

DATASHEET

FUJITSU ESPRIMO MOBILE V6555 NOTEBOOK

YOUR ENTRY INTO THE WORLD OF MOBILITY

ESPRIMO MOBILE V6555

The ESPRIMO Mobile V6555 is an all-round notebook for price-conscious customers. Its robust housing, integrated DVD writer, large 39.1 cm (15.4-inch) widescreen display and a new ergonomic keyboard make it ideal when mobile. An energy-saving Intel® Core™2 Duo, Intel® Pentium DC, Intel® Celeron processor keeps you working mobile for a long-time and the many interfaces let you expand the notebook as you wish. Wireless communication via WLAN provides perfect mobility. The integrated optional UMTS module offers you unlimited freedom of connectivity wherever you are.

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® Core™2 Duo, Intel® Pentium DC, Intel® Celeron processor, NVIDIA MCP79MVL, NVIDIA GeForce 8200M G

MAXIMUM CONNECTIVITY

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

- 3G/UMTS, GBLAN, WLAN, integrated antennae, 3xUSB, ConfCam

ERGONOMIC WORKING

Relaxed easy working throughout the day, excellent image quality.

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

TECHNICAL DETAILS COMPONENTS

PROCESSOR	Intel® Pentium® processor T4400 (2.2 GHz, 1 MB, 800 MHz)	
	Intel® Pentium® processor T4300 (2.1 GHz, 1 MB, 800 MHz)	
	Intel® Pentium® processor T4200 (2.0 GHz, 1 MB, 800 MHz)	
	Intel® Core™2 Duo processor T6670 (2.2 GHz, 2 MB, 800 MHz)	
	Intel® Core™2 Duo processor T6600 (2.2 GHz, 2 MB, 800 MHz)	
	Intel® Core™2 Duo processor T6570 (2.1 GHz, 2 MB, 800 MHz)	
	Intel® Core™2 Duo processor T6500 (2.1 GHz, 2 MB, 800 MHz)	
	Intel® Core™2 Duo processor T6400 (2.0 GHz, 2 MB, 800 MHz)	
	Intel® Core™2 Duo processor T5870 (2.0 GHz, 2 MB, 800 MHz)	
	Intel® Core™2 Duo processor P8700 (2.53 GHz, 3 MB, 1066 MHz)	
	Intel® Core™2 Duo processor P7350 (2.0 GHz, 3 MB, 1066 MHz)	
	Intel® Celeron® processor T3100 (1.9 GHz, 1 MB, 800 MHz)	
	Intel® Celeron® processor 900 (2.2 GHz, 1 MB, 800 MHz)	
	Intel® Celeron® processor 585 (2.16 GHz, 1 MB, 667 MHz)	
Processor notes	Intel® Pentium® processors available with Microsoft® Windows® Vista® Home Basic and Premium	
MEMORY MODULES	1 GB (1 module(s) 1 GB) DDR2, 800 MHz	
	2 GB (1 module(s) 2 GB) DDR2, 800 MHz	
HARD DISK DRIVES (INTERNAL)	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	
BLUETOOTH	Bluetooth 2.1 (optional)	
OPTICAL DRIVE OPTIONS	DVD Super Multi	
	Weight saver	
Base unit	ESPRIMO Mobile V6555	ESPRIMO Mobile V6555 Glare
GENERAL SYSTEM INFORMATION		
Chipset	NVIDIA® MCP79MVL	
Intel platform	Intel® Centrino® technology	
BIOS features	BIOS based on Phoenix SecureCore	
INTERFACES		
ExpressCard slots	1	
Modem (RJ-11)	Optional	
USB 2.0 total	3	
VGA	1	
DC-in	1	
Audio: line-in / microphone	1	
Audio: line-out / headphone	1	
Internal microphones	1	
Kensington Lock support	1	
WIRED COMMUNICATION		
Modem type	Optional: 56 K V.92 modem MDC1.5	
LAN	10/100/1000 MBit/s NVIDIA® + Realtek RTL8211C	
WLAN (OPTIONAL)		
WLAN	WLAN 802.11 b/g	
WLAN notes	Import and usage according to country-specific regulations.	

WLAN (OPTIONAL)

UMTS notes	Optional integrated UMTS/HSDPA/HSUPA, also supported are GPRS and EDGE or higher: Option GTM382 7.2 MBit download/ 2.0 MBit upload.
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DISPLAY

Base unit name	ESPRIMO Mobile V6555	ESPRIMO Mobile V6555 Glare
Display	39.1 cm (15.4-inch); TFT; (WXGA); anti-glare display; 1280 x 800 pixel	39.1 cm (15.4-inch); TFT; (WXGA); glossy display; 1280 x 800 pixel

KEYBOARD AND POINTING DEVICES

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

Audio type

Camera	Built-in webcam, 1.3 megapixel
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GRAPHICS

Max. resolution external display	up to 1920 x 1440 / True Color / 60 Hz
Graphics brand name	NVIDIA® GeForce® 8200M G
Graphics features	DirectX 10 DualView
Shared video memory	up to 1535 MB

POWER SUPPLY

AC adapter	20 V / 65 W (3.25 A) or 90 W (4.5 A)
Rated frequency range	50 - 60 Hz
1st battery	1st Li-Ion battery 6-cell, 4400 mAh, 48 Wh
Runtime 1st battery	2.5 h

DIMENSIONS / WEIGHT / ENVIRONMENTAL

Dimensions (W x D x H)	360 x 260 x 22-37 mm
Weight	2.7 kg
Weight notes	Actual weight may vary depending on configuration
Operating relative humidity	20 - 85 %

OPERATING SYSTEM

Operating system optional preinstalled	Microsoft® Windows Vista® Business 32-bit Microsoft® Windows Vista® Home Basic Microsoft® Windows Vista® Home Premium Microsoft® Windows® 7 Home Basic Microsoft® Windows® 7 Home Premium Microsoft® Windows® 7 Professional	Microsoft® Windows Vista® Business 32-bit Microsoft® Windows Vista® Home Basic Microsoft® Windows Vista® Home Premium Microsoft® Windows® 7 Home Basic Microsoft® Windows® 7 Home Premium Microsoft® Windows Vista® Home Premium Microsoft® Windows® 7 Professional
Operating system compatible	Microsoft® Windows® XP Professional	
Operating system notes	Driver support for Microsoft® Windows® XP All Windows Vista® and Windows® 7 versions are Office 2007 ready.	

ADDITIONAL SOFTWARE

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

MANAGEABILITY

Supported standards	PXE	PXE
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SECURITY

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

COMPLIANCE

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

ACCESSORIES

Possible Accessories	AC adapter
	S26391-F321-L400
	Value Entry Case
	S26391-F119-L107
	Additional battery 6-cell 4400 mAh (48Wh)
	S26391-F6120-L490
	Memory 1GB-DDR2 800MHz
	S26391-F6120-L483
	Memory 2GB-DDR2 800MHz
Accessories link	S26391-F6120-L484
	http://ts.fujitsu.com/accessories

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	http://ts.fujitsu.com/Supportservice

FUJITSU PLATFORM SOLUTIONS

In addition to Fujitsu ESPRIMO Mobile V6555, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure-as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

MORE INFORMATION

Learn more about Fujitsu ESPRIMO Mobile V6555, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
<http://ts.fujitsu.com/mobile>

FUJITSU GREEN POLICY INNOVATION

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at <http://www.fujitsu.com/global/about/environment/>



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