

# DATA SHEET

## ESPRIMO MOBILE V6535

Your entry into the world of mobility

Issue: June 2009

### ESPRIMO Mobile V6535

The ESPRIMO Mobile V6535 enables you an easy way into professional mobile working. The notebook is the perfect companion for a price-conscious customer. This notebook is the ultimate balance between high performance and best-in-class mobility - all at a very attractive price. The 39.1 cm (15.4-inch) widescreen display format has brilliant picture quality and an ergonomic full-size keyboard making work very comfortable. Ideal for users working both on the road and in the office, it features an integrated super multi DVD writer and integrated LAN. Wireless communication via the wireless LAN module allowing perfect mobility.

### Excellent price/performance ratio

The perfect balance between performance and mobility at a very attractive price.

- Pre-configured systems, delivered very quickly and equipped with state-of-the-art technology

### More than enough performance

High-level productivity even with demanding applications thanks to state-of-the-art technology and powerful components.

- Intel® Centrino® 2 processor, Intel® GL40, Intel® GMA X4500HD

### Maximum connectivity

Ideal connection option for top signal reception, easy connection of all peripherals and external storage devices.

- GBLAN, WLAN, E-SATA, FireWire, integrated antennas, 4xUSB

### Ergonomic working

Relaxed easy working throughout the day, excellent image quality.

- 39.1 cm (15.4-inch) WXGA display, full-sized keyboard



## Components

<b>Processor</b>	Intel® Pentium® T4200 (2.0 GHz, 1 MB , 800 MHz )
	Intel® Pentium® T3400 (2.16 GHz, 1 MB , 667 MHz )
	Intel® Pentium® T3200 (2.0 GHz, 1 MB , 667 MHz )
	Intel® Celeron® T3000 (1.8 GHz, 1 MB , 800 MHz )
	Intel® Celeron® T1700 (1.83 GHz, 1 MB , 667 MHz )
	Intel® Celeron® 900 (2.2 GHz, 1 MB , 800 MHz )
	Intel® Celeron® 585 (2.16 GHz, 1 MB , 667 MHz )
Processor notes	Intel® Pentium® processors available with Microsoft® Windows® Vista® Home Basic and Premium
<b>Memory modules</b>	2 GB (1 module(s) with 2 GB) DDR2, 800 MHz, PC2-5300, DIMM
	1 GB (1 module(s) with 1 GB) DDR2, 800 MHz, PC2-5300, DIMM
<b>Hard disk drives (internal)</b>	500 GB, 5400 rpm, SATA, 2.5-inch
	320 GB, 5400 rpm, SATA, 2.5-inch
	250 GB, 5400 rpm, SATA, 2.5-inch
	160 GB, 5400 rpm, SATA, 2.5-inch
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software
<b>Bluetooth</b>	Bluetooth 2.0 (optional)
<b>Optical drive options</b>	DVD Super Multi
	Weight saver

Base unit	ESPRIMO Mobile V6535 Glare	ESPRIMO Mobile V6535
-----------	----------------------------	----------------------

### General system information

Chipset	Intel® GL40	Intel® GL40
BIOS features	BIOS based on Phoenix SecureCore	BIOS based on Phoenix SecureCore
Memory slots	2 DIMM (DDR2)	2 DIMM (DDR2)
Supported capacity RAM (max.)	4 GB	4 GB

### Interfaces

Memory card slots	1 x 4in1 Card Reader (SD / MS / MS Pro / MMC)	1 x 4in1 Card Reader (SD / MS / MS Pro / MMC)
ExpressCard slots	1	1
Modem (RJ-11)	Optional	Optional
USB 2.0 total	4	4
FireWire (IEEE1394)	1	1
VGA	1	1
Ethernet (RJ-45)	1	1
DC-in	1	1
Audio: line-in / microphone	1	1
Audio: line-out / headphone	1	1
Internal microphones	1	1
Kensington Lock support	1	1

### Wired communication

Modem type	Optional: 56 K V.92 modem MDC1.5	Optional: 56 K V.92 modem MDC1.5
LAN	10/100/1000 MBit/s	10/100/1000 MBit/s

### Wireless technologies

WLAN	WLAN 802.11 b/g (Atheros b/g 6303A)	WLAN 802.11 b/g (Atheros b/g 6303A)
WLAN notes	Import and usage according to country-specific regulations.	Import and usage according to country-specific regulations.

## Keyboard and pointing devices

	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.5 mm	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.5 mm
	TouchPad Status LED	TouchPad Status LED

## Multimedia

Camera	Built-in Conference Camera, 1.3 megapixel	Optional: Built-in Conference Camera, 1.3 megapixel
--------	---	---

## Graphics

Display	39.1 cm (15.4-inch) TFT 1280 x 800 pixel (WXGA) glare display	39.1 cm (15.4-inch) TFT 1280 x 800 pixel (WXGA) non-glare display
Max. resolution external display	up to 1920 x 1440 / True Color / 60 Hz	up to 1920 x 1440 / True Color / 60 Hz
Graphics brand name	Mobile Intel® GMA 4500M	Mobile Intel® GMA 4500M
Graphic features	DirectX 10 DualView	DirectX 10 DualView
Shared video memory	up to 1163 MB	up to 1163 MB
Dedicated video memory (DVM) for Vista	32 MB	32 MB
System video memory (SVM) for Vista	96 MB	96 MB

## Power supply

AC adapter	20 V / 65 W (3.25 A) or 90 W (4.5 A)	20 V / 65 W (3.25 A) or 90 W (4.5 A)
Rated voltage range	100 - 240 V (AC Input)	100 - 240 V (AC Input)
Rated frequency range	50 - 60 Hz	50 - 60 Hz
1st battery	1st Li-Ion battery 6-cell, 4400 mAh, 48 Wh	1st Li-Ion battery 6-cell, 4400 mAh, 48 Wh
Runtime 1st battery	3 h	3 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

## Dimensions / Weight / Environmental

Dimension (W x D x H)	363 x 259 x 28-37 mm	363 x 259 x 28-37 mm
Weight	2.75 kg	2.75 kg
Weight notes	Weight may vary depending on actual configuration	Weight may vary depending on actual configuration
Operating relative humidity	20 - 85 %	20 - 85 %

## Operating system

Operating system optional preinstalled	Microsoft® Windows Vista® Business 32bit Microsoft® Windows Vista® Home Basic Microsoft® Windows Vista® Home Premium	Microsoft® Windows Vista® Business 32bit Microsoft® Windows Vista® Home Basic Microsoft® Windows Vista® Home Premium
Operating system compatible	Microsoft® Windows® XP Professional	Microsoft® Windows® XP Professional
Operating system notes	Driver support for Microsoft Windows XP All Windows Vista® versions are Office 2007 ready.	Driver support for Microsoft Windows XP All Windows Vista® versions are Office 2007 ready.

## Additional Software

Additional software (preinstalled)	Adobe Acrobat Reader EasyGuide online user documentation Norton Internet Security (incl. Firewall) 90 days (trial) Nero 8 Essentials S	Adobe Acrobat Reader EasyGuide online user documentation Norton Internet Security (incl. Firewall) 90 days (trial) Nero 8 Essentials S
Additional software (included as a CD/DVD)	Drivers & Utilities DVD (DUDVD)	Drivers & Utilities DVD (DUDVD)

## Manageability

Supported standards	PXE	PXE
---------------------	-----	-----

---

## Security

Physical security	Kensington Lock support	Kensington Lock support
System security	Symantec Norton Internet Security (90 day test version)	Symantec Norton Internet Security (90 day test version)
User security	User and supervisor BIOS password Hard disk password	User and supervisor BIOS password Hard disk password

---

## Compliance

Europe	CB CE! CE CE certification according to EC Directive 89/336/EEC
Global	CB RoHS (Restriction of hazardous substances)
Compliance link	<a href="https://sp.ts.fujitsu.com/sites/certificates/default.aspx">https://sp.ts.fujitsu.com/sites/certificates/default.aspx</a>

---

## Accessories

Possible Accessories	AC adapter S26391-F321-L400 Value Entry Case S26391-F119-L107 High capacity battery 6-cell 5200 mAh (56Wh) S26391-F400-L400 Memory 1GB-DDR2 800 MHz S26391-F6120-L483 Memory 2GB-DDR2 800 MHz S26391-F6120-L484
Accessories link	<a href="http://ts.fujitsu.com/accessories">http://ts.fujitsu.com/accessories</a>

---

## Warranty

Standard Warranty	1 year
Service level	Collect & Return Service (depending on country)

---

## Maintenance and Support Services - the perfect extension

Recommended Service	3 years, Collect&Return Service
Spare Parts availability	3 years
Service Weblink	<a href="http://ts.fujitsu.com/Supportservice">http://ts.fujitsu.com/Supportservice</a>

---

This Data Sheet describes the highest configurations. The product is offered in fixed configurations which vary depending on country and promo campaign.



---

Information about environmental care, policies, programs and our Environmental Guideline FSC 03230:

<http://ts.fujitsu.com/aboutus>

Take back and Recycling information:

<http://ts.fujitsu.com/recycling>

---

All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Published by Fujitsu Technology Solutions <http://ts.fujitsu.com>

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see [http://ts.fujitsu.com/terms\\_of\\_use.html](http://ts.fujitsu.com/terms_of_use.html)

Copyright © Fujitsu Technology Solutions June 2009