

Panel PC Open Frame, 9.7" LCD monitor, 1024 x 768, LED 350 nits, Intel® Core i3 / i5 / i7 Processors



Features

- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional build-in touch screen for interactive application
- Intel® Core i3 / i5 / i7 Processors
- Intel® QM77
- One DDR3 SO-DIMM; DDR3 1333/1600 MHz SDRAM
- 1 x VGA, 1 x COM, 1 x Display Port, 2 x USB, 1 x LAN

| | | |
|---------------------|----------------------------|---|
| Panel | Cell Type / Glass Surface | TFT LCD / Black Anti-Glare, low reflection coating |
| | Aspect Ratio / Size | 4 : 3 / 9.7" viewable diagonal area |
| | Active Area / Pixel Pitch | 196.608(H) x 147.456(V) mm / 0.192(H) x 0.192(V) mm |
| | Native Resolution / Colors | 1024(H) x 768(V) / 16.2 M |
| | Brightness / Contrast | 350 cd/m ² (typ) / 500 : 1 |
| | Response Time | ≤ 35 ms |
| | Viewing Angle (typical) | H. 140° (- 70° ~ + 70°) , V. 130°(- 65° ~ + 65°) |
| | Light Source | LED backlight, Long life, 35,000 hrs (typ) |
| System | CPU | Intel® Core i3 / i5 / i7 Processors |
| | BIOS | AMI |
| | System / Graphic Chipset | Intel® Core™ integrated HD Graphics 2500/4000 |
| | System Memory | One DDR3 SO-DIMM; DDR3 1333/1600 MHz SDRAM |
| | HDD | 2 x SATA |
| | I/O port | 1 x VGA, 1 x Display port |
| | | 2 x USB 3.0 |
| 1 x COM (RS232) | | |
| 1 x LAN | | |
| Expension | 1 x Mini PCI-e | |
| Power | Power Input | 12V DC-IN (Lockable connector) |
| | Power Consumption | 43.3 Watt, <1 Watt |
| Operating Condition | Temperature / Humidity | 0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation) |
| Dimensions | Physical | Please refer to Drawing |
| | Carton | W x H x D = TBD |

| Options | Touch | Video / TV | Enhanced Panel | Others |
|---------|------------------|----------------------|--------------------------|------------------------------|
| | Resistive touch | SV + AV | Panel with LED backlight | Digital Signage(Stand alone) |
| | Capacitive touch | SV + AV + AV_Looping | High brightness panel | Networking Digital Signage |
| | SAW touch | SV + AV + TV | Wide Temperature | Motion Sensor |
| | Infrared touch | | Sunlight Readable | Light Sensor |
| | Protected glass | | | Auto-Dimming |