

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



# N220

## Elegant and Powerful Netbook



Sometimes you just want things to work. The **Samsung N220** with extended battery life delivers up to 11 hours\* of power for secure connected mobility all day long. This exceptional performance is guaranteed by the energy efficient LED display, optimized processing performance and Samsung's class-leading engineering so with the Samsung N220 you're always ready to go anywhere and do anything.

The N220 is finished with an ultra-stylish, premium design which lets you express your personality and enjoy a fashionable lifestyle with a distinctive colour, ergonomic design and highest built quality. To reduce the risk of scratches, the robust, scratch-resistant Samsung durable casing is designed to prevent finger marks and is more than capable of withstanding the everyday bumps and knocks of a mobile lifestyle.

### Intel® Atom™ processor



Based on an entirely new micro-architecture for 2010, the Intel® Atom™ processor increases energy efficiency to extend battery life, whilst delivering enhanced mobile performance and increased system responsiveness on netbook devices.

### Longer lasting battery life



Set yourself free with the N220's extended battery life. It delivers over 11 hours\* of power to keep you going all day long. This exceptional performance is guaranteed by the energy efficient LCD display, optimized processing performance and Samsung's class-leading engineering. So you're always ready to go anywhere and do anything.

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

### Rich multimedia



Enjoy a full and rich multimedia experience on the go with optimized video and sound. The N220 features integrated 2.1ch speakers, with a dedicated sub-woofer and SRS 3D sound effects so you always get smooth, high quality sound.

### Designed for you



The N220's ultra-stylish, premium design lets you express your personality and enjoy a fashionable lifestyle. Available in a choice of colors, its unique crystal finish features a distinctive pattern, with a thin & sleek sideline and chrome details. So now you can really stand out from the crowd.

### Get started in seconds



When you're busy every second matters. So the N210's innovative HyperSpace "Instant On" capability allows you to turn on your netbook and immediately go online and check email without waiting for Windows to boot



# N220 Specifications

Range		N Series
Model Name		N220 (Red/Black)
Part Number		NP-N220-JMD1UK
EAN Barcode		8808993742523
Operating System		Genuine Windows® 7 Starter
Processor		Intel® Atom™ Processor N450 (1.66GHz) with 512KB Cache
Main Chipset		Intel® NM10
Memory	System Memory	1GB (1 x 1GB) DDR2 800MHz
	Memory Slot	1 x Slot SODIMM
Display	LCD	10.1" WSVGA (1024 x 600) SuperBright® Non-Gloss LED Display
Graphics	Graphics Processor	Intel® GMA 3150 DVMT
	Graphics Memory	128MB Integrated Graphics
Multimedia	Sound	HD (High Definition) Audio
	Sound Features	Mic Noise Suppression SRS 3D Sound Effect
	Speakers	3W Speakers (1.5W x 2) + Sub-Woofer
Storage	Integrated Camera	0.3 Mega Pixel LiveCam
	Hard Drive	250GB SATA
Communication	Optical	---
	Modem (RJ11)	---
Communication	Wired Ethernet LAN (RJ45)	10/100
	Wireless LAN	802.11 b/g/N
	WWAN	---
	Bluetooth	Bluetooth 2.1 + EDR
I/O Port	VGA	✓
	HDMI	---
	Headphone-out	✓
	Mic-in	✓
	Internal Mic	✓
	PC Card Bus Slot	---
	USB	3 x USB 2.0 (1x Chargeable)
	Multi Card Slot	3 in 1 Card Reader (SD, SDHC, MMC)
	Dock Port	---
	SIO	---
Input	DC-in (Power Port)	✓
	Keyboard Type	84 keys (17.7 mm Key pitch)
Security	Touch Pad, Touch Screen	Touch Pad (Scroll Scope, Flat Type)
	TPM	---
	IAMT	---
	Fingerprint Reader	---
	Recovery	Samsung Recovery Solution
	Virus	McAfee Virus Scan (trial version)
Power	Security	BIOS Boot Up Password / HDD Password
	Lock	Kensington Lock Port
Physical	AC Adapter	40 Watt
	Battery	6 Cell Lithium ion (5900mAh) up to 11 Hours*
Packaging	Dimensions (W x D x H mm)	264 X 188.9 X 25.8~27.5mm
	Weight, include standard battery (kg)	1.32kg (6 Cell battery)
Warranty	Dimensions (W x D x H mm)	299 x 116 x 235mm
	Packed Weight	2.20kg
Software	Warranty	1 Year Collect and Return
	Installed S/W	Phoenix Hyperspace, Samsung Recovery Solution, Samsung Magic Doctor, Easy SpeedUp Manager, Easy Resolution Manager, Magic Keyboard, Adobe Reader, Easy Display Manger, Easy Network Manager, Samsung Battery Manager, Cyberlink YouCam, Samsung Update Plus, Battery Life Extender, Google Toolbar, AnyPC, Game console
Other		---

Design and Specifications are subject to change without notice.

Trademarks of other companies mentioned in these publications are hereby recognized and acknowledged. Celeron, Celeron Inside, Centrino, Centrino Logo, Core Inside, Intel, Intel Logo, Intel Core, Intel Inside, Intel Inside Logo, Intel Viiv, Intel vPro, Itanium, Itanium Inside, Pentium, Pentium Inside, Xeon, and Xeon Inside are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States

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

