



Product Name: Carte mere Commell LP-171QD
Manufacturer: Commell
Model Number: CMCOLP-171QD

Pico-ITX supports Intel® Atom™ processor

Intel® SCH US15WP chipset
DDR2-667 SO-DIMM SDRAM up to 2.0 GB
Onboard VGA or DVI , LVDS , Intel® Giga LAN, HD Audio
2 x COM , 2 x USB2.0 , DC 12V input

Form Factor	Pico-ITX Motherboard
CPU	Intel® Atom™ Z510P, 1.1 GHz
Memory	1 x 200-pin DDR2-400 SO-DIMM up to 2.0GB Support Non-ECC, un-buffered memory only
Chipset	Intel® SCH US15WP
Real Time Clock	Chipset integrated RTC with onboard lithium battery
Watchdog Timer	Generates a system reset internal timer for 1min(sec) ~ 255min(sec)
Power Management	ACPI 1.0 compliant, supports power saving mode
Integrated Graphics	Intel® integrated extreme GMA 500 Technology
LVDS Interface	Onboard 18/24-bit single channel LVDS. Dual channel 18/24-bit LVDS for optional
DVI ATA Interface	Onboard DVI with HDMI connector-type interface
Solid State Disk	1 x CompactFlash Type-II socket
Audio Interface	Intel® SCH integrated with Realtek ALC888 HD Codec
LAN Interface	1 x Intel® 82574L Gigabit Ethernet controller
Expansion Interface	1 x PCIe mini card socket
Internal I/O Port	1 x Audio, 2 x USB2.0, 1 x LVDS, 1 x LCD Inverter, 2 x RS232, 1 x LPC
External I/O Port	1 x VGA or DVI, 1 x RJ45 LAN, 1 x PS2 keyboard/Mouse
Power Requirement	DC 12V input

>

Board Dimension

100mm x 72mm

Temperature

Operating within 0~60 centigradeStorage within -20~85 centigrade

LP-171QD

Intel® Atom™ Z510P processor with onboard Audio,
Giga LAN, USB2.0, COM, CF socket, PCIE mini card
socket, DVI & 18/24-bit single channel LVDS

Specifications

Ce produit a ete rajouté a notre catalogue le vendredi 15 avril 2011