

>



Product Name: Carte mere Commell LE-575X2

Manufacturer: Commell

Model Number: CMCOLE-575X2

Intel® Atom N270 processor @ 533MHz FSB

Intel® 945GSE & ICH7M chipset

DDR2 up to 2GB, VGA, DVI, LVDS and HDTV

Onboard 4 x Intel® Gigabit LAN, IDE, SATA, USB2.0, COM

CompactFlash and Mini-PCI / PCI socket , Audio

20/24-pin ATX or 9~24V DC-IN

Form Factor

CPU	5.25" Embedded SBC Intel® Atom N270 (1.6GHz) @ 533MHz FSB
Memory	1 x 200-pin DDR2 SO-DIMM support 400/533 MHz up to 2GB
Chipset	Intel® 945GSE & ICH7M
Real Time Clock	Chipset integrated RTC with onboard lithium battery
Watchdog Timer	System Reset Time-out Counter ranges from 1sec (min) to 255sec (min)
Power Management	ACPI 1.0 compliant, supports power saving mode
VGA Interface	Intel® integrated GMA 950 Technology
Video Memory	Up to 224MB shared with system memory
LVDS Interface	Onboard 18-bit Dual channel LVDS connector with +3.3V/+5V/+12V power supply Secondary 18/24-bit LVDS (optional)
DVI Interface	Onboard DVI transmitter with 26-pin DVI connector (optional)
Serial ATA Interface	2 x Serial ATA II Interface with 150 MB/s transfer rate.
Solid State Disk	IDE supports 44-pin DiskOnModule with +5V power supply 1 x CompactFlash Type II socket
Audio Interface	Integrated ICH7-M with Realtek ALC888 2-CH HD Audio
LAN Interface	4 x Intel® 82574L Gbit LAN
GPIO Interface	Onboard programmable 8-bit digital I/O interface

>

Extend Interface	2 x Mini-PCI, 1 x PCI 1 x IrDA, 1 x GPIO, 1 x AUDIO, 1 x CDIN, 6 x USB2.0,1 x RS232/RS422/485, 4 x RS232, 1 x LPT, 2 x SATA,1 x
Internal I/O Port	Slim FDD, 1 x PS/2, 1 x SPDIF, 1 x SMBUS, 1 x HDTV,1 x LCD Inverter, 1 x LVDS2 x LCD inverter (LE-575X2 only) 1 x DVI (LE-575XD only)
External I/O Port	4 x LAN, 2 x USB2.0, 1 x COM, 1 x VGA, 1 x DC jack Standard 24-pin ATX power supply (compatible with 20-pin)9~24V DC input (Either via DC jack or onboard 4-pin connector)
Power Requirement	
Board Dimension	146mm x 203mm
Operation Temperature	0 ~ 60°C (32 ~ 140°F)
LE-575X2	The same as LE-575X, and with secondary 18/24-bit LVDS
LE-575X	Intel® Atom 5.25" SBC with VGA, HDTV, LAN, SATA, USB, Audio,RS232/422/485, Mini-PCI, PCI, CompactFlash, 18-bit LVDS

Specifications

Ce produit a ete rajouté a notre catalogue le lundi 18 avril 2011