

Microlite 2 Technical Spec

SYSTEM

Processor	Intel® Centrino™ platform Mobile Intel® Pentium® M 1.3GHz to 1.6GHz in µFCPGA socket Supports Power4Gear
Memory Options	256,384,640MB (DDR266 DRAM modules)
On-Board Cache	1MB on-die L2 Burst Pipe Line
Major Chipset	Intel® 855-GM
Casing	Magnesium Aluminium-Alloy Casing (for slim, lightweight & durable notebook chassis)

GRAPHICS

Screen Type	13.3" XGA TFT
Graphic Chipset	Intel® 855GM (Intel® Extreme Graphics)

Screen Resolution	1024 x 768 32Bit Colours
External max. resolution	1600 x 1200 at 32Bit colours.

STORAGE

Removable Hard Disk Drives	Ultra DMA 9.5mm Ranging from 20GB to 80GB
Hard disk interface	Enhanced IDE Ultra ATA DMA 100 Interface support
Floppy Disk	External (USB connected)

PORTS

PCMCIA	1 x Type I/II
USB Ports	3 x USB 2.0
External CRT	1 x VGA (for external monitor)
Audio I/O	2 audio jacks (Mic-in & Speaker-out)
Keyboard	85-Key Tactile with Windows Keys (plus 4 Hotkeys)
I/R (InfraRed) link	1 x FIR (InfraRed) link
Fax/Modem	Internal 56 Kbps v.90 Mini PCI Fax/Modem
Internal LAN	10/100 MBit PCI (with LED)
FireWire	Integrated 400MBit Firewire Port (IEEE1394)
Wireless Device	Integrated 802.11b wireless adapter (with LED indicator)
PortBar III (optional)	

MULTI MEDIA

CD ROM	External DVD-Rom or CD-RW or DVD/CD-RW combo
Sound System	Full duplex AC'97 audio with 3D effect
Speakers	Built-in Speaker & Microphone

POWER

Power Adapter	100 - 240V AC Adaptor
Battery Type	Lithium Ion (3600 mAh, 40Wh capacity)
Battery life	up to 3.5 hours (continuous use)
Charging Time	2 hours (fast charging technology)

DIMENSIONS

Notebook	296mm (w) x 240mm (d) x 21mm (h) front - 27mm (h) rear
Power Supply	100 x 60 x 30mm
Weight with battery	1.9KG

SECURITY

Kensington Lock, BIOS setup, Power-on, HDD user password protection

POWER MANAGEMENT

ACPI 2.0, full feature SMI power management, Stand-by, Suspend to Disk, Suspend to RAM

ENVIRONMENTAL

Operational	5C to 35C, Shock 2G 10ms duration, humidity 10-90% non-condensing
Storage	-20C to 65C, Humidity 10-90% non condensing
Compliance	CE, cUL, TUV, CCIB, FCC Class B, CTR 21

