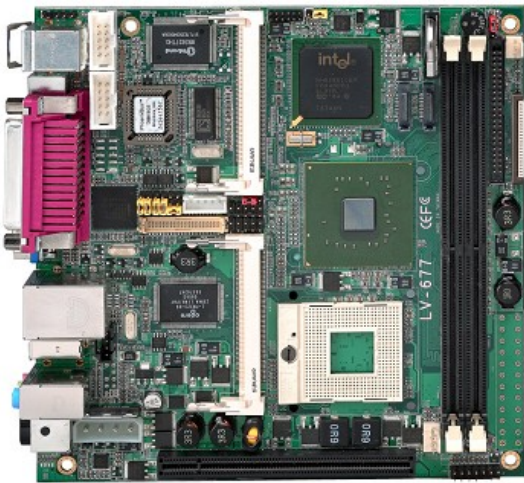


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Product Name: Carte mere Commell LV-677E
Manufacturer: Commell
Model Number: CMCOLV-677E

Intel® Core™ 2 Duo / Core™ Duo processor , 533 / 667 MHz FSB

Intel® 945GME & ICH7M , DDRII 533 / 667 MHz up to 3.0 GB , Onboard VGA
18-bit Dual Channel LVDS . 2 x Mini-PCI and 1 x PCI-Express slot onboard
Onboard 1 x Intel® Gigabit LAN , 5.1 channel Audio
RS232/422/485 , IEEE1394 , SPDIF , USB 2.0 ,
8-bit GPIO , LPT , FDD , IrDA
8 V ~ 21 V Full range DC input or standard 24-pin ATX power supply .

Form Factor	Mini-ITXexpress Motherboard (170 x 170 mm)	
CPU	Intel Core™ Duo / Core 2 Duo Merom with Socket M @ 533 / 677 MHz FSB. Memory	2 x DDR2 533/667 MHz SDRAM up to 3.0 GB
Chipset	Intel 945GME & ICH7M	
Real Time Clock	Chipset integrated RTC with onboard lithium battery	
Watchdog Timer	Generates a system reset internal timer for 1min ~ 255 min	
Power Management	ACPI 1.0 compliant, supports power saving mode	
PCI Enhanced IDE	1 x Ultra ATA/33 IDE channel up to 2 ATAPI devices	
VGA Interface	Intel 945GM integrated GMA(Graphic Media Accelerator) 950 Technology	
Video Memory	Up to 224MB shared with system memory	

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Serial ATA Interface	2 x Serial ATA Interface with 150 MB/s transfer rate.
Audio Interface	Realtek HD 5.1 channel Audio
LAN Interface	1 x Intel 82573L Gigabit Ethernet
Solid State Disk	IDE1 supports 44-pin DiskOnModule +5V power supplyCompactFlash Type-II on the rear .
GPIO Interface	Onboard programmable 8-bit digital I/O interface
Extend Interface	1 x Onboard x16 PCI-Express slot (x1 mode compatible)2 x Min-PCI scoket
External I/O Port	1x RJ45 LAN port, 1x DB15 VGA port, 1 x PS/2 Keyboard / Mouse ports, 1 x IEEE 1394 ports, 2 x USB 2.0 ports, Audio, SPDIF , DC input connector (LV-677DC version only)
Internal I/O Port	1 x RS232 & 1 x RS232/422/485, 1 x silm FDD, 1 x IrDA , 4 x USB 2.0, 1 x 8-bit GPIO, 1 x Audio, 1 x CDIN LVDS and LCD inverter connector
Power Requirement	Standard 24-pin BTX power supply for LV-677 . (20-pin ATX is compatible) 8 V ~ 21 V full range DC input for LV-677DC .
Board Dimension	170mm x 170 mm (L x W)
Operation Temperature	0 ~ 60oC (32 ~ 140oF)
LV-677E	Intel® Core™ Duo Mini-ITXexpress Motherboard with onboard VGA, LAN,SATA, USB 2.0, Audio, IEEE1394, RS232/422/485, Min-PCI, PCI-Express,24-pin ATX power connector

Specifications

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