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Product Name: Carte mere Commell LP-170H
 Manufacturer: Commell
 Model Number: CMCOLP-170H

Pico-ITX supports Intel® Atom™ D525/D510 dual-core processor

Intel® ICH8M system chipset
 DDR2-667 SO-DIMM SDRAM up to 2.0 GB
 Onboard VGA, LVDS, Intel® Giga LAN, Audio, COM, USB2.0

Form Factor

Pico-ITX

CPU

Intel® Atom™ N450, 1.66GHz, 512KB cache (LP-170G)
 Intel® Atom™ D410, 1.66GHz, 512KB cache (LP-170H)
 Intel® Atom™ D510, 1.66GHz, 1MB cache (LP-170A)
 Intel® Atom™ D525, 1.80GHz, 1MB cache (LP-170C)
 Package type : Micro-FCBGA (FCBGA559)

Memory

1 x 200-pin DDR2-667 SO-DIMM up to 2GB (LP-170G)
 1 x 200-pin DDR2-667 SO-DIMM up to 4GB (LP-170H/A/C) Support Non-ECC, unbuffered memory only

Chipset

Intel® ICH8M

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 3150 (Graphic Media Accelerator) Technology

Video Memory

Up to 384MB shared with system memory

LVDS Interface

Chipset Integrated 18-bit single channel LVDS

Serial ATA Interface

1 x SATAII interface with 300MB/s transfer rate

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Solid State Disk	1 x Compact Flash Type-II
Audio Interface	Intel® ICH8M integrated with Realtek ALC888 HD Codec
LAN Interface	1 x Intel® 82583V Gigabit Ethernet controller
Expansion Interface	1 x PCIe mini card socket
Internal I/O Port	1 x Audio, 4 x USB2.0, 1 x LVDS, 1 x LCD Inverter, 1 x SATAII, 2 x RS232, 1 x LPC
External I/O Port	1 x VGA, 1 x RJ45, 1 x PS2
Power Requirement	12V DC input
Board Dimension	100mm x 72mm
Temperature	Operating within 0~60 centigradeStorage within -20~85 centigrade
LP-170H	Support Intel® Atom D410 processor with onboard VGA, 18-bit LVDS, Audio, Giga LAN, USB2.0, SATA, CF, PCIE mini card

Specifications

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