

Panel PCs

by FoxGuard Solutions

FGP-200

KEY BENEFITS

- ▶ Stainless Steel Touch Panel PC
- ▶ Resistant to Scratches
- ▶ Rust-Proof and Resistant to Corrosion
- ▶ Water-Proof

FEATURES

- ▶ Fanless Onboard Intel Atom Quad-Core E3845 1.9GHz with Integrated Chipset
- ▶ One 204-pin DDR3L SODIMM Socket Supports Up to 8GB DDR3L 1333 SDRAM
- ▶ 1 CF, 2 USB, 1 COM
- ▶ Dual Intel I210IT Gigabit LAN
- ▶ Wide Voltage +12V ~ +26V Input, ErP Power
- ▶ Backlight Controlled by PWM
- ▶ Full System IP65
- ▶ Timer-Power-On



SYSTEM SPECIFICATIONS

| | | | |
|-----------------------|---|---------------------------|--|
| PROCESSOR | Intel Atom E3845 4-Core 1.91GHz | DISPLAY CHIPSET | Intel Valleyview SoC Integrated Graphics |
| MEMORY | (1) 204-Pin DDR3L 1333MHz SO-DIMM up to 8 GB | DISPLAY RESOLUTION | HDMI: Max. resolution 1920 x 1200 @ 60Hz |
| I / O CHIP | EC ITE IT8528E | POWER REQUIREMENT | +12 ~ +26Vdc Lockable DC Jack |
| WATCHDOG TIMER | H/W Reset: 1sec. ~ 65535sec./1sec.step | PANEL | 15", 4:3 LCD |
| EXPANSION | (1) Mini PCIe Support mSATA (1) Mini PCIe Support SIM Card | DISPLAY TYPE | XGA |
| STORAGE | (1) CompactFlash Type I/II Socket (1) 2.5" Drive Bay | RESOLUTION | 1024 x 768 |

CONTACT US

LUCAS SUMNERS
lsumners@foxguardsolutions.com
 540.382.4234 x184

HUTCH GRAY
hgray@foxguardsolutions.com
 540.382.4234 x196

KEITH PHELPS
kphelps@foxguardsolutions.com
 540.382.4234 x121

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FOXGUARD
SOLUTIONS®

MECHANICAL AND ENVIRONMENTAL

| | |
|-------------------------------|--|
| OPERATING TEMPERATURE | 0°C ~ 40°C (32°F ~ 104°F) |
| STORAGE TEMPERATURE | -20°C ~ 60°C (-4°F ~ 140°F) |
| RELATIVE HUMIDITY | 20% ~ 80% Relative Humidity, Non-Condensing |
| VIBRATION PROTECTION | With SSD / mSATA 1.5Grms, IEC 60068-2-64, Random, 5 ~ 500Hz, 30min/axis |
| SHOCK PROTECTION | With CF/SSD: 10Grms, IEC 60068-2-27, Half Sine, 11ms |
| CERTIFICATION | CE / FCC Class A |
| DIMENSIONS (W X D X H) | 371mm x 308mm x 63.6mm |
| WEIGHT | 14.15 (6.42Kgs) |

EXTERNAL I/O

| | |
|------------------------|--|
| COM | (1) RS-232 |
| LAN | (1) RJ-45; 10/100/1000 Base-Tx Gigabit Ethernet Compatible |
| AUDIO INTERFACE | Line-out |
| USB PORT | (3) USB 2.0 |
| AUDIO CHIPSET | Realtek ALC892 Supports 5.1-CH Audio |