

Windows®. Life without Walls™. Samsung recommends Windows 7.

# imagine the bigger picture

## Samsung R519 Notebook PC



### Samsung R519 the perfect balance.

Featuring state-of-the-art Intel® processor technology with advanced connectivity, this ultra sharp 15.6" screen has a pure 16:9 aspect ratio, which is optimised for watching HD movies or playing games, with no black bars in widescreen.

Equipped with the latest optical disc drive and built-in stereo speakers, you can enjoy enhanced HD content, with perfect image and sound reproduction, wherever you choose to be. Weighing just 2.56kg, the R519 is also one of the lightest 15" notebooks in its class, a perfect balance of price, performance and portability.

### Breakthrough Performance



Featuring an Intel® Celeron™ Dual Core processor, this literally puts the power of two processors into one. Open up your favourite applications knowing that their will be no compromise on performance.

### Sharper Widescreen Display



When you're moving fast it's easy to miss out on the detail. So the R519's 15.6" display provides sharper, brighter images, while its proper 16:9 aspect ratio ensures the most accurate representation of High Definition (HD) movies and games. So you can always enjoy the bigger picture, without annoying black bands.

### More style, less fuss



Quite often less really is more. Like the R519's simple and sleek minimalist design, which elegantly masks the highly sophisticated technology working away inside. But, for that personal touch, it also offers a stylish Black and Metallic Silver finish that will complement any modern home or working environment.

### Richer Sounds



The R519 boasts SRS TruSurround XT and SRS WOW XT sound effects. It creates realistic, clearer and truer sounds when playing through the speakers.



# R519 Specifications

Range		R519
Model Name		R519 (Black/Silver)
Part Number		NP-R519-JA08UK
EAN Barcode		8808993710522
Operating System		Genuine Windows® 7 Home Premium
Processor		Intel® Celeron Dual Core Processor T3100 (1.9GHz) 800MHz FSB with 1MB Cache
Main Chipset		Intel GL40 + ICH9M
Memory	System Memory	2GB (1 x 2GB) DDR2 800MHz
	Memory Slot	2 x Slot SODIMM
Display	LCD	15.6" (1366 x 768 WXGA) SuperBright© Gloss LCD TFT
Graphics	Graphics Processor	Intel® GMA X4500M
	Graphics Memory	Shared Memory (Integrated Graphics)
Multimedia	Sound	HD (High Definition) Audio
	Sound Feature	SRS 3D Sound Effect
	Speakers	4 Watts Stereo Speakers (2 W x 2)
	Integrated Camera	Digital Motion Camera (0.3 Mega Pixel)
Storage	Hard Drive	250GB SATA 5400RPM
	Optical	DVD Super Multi Dual Layer 5x DVD-RAM, 8x DVD±R 2.4x DVD+R DL, 4x DVD±RW, 24x CD-R, 16x CD-RW, 8x DVD, 24x CD
Communication	Modem (RJ11)	---
	Wired LAN (RJ45)	10/100
	Wireless LAN	Wifi 802.11b.g
	WWAN	---
	Bluetooth	---
I/O Port	VGA	✓
	HDMI	---
	Headphone-out	✓
	Mic-in	✓
	Internal Mic	✓
	PC Card Bus Slot	---
	USB	3 x USB 2.0
	Multi Card Slot	3 in 1 Card Reader (SD, SDHC, MMC)
	Dock Port	---
	SIO	---
	DC-in (Power Port)	✓
Input	Keyboard Type	87 Keys
	Touch Pad / Screen	Touch Pad (Scroll Scope, Flat Type)
Security	TPM	---
	IAMT	---
	Fingerprint Reader	---
	Recovery	Samsung Recovery Solution 4
	Virus Security	McAfee Virus Scan (Trial Version)
	Lock	BIOS Boot Up Password / HDD Password Kensington Lock Port
Power	AC Adapter	60 Watt
	Battery	6 Cell Lithium ion (4000mAh)
Physical	Dimension (W x D x H mm)	376.0 x 255.5 x 30.4-38.1mm
	Weight, inc battery (kg)	2.56kg
Packaging	Dimension (W x D x H mm)	424 x 397 x 106mm
	Packed Weight	3.9 kg
Warranty		1 Year FastGuard™ Warranty (Collect & Return)
Software	Installed S/W	Adobe Acrobat Reader, Easy Battery Manager, Easy Display Manger, Easy Network Manager, Easy SpeedUp Manager, Microsoft Office Professional 2007 (free 60-day trial), Samsung Magic Doctor, Samsung Update Plus

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\* Battery life based on BatteryMark test scores that will vary based on configuration.

