

PT226 NEW

6.2" RISC-based Fanless Resistive Touch Panel PC with i.MX 6Dual Processor

Features

- All-in-one compact size and fanless design
- 6.2" bar type touchscreen
- RISC-based (i.MX 6Dual) processor



▲ Front side



Specifications

| | | |
|-----------------------|--|-------------------------------------|
| LCD Panel | Brightness (cd/m ²) | 560 nits |
| | Resolution | 640 x 240 |
| | Viewing Angle (Up/Down/Left/Right) | 80°/80°/80°/80° |
| | | |
| Main System | CPU | ARM® Cortex®-A9 dual-core processor |
| | System Memory | Onboard DDR3L 2GB |
| | Watchdog Timer | 255 levels, 1 to 255 sec. |
| | Graphic Controller | Freescale built-in controller |
| I/O Connector | 2 x USB 2.0 1 x Serial port 1 x Audio port with amplifier 2 x SD socket 1 x GbE LAN port | |
| Touchscreen | Resistive touchscreen | |
| Battery | 1 x Lithium 3 V/220 mAh | |
| Power Supply | DC +12 V | |
| Dimensions | 174.7 mm (6.87") (W) x 72 mm (2.83") (H) x 30.24 (1.19") mm (D) | |
| Operating Temperature | 0°C to 40 °C (32 °F to 104 °F) | |
| Relative Humidity | 10% to 90%, non-condensing | |

Packing List

1 x PT226

Ordering Information

Standard

PT226 6.2" RISC-based fanless resistive touch panel PC with i.MX 6Dual processor

Optional Accessories

4-pin DC Jack cable

Power cord

Adapter 12V 60W

Speaker

8G SD card

Optional OS Installation

Linux for i.MX processors, kernel 4.9.88