

SAMSUNG recommends Windows Vista® Business for Business Computing
SAMSUNG recommends Windows Vista® Home Premium for Personal Computing



imagine effortless mobility

Samsung Notebook PC Q310



Breakthrough Performance



Featuring state of the art Intel® Centrino® 2 processor technology, which delivers unrivalled system performance, enhanced energy efficiency and advanced connectivity to keep you working longer.

* Centrino® 2 is based on factory specifications.

Sharper Display



The 13.3" Widescreen displays provides up to 30% more viewing area and allows you to enjoy photolike image quality, greater viewing angles and better text legibility.

Conventional LCD Super Bright Gloss LCD

The **Samsung Q310** makes real impact.

By combining sensual slim-line design with innovative multimedia and communications technology, the Q310 notebook sets a new standard in mobile performance. And at just 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.

Touch of Colour



Imagine style. Imagine power. Imagine a touch of colour for an aura of excellence and sophistication. Our latest generation of notebooks advance Samsung's signature style with an ultra-sleek design and a deep rose red infusion that illuminates their piano-black, glossy finish.



Q310 Specifications

Range		Q Series
Model Name		Q310
Part Number		NP-Q310-ASS2UK
EAN Barcode		8808993092994
Operating System		Genuine Windows® Vista Home Premium
Processor		Intel® Centrino® 2 Processor Technology P8400 (2.26Hz) 1066MHz FSB with 3MB Cache
Main Chipset		Intel® PM45 + ICH9M
Memory	System Memory	4GB (Actual Capacity 3.2GB) (2 x 2GB) DDR2 800MHz
	Memory Slot	2 x Slot SODIMM
Display	LCD	13.3" WXGA (1280 x 800) SuperBright® Gloss LCD TFT
Graphics	Graphics Processor	NVIDIA GeForce 9200M GS
	Graphics Memory	256MB DDR3 Dedicated
Multimedia	Sound	HD (High Definition) Audio
	Sound Effect	EDS (Enhanced Digital Sound) Effect
	Speakers	3 Watts Stereo Speakers (1.5 W x 2)
	Integrated Camera	1.3 Mega Pixel Digital Motion Camera
Storage	Hard Drive	320GB SATA 5400RPM
	Optical	DVD Super Multi Dual Layer Light Scribe 5 x DVD-RAM, 8 x DVD±R, 6 x DVD±R DL, 8 x DVD+RW, 6 x DVD-RW, 24 x CD-R, 24 x CD-RW, 8 x DVD, 24 x CD
Communication	Modem (RJ11)	56k V.92 Modem
	Wired LAN (RJ45)	10/100/1000
	Wireless LAN	Intel® Wifi (5100) 802.11a.b.g/n
	WWAN	---
	Bluetooth	Bluetooth 2.0+EDR (Enhanced Data Rate)
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
	Multi Card Slot	7 in 1 Card Reader (MS, MS Pro, SD, SDHC, MMC, MMC plus, xD)
	X-Dock Port	---
	SIO	---
Input	Keyboard Type	83 Key with Silver Nano technology (Anti-Bacterial Keyboard)
	Touch Pad, Touch Screen	Touch Pad (Scroll Scope, Flat Type)
Security	TPM	---
	IAMT	---
	Fingerprint Reader	---
	Recovery	Samsung Recovery Solution III
	Virus	McAfee Virus Scan
	Security	BIOS Boot Up Password / HDD Password
Power	AC Adapter	60 Watt
	Battery	6 Cell Lithium ion
Physical	Dimension (W x D x H mm)	322 x 241 x 28.6~38.6mm
	Weight, inc battery (kg)	2.0kg
Warranty		1 Year FastGuard™ International Warranty (Collect & Return)
Software	Standard DVD	Operating System Recovery DVD System S/W Media (Including Cyberlink DVD Suite)
	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)

