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Multimedia Panel-PC P-1550/1250



Features

- **High Performance Pentium 3/Celeron CPU**
- **15"/12" Resistive Touchscreen**
- **Integrated LAN and audio**
- **Speaker on front Panel**
- **Versatile Stand Design**

Specification

System

- CPU: Intel® Pentium® III/Celeron™ up to 1 GHz, FSB 133 MHz
- Memory: up to 512 MB PC-133 SDRAM on 168-pin DIMM
- Chipset: SiS630ST
- VGA : 4x AGP, 2D/3D GUI engine in SIS630ST
- VRAM : 64 MB shared
- Audio : Analog CODEC AD1819
- Network : SIS630ST, 10/100 Mbps, autoswitching
- EIDE : UltraDMA 100/66/33
- Watchdog Timer : 128-level
- Expansion : 2-slot PCI/ISA on riser card
- Weight : 10 Kgs
- Dimension (W x H x D):
P1550 : 360 x 406 x 129 mm
(14.2 x 16 x 5.1 inch)
P1250 : 321 x 368 x 116.5 mm
(12.6 x 14.5 x 4.6 inch)
- Construction: Fire-proof resilient ABS/PC plastic

LCD Display

- Size / Type:
P1550 : 15" TFT Color LCD
P1250 : 12.1" TFT Color LCD
- Max. Resolution:
P1550 : 1024 x 768, XGA
P1250 : 800 x 600, SVGA
- Max. Colors: 262 K
- Viewing Angle:
P1550 : 120°
P1250 : 100°
- Pixel Pitch: 0.3075 x 0.3075
- Luminance (cd/m²):
P1550 : 200
P1250 : 150
- Back Light MTBF: 50,000 hours
- VR Brightness: YES
- Touchscreen: Resistive

Storage

- HDD / Type: One built-in 3.5" HDD bay
- FDD / Type: One built-in Slim-type FDD bay
- CD-ROM / Type: 1x Slim-type CD-ROM bay, 24x or above
- Flash Disk: 1x DiskOnChip socket up to 288 MB

Multi I/O

- Serial Ports: 3x RS-232, 1x RS-232/422/485
one reserved for touch screen
- USB: Two (12 Mb/s, 1.5 Mb/s)
- Parallel: 1x SPP/EPP/ECP
- Keyboard/ Mouse: 1x PS/2 K/B, 1x PS/2 Mouse
- LAN: RJ-45
- Audio: Mic-in, Line-in, Speaker-out
- GPIO: DI/O, 2-input, 2-output
- DC-Output: +5 V/12 V

Power Supply

- Output rating: 150 W ATX
- Input voltage: 100 – 127 VAC/5A, 60 Hz, 200 ~ 240 VAC/2.5 A @ 50 Hz
- Safety: UL, CSA, EN

Environmental

- Operation Temp.: 0 to 50°C
- Storage Temp.: -20 to 60°C
- Storage Humidity: 5 to 95% non-condensing
- Approvals: CE, FCC Class A
- Front Panel Protection: Meet NEMA 4/12 & IP65

Mounting

- 45 ~ 90° free standing and Cable management design

Ordering Information

- **P1550**
Pentium III/Celeron Multimedia Panel PC with 15" TFT XGA LCD
- **P1250**
Pentium III/Celeron Multimedia Panel PC with 12" TFT XGA LCD