

ESPRIMO Mobile V5535

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The ESPRIMO Mobile V5535 is your gateway to professional mobile working. It is the professional companion for the price-conscious, casual user. This notebook is the ultimate balance of valuable performance and best-in-class mobility at very attractive prices.

You have the brilliant large 15.4-inch widescreen display for a maximum viewing comfort and an ergonomic full-size keyboard. Ideal for users working both on the road and in the office, it features a built-in super multi DVD writer and LAN. The Wireless LAN module offers unlimited freedom of connectivity wherever you are.

Mobility

Valuable mobility at reasonable price

- Excellent price / performance ratio fits suiting all budgets
- Ready configured and constantly enhanced with latest technology

Convenient technology for mobile working

- Power-saving Intel® Processors
- Ideal connectivity through built-in Wireless LAN and LAN
- Ease of use through built-in super multi DVD burner

Robustness on the move

- German quality standards
- RoHS compliant for environmental friendly working
- Award-winning best-in-class manufacturing
- Mechanical and function stability through extensive quality tests

Ergonomics and flexibility in- and outside the office

- Enjoy the viewing quality of brilliant 15.4-inch WXGA TFT display
- Full-size keyboard for ergonomic working
- 3 x USB (2.0) ports for easy connectivity to all peripherals and external storage devices



System	ESPRIMO Mobile V5535
Processor	
Intel® Celeron® Processor (Socket P)	550 (2.00 GHz)
Second level cache	1
Front side bus (FSB)	533 MHz
Intel Pentium Dual Core Processor	up to T2390 (1.86 GHz)
Second level cache	1 MB
Front side bus (FSB)	533 MHz
Intel® Core™ Duo Processor	T5850 (2.16 GHz)
Second level cache	2 MB
Front side bus (FSB)	667 MHz
Intel® Core™2 Duo Processor (Socket P)	Up to T7300
Second level cache	4 MB
Front side bus (FSB)	800 MHz
Chipset	
Northbridge	SIS M672
Southbridge	SiS 968
Memory	
DIMM slots (667 MHz support)	2
DDR2-667 SDRAM	Up to 4 GB
BIOS	
BIOS Flash EPROM	Phoenix First BIOS
Interfaces	
Express card 34/54	1
USB 2.0	3
VGA	1
Modem RJ-11	optional
LAN RJ-45	1
Audio-in (line-in / microphone)	1
Audio-out (line-out / headphone)	1
DC-in	1
Kensington Lock	1
Modem on board	
56K V.90 modem MDC1.5	optional
LAN on board	
built-in 10/100/1000 Mbps Fast Ethernet LAN (SiS196)	x
Wireless Technologies (WLAN)	
Import and usage according to country-specific regulations.	
Dual band antenna	
Atheros b/g	x
Audio	
Stereo speakers	x
Sound chip	Realtek ALC268
Internal microphone	x
Keyboard and pointing device	
Keyboard	87 keys, 19mm pitch, 2.5mm key stroke
Touchpad	
Status LED	with two mouse buttons
Graphics	
SiS Mirage 3+ Graphics, 64-256 MB shared memory	x
Display	
15.4-inch TFT WXGA / 1280 x 800 pixel non-glare display, (glare optional)	x
Max. resolution for external displays	Up to 1920 x 1440 / true color / 60 Hz
Hard disk drives (internal) *	
S.M.A.R.T.	-
80 GB S-ATA 150 (5400 rpm)	x
120 GB S-ATA 150 (5400 rpm)	x
160 GB S-ATA 150 (5400rpm)	x
250 GB S-ATA 150 (5400rpm)	x
* 1 Gbyte equals one billion bytes, when referring to hard disk drive capacity; accessible capacity may vary, also depending on used software and tool.	
Fixed drives	
Super Multi DVD writer (incl DVD RAM, 8x double layer support)	x
Manageability	
Please refer to http://www.fujitsu-siemens.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html	
Supported Standard	
WMI / CIM / WBEM	-
PXE	x
BootP	-
Security	
Physical security	
Kensington Lock support	x
System Security	
Norton Internet Security Symantec	x
User Security	
User and supervisor BIOS password	x
* for made4you customizing projects only	

Power supply 1st Li-Ion battery 4 cell, 2000 mAh (29.6 Wh) 1st Li-Ion battery 6 cell, 4000 mAh (44.4 Wh) First battery * (Mobile Mark 2002) [up to] AC adapter 20V/65W Adapter (90 W with Intel T7xxx processors) Rated voltage (AC input) 100 - 240 V Rated frequency 50 - 60 Hz DC output 20 V, 3.25 A * Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. ** for made4you customizing projects only	x x 1h 20 min (4 cell battery), 2h (6 cell battery) x
Operating temperatures Relative humidity (non-condensing) Ambient temperature	20% - 85% 5° - 35° C
Dimensions / Weight Dimensions (H x W x D) Weight* * Weight may vary depending on actual configuration	39 x 360 x 260 mm 2.7 kg
Certificates CE Marking R&TTE RoHS WHQL	x x x x
Operating System Microsoft Windows Vista™ (XP drivers available for download) Microsoft Windows Vista® Business/ Microsoft Windows XP® Professional TwinLoad	x x
Software (compatibility / preinstalled) Adobe Acrobat Reader Driver and Utility DVD (DUDVD) Easy Guide on-line user documentation Nero Norton Internet Security (incl. Firewall) 90days	x x x x x
Accessories (order number) AC-adapter Case Battery Memory 2GB-667 Memory 1GB-667 http://www.fujitsu-siemens.com/accessories/	S26391-F321-L400 Value case S26391-F119-L50 First Li-Ion battery 6 cells/ 5200 mAh , 56.1 Wh for up to 2.5h battery runtime S26391-F6120-L470 S26391-F6120-L482 S26391-F6120-L481

This Data Sheet describes the highest configurations. The product is offered in fixed configurations which vary from country to country and edition to edition.