

KPC-1210

12.1" Fanless Panel PC w/
Dual Core Intel® Atom™ Processor D2550



- 12.1" LCD Display with 1024x768 resolution
- Intel® Atom™ Processor D2550 / Intel® NM10 Express chipset
- Intel® Graphics Media Accelerator 3650
- DDR3 800/1066MHz memory support up to 4GB
- 1x HDMI, 1x DP, 1x VGA
- 3x USB2.0, 2x COM, 2x GbE LAN, 1x SATA
- 1x Mini-PCle slots supported
- Fanless design



Technical Information

CPU Support
Intel® Atom™ Processor D2550 (1M Cache, 1.86 GHz)
Chipset
Intel® NM10 Express chipset
Memory
1x Single Channel DDR3 800/1066MHz SODIMM support (4GB max)
BIOS
AMI Plug & Play SPI BIOS
Graphic
Intel® Graphics Media Accelerator 3650
Touch Sensor
5-wire resistive touch sensor
LCD Display
Size: 12.1inch, 4:3 Resolution: 1024 x 768 Backlight: LED Contrast Ratio: 1000:1 (typical) Brightness: 500cd/m2 (typical)
External Display
1x HDMI 1x Display Port 1x VGA
LAN
2x Gigabit Ethernet (Realtek RTL8111E) PXE/WOL supported

Audio
Realtek ALC662 HD Codec w/ 2W Audio Amplifier Line-In, Line-Out and Mic-In Supported
Storage
1x 2.5" SATA HDD or SSD space
USB
3x USB 2.0
COM
2x COM ports with RS-232/422/485 selection supported
Expansion slot
1x Mini-PCle slot
Hardware Monitor
Operating voltage, CPU temperature
Watchdog Timer
1-255 step, can be set with software on Super I/O
Power
DC 12V Input
OS Support
Window 7
Dimensions
343x269x36mm (WxDxH)
Environmental Factors
Operation Temp: 0°C - 50°C Storage Temp.: -20°C - 60°C Humidity: 0% - 95%
Certifications
CE, FCC Class A

KPC-1210 IOs

