

## ESPRIMO Mobile V6535

### Your gateway to professional mobile working

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Fujitsu Siemens Computers is the leading European IT manufacturer. With a strategic focus on innovative mobility and the dynamic data center, we offer a unique range of products and services from notebooks and desktops to servers and IT infrastructure solutions. Famous German engineering and exceptional in-house quality testing capabilities in our test centers ensure extraordinary product quality and reliability across all product lines.

#### ESPRIMO Mobile V6535

The ESPRIMO Mobile V6535 is an all-round notebook for price-conscious customers. Its rigid housing, integrated DVD writer, large 15.4-inch widescreen display and newly developed, ergonomic keyboard make it ideal for mobile working. Energy-saving Intel® processors offer long-term working mobility and the many existing interfaces enable you to extend the notebook as often you want. Wireless communication via WLAN makes for perfect mobility.

#### Excellent price / performance ratio

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

- Pre-configured systems, very fast delivery and always 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® Celeron® and Pentium® Dual-Core processors, Intel® GL40, Intel® GMA 4500M

#### Maximum connectivity

Ideal connectivity for best signal reception and easy connection of all your peripherals and external storage devices.

- GBLAN, WLAN, FireWire, integrated antennas, 4xUSB, opt. Bluetooth, opt ConfCam, 4in1 Card Reader

#### Ergonomic working

Relaxed easy working throughout the day, superb picture quality.

- 15.4-inch WXGA display, full-size keyboard

#### Security

Protect your company data against unauthorized third-party access.

- Benefit from our holistic concept of theft protection plus system and user security.



## Components

<b>Processor</b>	Intel® Pentium® Dual-Core Pentium DC T3400 (2.16 GHz), 1 MB, 667 MHz Intel® Pentium® Dual-Core Pentium DC T3200 (2.0 GHz), 1 MB, 667 MHz Intel® Celeron® Dual-Core Celeron DC T1700 (1.83 GHz), 1 MB, 667 MHz Intel® Celeron® Dual-Core Celeron DC T1600 (1.66 GHz), 1 MB, 667 MHz Intel® Celeron® Celeron 585 (2.16 GHz), 1 MB, 667 MHz Intel® Celeron® Celeron 575 (2.0 GHz), 1 MB, 667 MHz	
<b>Memory modules</b>	2 GB (1 x 2 GB, DDR2), 667 MHz 1 GB (1 x 1 GB, DDR2), 667 MHz	
<b>Hard disk drives (internal)</b>	320 GB, 5400 rpm, SATA, 2.5 -inch 250 GB, 5400 rpm, SATA, 2.5 -inch 160 GB, 5400 rpm, SATA, 2.5 -inch 120 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 and tool	
<b>WLAN (optional)</b>	WLAN 802.11 b/g	
<b>Bluetooth</b>	Bluetooth 2.0 (optional)	
<b>Optical drive options</b>	DVD Super Multi Weight saver	
<b>Base unit</b>	<b>ESPRIMO Mobile V6535 Glare</b>	<b>ESPRIMO Mobile V6535</b>
<b>General system information</b>		
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
<b>Interfaces</b>		
DC-in	1	1
Audio: line-in / microphone	1	1
Audio: line-out /headphone	1	1
Internal microphones	1	1
USB 2.0 total	4	4
VGA	1	1
Ethernet (RJ-45)	1	1
FireWire (IEEE1394)	1	1
Modem (RJ-11)	Optional	Optional
Kensington Lock support	1	1
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 (34 / 54 mm)	1 (34 / 54 mm)
<b>Wired communication</b>		
Modem type	Optional: 56 K V.92 modem MDC1.5	Optional: 56 K V.92 modem MDC1.5
LAN	10/100/1000 MBit/s Realtek RTL8111C	10/100/1000 MBit/s Realtek RTL8111C
<b>Wireless technologies</b>		
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.
<b>Keyboard and pointing devices</b>		
	85 keys, 19mm pitch, 2.5mm stroke TouchPad Status LED	85 keys, 19mm pitch, 2.5mm stroke TouchPad Status LED
<b>Multimedia</b>		
Camera	Built-in Conference Camera, 1.3 megapixel	-
<b>Graphics</b>		
Display	15.4-inch TFT 1280 x 800 pixel (WXGA) glare display	15.4-inch TFT 1280 x 800 pixel (WXGA)
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
<b>Power supply</b>		
AC adapter	20 V / 65 W (3.25A) or 90 W (4.5A)	20 V / 65 W (3.25A) or 90 W (4.5A)
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

<b>Power supply</b>		
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.
<b>Dimensions / Weight / Environmental</b>		
Operating relative humidity	20 - 85 %	20 - 85 %
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.
<b>Operating system</b>		
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.
<b>Additional Software</b>		
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)
<b>Manageability</b>		
Supported standards	PXE	PXE
<b>Security</b>		
Physical security	Kensington Lock support	Kensington Lock support
System security	Symantec Norton Internet Security	Symantec Norton Internet Security
User security	User and supervisor BIOS password Hard disk password	User and supervisor BIOS password Hard disk password
<b>Compliance</b>		
Europe	CB CE! CE CE certification according to EC Directive 89/336/EEC	
All	CB RoHS (Restriction of hazardous substances)	
Compliance link	<a href="https://sp.fujitsu-siemens.com/sites/certificates/default.aspx">https://sp.fujitsu-siemens.com/sites/certificates/default.aspx</a>	
<b>Accessories</b>		
Possible Accessories	AC adapter S26391-F321-L400 Value case S26391-F119-L50 High capacity battery 6-cell 5200 mAh (56Wh) S26391-F400-L400 Memory 1GB-DDR2 667MHz S26391-F6120-L483 Memory 2GB-DDR2 667MHz S26391-F6120-L484	
Accessories Link	<a href="http://www.fujitsu-siemens.com/accessories/">http://www.fujitsu-siemens.com/accessories/</a>	

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

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