

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

Non-stop power

Whenever and wherever you need it



If there was ever a time that you wished you could do more on the move then the **Samsung X420** ultra-thin notebook is for you. It's designed for anyone who needs to be exceptionally agile without sacrificing power and performance.

As well as sporting an incredibly stylish, thin and light design that is just 23.2 mm deep and weighs only 1.76 kg, the X420 also delivers up to 9 hours of power to keep you going all day long. As well as a large 14" LED display that delivers ultra sharp and bright images, with a proper high definition 16:9 aspect ratio, the X420 also incorporates Windows 7® Home Premium and a comprehensive range of high performance data sharing and communications capabilities. So with the X420 you really do get all day, all round performance on the move.



World class mobile performance



The Intel Core 2 Duo processor is the next generation single-core processor for power-optimized mobile processing. It is enhanced to handle today's demanding software applications—such as CAD tools, 3D and 2D modelling or serious number-crunching programs.

Easily much thinner



An ultra mobile notebook for around a pound? The X420's ultra sleek and slimline design is just 23.2 mm in depth, which is virtually the same height as a £1 coin. So wherever you're travelling to it can easily fit into almost any bag, case or luggage.

Carry less - do more



Be careful, the X420 is so light you may forget you're carrying it! Weighing just 1.76 kg (with a 6 cell battery), the X420's ultra lightweight design provides maximum portability. But it still incorporates comprehensive functionality for maximum performance on the move. So you can carry less, but do more.

Class leading craftsmanship



Life on the move can be pretty hard. But the X420 is just as tough, with a robust and ergonomic design built to the highest quality standards. Its durable casing provides amazing strength and superior reliability. So it's more than capable of coping with the everyday bumps and knocks of life on the move.



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X420 Specifications

Range		X Series
Model Name		X420 (Silver/Black)
Part Number		NP-X420-JA01UK
EAN Barcode		8808993627127
Operating System		Genuine® Windows 7 Home Premium
Processor		Intel® Core™2 Duo SU7300 CULV Processor 1.30 GHz, 800MHz FSB, 2MB Cache
Main Chipset		Intel GS45 + ICH9M
Memory	System Memory	3GB DDR3 800 (2GB + 1GB)
	Memory Slot	2 x SODIMM
Display	LCD	14" WXGA (1366 x 768) SuperBright® Gloss LED Display
Graphics	Graphics Processor	Intel GMA 4500M HD DVMT
	Graphics Memory	Shared Memory (Int. Graphics)
Multimedia	Sound	Intel HD (High Definition) Audio
	Sound Features	SRS 3D Sound Effect / Mic Noise Suppression
	Speakers	3 W Stereo Speaker (1.5 W x2)
	Integrated Camera	0.3 Mega Pixel Digital Motion Camera
Storage	Hard Drive	320GB SATA (5400 rpm)
	Optical	External ODD Included in Box
Communication	Modem (RJ11)	-
	Wired Ethernet LAN (RJ45)	10/100
	Wireless LAN	Intel 802.11a/b/g/N (1x2 MIMO)
	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
	Multi Card Slot	3-in-1 (SD, SDHC, MMC)
	Dock Port	---
	SIO	---
Input	Keyboard Type	88 Key
	Touch Pad, Touch Screen	Touch Pad (Scroll Scope, Flat Type) With gesture function
Security	TPM	---
	IAMT	---
	Fingerprint Reader	---
	Recovery	Samsung Recovery Solution 4
	Virus	McAfee Virus Scan (trial version)
	Security	BIOS Boot Up Password / HDD Password
Power	Lock	Kensington Lock Port
	AC Adapter	40 Watt
Physical	Battery	6 Cell Lithium-Ion (5900mAh / 66Wh)
	Dimension (W x D x H mm)	341.7mm x 235.5mm x 23.2~31.5mm
Packaging	Weight, includes standard battery (kg)	1.76 Kg
	Dimension (W x D x H mm)	395mm x 380mm x 170mm
Warranty		2.54kg
Warranty		1 Year Collect and Return
Software	Installed S/W	Microsoft Office Professional 2007 (free 60-day trial) / Nero Essentials / Adobe Acrobat Reader / Easy Battery Manager / Easy Display Manager / Easy Network Manager / Easy SpeedUp Manager / Samsung Magic Doctor / Samsung Update Plus

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

