

Processore

Intel® Celeron® M ULV 423
1.06 GHz, 32KB/32KB L1 cache, 1 MB L2 cache, 533 MHz FSB
Intel Enhanced SpeedStep® Technology

Chipsets

Intel® 945 GME Express North Bridge with 533 MHz and 667 MHz FSB Support
Intel® ICH7-M South Bridge with 10 GB/s full duplex DMI, PCI Express 1.0a
ACPI 1.0b and 2.0 Compliant, supports C0-C4, S0, S3-S5 power states, Intel® SpeedStep® Technology

Memoria

2x SODIMM DDR2 (Unbuffered, 64-bits/channel) slots, 1.0 GB
Supporto Reduced Power DDR2 (RPDDR2)
Intel® Rapid Memory Power Management

Batteria

6-Cell Lithium Ion Smart Battery Pack (3800 mAh @ 11.1 V, 42W/hr)
Over Charge Protection, Over Discharge Protection, Over Current and Output Short Protection, Over Thermal Protection

Hard Drive

2.5" 9.5 mm, 80 Gb, Ultra DMA SATA 150 MB/s

Video

Intel® GMA 950 PCI Express, 250 MHz Core Render Clock at 1.05V core
Up to 256 MB shared video RAM (up to 224 MB usable by Windows, up to 32 MB reserved for hardware addressing)
DirectX 9.1 Compatible, Intel® Dual Frequency Graphics Technology, Intel® Dynamic Video Memory Technology 3.0
Intel® Smart 2D Display Technology, High Performance MPEG-2 Decoding, VLD/iDCT Hardware Acceleration
Screen rotates 0°, 90°
1024 x 768 Landscape, 768 x 1024 Portrait
Dual Display Support
External Display up to QXGA (2048 x 1536) with CRT Hot Plug support

Display

12.1" TFT XGA LCD Wide Angle Display, Passive Resistive Touch Screen
Sunlight Readable Screen Standard (Optional su 412)

Audio

Intel® High Definition Audio Interface (ICH7-M)

Independent Bus Master Logic for eight (8) general purpose streams: 4 in / 4 out
ALC262-VC2-GR HD Codec
AC '97 Compatible
Multichannel 32-bit / 44.1KHz/48KHz/96KHz/192KHz sampling rate output (DAC)
Multichannel 32-bit / 44.1KHz/48KHz/96KHz sampling rate input (ADC)
Altoparlanti Stereo e Microfono Dual Digital integrati
Prese 3.5 mm Cuffia & Microfono

Wireless

Intel® Pro 3945 Dual-Band/Tri-Mode 802.11 a/b/g Networking with Power ON/OFF Switch
802.11 d/e Quality of Service (QoS), 802.11h (Active Client Radar Detection) support
64-bit and 128-bit WEP Encryption, Hardware AES (128-bit, 192-bit, 256-bit key sizes)
Supports IEEE 802.11 Power Save Protocol (PSP)
Bluetooth® 2.0+EDR built-in USB module with Power ON/OFF Switch

Slot di Espansione

PCMCIA 2.1 Compliant, Supports one (1) Type II 32-bit PC Card Bus Architecture

Porte I/O

1x RJ-11 56Kbps v.90 Fax/Modem
1x RJ-45 10/100/1000 Mbps Full Duplex (2.5 Gbps single-lane channel) Ethernet
2x USB 2.0
1x IEEE 1394a, 6-pin
1x eSATA
1x DC-In
1x 3.5mm Audio Out, 1x 3.5mm Audio In
1x VGA port, HD15
1x Cradle Connector (docking station disponibile separatamente)

Caratteristiche Fisiche

Peso

1.62 kg con Pacco Batterie Installato

Dimensioni

300 mm x 220 mm x 26 mm

Colore

Bianco o Nero

Indicatori LED

Accensione (ON: blue, Standby: blue blinking)

Batteria (Charging: amber, Low: red blinking, Fully charged with DC connected: green)

Hard Drive (Activity: blue blinking)

Rete Wireless (Active: blue)

Bluetooth (Active: blue)

Tasti Funzione

SAS (Ctrl+Alt+Del)

Rotazione Schermo

Regolazione Volume

Interruttori

Accensione, Bluetooth On/Off, Rete Wireless On/Off

Letture Impronte Digitali

Lead-Free 40 Ball Grid Array (BGA) Package

Ultra-Hard Wearing Surface Coating is scratch and impact resistant

Rated for over 10 million rubs without degradation

0°C to +70°C Operating Temperature Range

IEC 61000-4-2 Level 4 ESD Immunity (+/- 15KV)

Caricabatterie

100~240V, AC 47~63 Hz, 20V DC output, 3.25A, 65W adapter

SCP: Short Circuit Protection plus Auto-Recovery Function

OVP: Over-Voltage Protection, Latch Mode, up to 27.0Vdc maximum

OCP: Over-Current Protection, Auto-Recovery, up to 5.5A maximum

OTP: Over-Temperature Protection to prevent catastrophic failure from overheating.

Condizioni Ambientali di Funzionamento

Temperatura: 5°C ~ 35°C

Umidità: 20% ~ 80% (in assenza di condensa)

Processore

Intel® Core™ 2 Duo LV L7400, 2 CPU Cores @ 1.5 GHz, 32KB/32KB L1 cache, 4 MB unified L2 cache, 667 MHz FSB

Intel® Virtualization Technology

Enhanced Intel SpeedStep® Technology

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Supporto Reduced Power DDR2 (RPDDR2)

Intel® Rapid Memory Power Management

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Over Charge Protection, Over Discharge Protection, Over Current and Output Short Protection, Over Thermal Protection

Hard Drive

2.5" 9.5 mm, Ultra DMA SATA 150 MB/s, 120 Gb

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Up to 256 MB shared video RAM (up to 224 MB usable by Windows, up to 32 MB reserved for hardware addressing)

DirectX 9.1 Compatible, Intel® Dual Frequency Graphics Technology, Intel® Dynamic Video Memory Technology 3.0

Intel® Smart 2D Display Technology, High Performance MPEG-2 Decoding, VLD/iDCT Hardware Acceleration
Screen rotates 0°, 90°

1024 x 768 Landscape, 768 x 1024 Portrait

Dual Display Support

External Display up to QXGA (2048 x 1536) with CRT Hot Plug support

Display

12.1" TFT XGA LCD Wide Angle Display, Touch Screen Resistivo Passivo

Dual Mode Active Digitizer and Touch Screen, Hot Mode Switchable

Sunlight Readable Screen Standard

Audio

Intel® High Definition Audio Interface (ICH7-M)

Independent Bus Master Logic for eight (8) general purpose streams: 4 in / 4 out

ALC262-VC2-GR HD Codec

AC '97 Compatible

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64-bit and 128-bit WEP Encryption, Hardware AES (128-bit, 192-bit, 256-bit key sizes)

Supports IEEE 802.11 Power Save Protocol (PSP)

Bluetooth® 2.0+EDR built-in USB module with Power ON/OFF Switch

TPM Security

Single-Chip Trusted Platform Module (TPM)

Embedded TPM 2.1 Firmware

TPM Administration Tool provides Owners/Users Management and Key Archive Policies

Trusted Group Computing (TCG) v1.1B / v1.2 configurable mode of operations

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1x DC-In

1x 3.5mm Audio Out, 1x 3.5mm Audio In

1x VGA port, HD15

1x Cradle Connector (docking cradle available separately)

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Accensione, Bluetooth On/Off, Wireless Networking On/Off

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Ultra-Hard Wearing Surface Coating resistente ai graffi

Testato per oltre 10 milioni di letture senza degrado

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