

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



imagine effortless mobility

Samsung Q320 Notebook PC



World Class Performance



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

Sharper LED Display



This 16:9 wide aspect ratio display provides a greater viewing experience and a true representation. An energy efficient LED backlight is integrated into this 13.4" screen.

Connectivity



Regardless whether a PC is sleeping, on or off, our **Chargeable USB** (x1) port allows you to charge mobile devices.



The combo port supports both eSATA and USB 2.0. With an external HDD which supports eSATA you can read, write or transfer data of up to 3Gb per second.



Fast speed wireless connection!

The **Samsung Q320** makes real impact.

By combining sensual slim-line design with innovative multimedia and communications technology, the Q320 notebook sets a new standard in mobile performance. And at just 2.2kg, the ultra-portable design is ideal for style-conscious students or power hungry business users who need to keep in touch on the move.

Sleek Design



Discover our bezel-less screen. This simple yet beautiful glossy LCD display, overlays from one edge to the other.



Just slide in and out a DVD. Save space, ergonomically friendly. No tray!



Shiny decoration! Chrome covered decoration surrounds the touchpad and hinges, making our Q320 look outstanding. Giving a chrome-lined finish!



Q320 Specifications

Range		Q Series
Model Name		Q320 (White)
Part Number		NP-Q320-JS03UK
EAN Barcode		8808993638888
Operating System		Genuine Windows® 7 Home Premium
Processor		Intel® Pentium™ Dual Core Processor T4200 (2.0GHz) 800MHz FSB with 1MB Cache
Main Chipset		Intel® PM45 + ICH9M
Memory	System Memory	4GB (2 x 2GB) DDR2 800MHz
	Memory Slot	2 x Slot SODIMM
Display	LCD	13.4" HD (1366 x 768) SuperBright© Gloss LED Display, 16:9
Graphics	Graphics Processor	NVIDIA GeForce G 105M
	Graphics Memory	256MB DDR3 Dedicated
Multimedia	Sound	HD (High Definition) Audio
	Sound Feature	Mic Noise Suppression SRS 3D Sound Effect
	Speakers	3 Watts Stereo Speakers (1.5 W x 2)
	Integrated Camera	1.3 Mega Pixel Digital Motion Camera
Storage	Hard Drive	500GB SATA 5400RPM
	Optical	DVD Super Multi Dual Layer Slot Loading 6 x DVD-RAM, 8 x DVD±R, 6 x DVD±R DL, 8 x DVD+RW, 6 x DVD-RW, 24 x CD-R/RW, 8 x DVD, 24 x CD
Communication	Modem (RJ11)	---
	Wired LAN (RJ45)	10/100/1000
	Wireless LAN	Intel® Wifi 802.11a.b.g/n MIMO (5100)
	WWAN	---
	Bluetooth	Bluetooth 2.1
I/O Port	VGA	✓
	HDMI	✓
	Headphone-out	✓
	Mic-in	✓
	Internal Mic	✓
	PC Card Bus Slot	34mm Express Card Slot
	USB	3 x USB 2.0 (1 x USB 2.0, 1 x eSATA, 1 x chargeable)
	Multi Card Slot	3 in 1 Card Reader (SD, MMC, SDHC)
	Dock Port	---
	SIO	---
Input	Keyboard Type	88 Key
	Touch Pad, Touch Screen	Touch Pad (Scroll Scope, Flat Type)
Security	TPM	---
	IAMT	---
	Fingerprint Reader	---
	Recovery	Samsung Recovery Solution III
	Virus	McAfee Virus Scan (trial version)
	Security	BIOS Boot Up Password / HDD Password
Power	Lock	Kensington Lock Port
	AC Adapter	60 Watt
Physical	Battery	6 Cell Lithium ion (5200mAh)
	Dimension (W x D x H mm)	326 x 228.5 x 33.2~36.6mm
	Weight, inc battery (kg)	2.2kg
Packaging	Dimension (W x D x H mm)	390 x 360 x 106mm
	Packed Weight	3.53kg
Warranty		1 Year FastGuard™ Warranty (Collect & Return)
Software	Installed S/W	Samsung Magic Doctor / Samsung Update Plus / Easy Display Manger Easy Battery Manager/ Easy Network Manager / Easy SpeedUp Manager Adobe Acrobat Reader / Genuine Microsoft Office Professional 2007 (free 60-day trial)

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

