

Fanless Low Power PANEL PC

8.4" Fanless Panel PC/Intel® D2550 CPU
ELO Touch/4GB RAM/160GB HDD/72W power Adapter

Model: APX0840-CD



FEATURES AND BENEFITS:

- Intel N2800/D2550 processor on board
- Supports Intel NM10
- Totally fanless and quiet design
- Support CFast slot
- Optional Wireless LAN module
- Support wide voltage DC in (9~36V)
- Aluminum front bezel



ISO CERTIFIED
9001 14001

SPECIFICATIONS – SYSTEMS

CPU Type	Intel N2800/D2550 processor
Chipset	Intel® NM10
Memory Support	1 x DDR III SO-DIMM socket (memory up to 4GB)
Front Bezel	Aluminum
IP65	Yes (for front panel only)
Power requirement	DC in 9~36V
Dimension	246.8 mm x 184.6mm x 71mm (9.71" x 7.27" x 2.8")
System Weight	2.9Kg
VESA Mounting Support	VESA 75
Certificate	FCC / CE

SPECIFICATIONS – I/O Ports

Serial Port	2 x COM port (support +5V/ +12V/RI selectable), COM 2 for RS232/422/485 selectable
DVI	1 x DVI
LAN	2 x LAN (10/100/1000 Mbps)
Audio	1 x Line-out, 1 x Mic-in
USB	2 x USB 2.0
Drive Bay	1 x 2.5" SATA HDD
Expansion Slots	1 x CFast slot, 1 x mini PCIe slot

SPECIFICATIONS – Display

LCD	AUO 8.4" LED backlight LCD, resolution 800 x 600
Touch Screen	(ELO) 5W Analog resistive (USB interface)

SPECIFICATIONS – Environment

Operation Temp.	0° ~ 45° C (32° ~ 113° F) (w/HDD) 0° ~ 55° C (32° ~ 131° F) (w/Wide temperature CFast card) (w/o Audio)
Storage Temp.	- 20° ~ 60 ° C (- 4° ~ 140° F)
Humidity	20% ~ 90%

MECHANICAL DRAWINGS:

