg / 4.4 kg |
| I/O Interface | |
| I/O Interface | 1 x Mic |
| | 1 x Power Switch |
| | 2 x RS-232 |
| | 1 x RS-422/485 |
| | 2 x USB2.0 |
| | 2 x USB3.0 |
| | 1 x VGA |
| | 1 x Power In(12V DC jack) |
| | 1 x Line out |
| | 1 x HDMI™ |
| | 2 x LAN(RJ-45) |
| | 1 x Line in |

Ordering Information

| | |
|------------------------|---|
| PPC-3708A-N26/R/2G-R12 | 8.4" 450 cd/m ² SVGA Panel PC with Intel® Atom™ N2600 1.6GHz processor, 2GB DDR3 RAM, and resistive touch screen, 9-28VDC input, R12, RoHS |
|------------------------|---|

Packing List

| | |
|-------------------|---------------|
| 1 x Power Adpater | 1 x Screw Kit |
| 1 x Touch Pen | |