



Samsung X22 Data Sheet



X22 Specifications NP-X22A005/SUK



X22

Model	EAN	8808987732257
Operating System	Part Number	NP-X22A005/SUK
Size	Operating System	Microsoft® Windows® Vista™ Home Premium
Processor	Weight	2.18kg
Memory	Dimensions	335.9mm x 240.4mm x 28.2~38.8mm
Display	CPU	Intel® Centrino™ Processor Technology T8400 (2.4 GHz)
Storage	Cache	3MB on Die @ CPU Speed
Graphics	Core Logic	Intel® 965PM with 800 MHz FSB
Communication	RAM /Type	4GB (Max Capacity 3.2GB) PC 5300 DDR2 RAM
I/O Ports	Memory Slots	(2 x 2048MB) 2 x Slot SODIMM's
Audio	Intel® Turbo Memory	---
Input Devices	Screen Size	14.1" Super Bright Gloss Widescreen LCD TFT
Power	Resolution	1280 x 800 WXGA
Software	Hard Disk	320GB SATA Hard Disk
Other	Optical Drive	DVD Super Multi Writer Dual Layer Light Scribe
	Optical Format	5x DVD-RAM, 8x DVD±R, 6x DVD±R DL, 8x DVD+RW, 6x DVD-RW, 24x CD-R, 24x CD-RW, 8x DVD, 24x CD
	Media Card	6 in 1 (Memory Stick /Pro, SD, Xd Card, MMC, High speed MMC Ready)
	Graphics Processor	ATI Radeon 2400HD
	Graphics Memory	128MB Dedicated
	Modem	Internal 56Kbps V92
	Ethernet LAN	10/100/1000
	Wireless LAN	Intel® PRO Wireless 802.11a.b.g/n
	Bluetooth	Bluetooth 2.0 + Enhanced Data Rate
	USB	3 x USB 2.0
	IEEE 1394	---
	HDMI	√
	Serial/Parallel/PS2	---
	Camera	Integrated 1.3 Mega Pixel Camera
	PC Card Slots	1 x Express card Slot 34mm
	VGA	√
	Docking	√
	Sound Controller	High Definition Audio ALC262
	Speaker Volume	2 Speakers x 1.5 Watt
	Audio Jacks	1 Microphone in/1 Headphone out
	Keyboard	Travel Length 2.6mm / Key Pitch 19.05mm (89 keys UK) With Samsung Silver Nano Technology – Anti Bacterial
	Pointing Device	Synaptics Touchpad with plate type scroll wheel
	Easy Button	(F7) Magic Doctor (F8) Speed Up Manager
	Security Device	Samsung Recovery Solution II (Hard Disk Recovery) / Kensington Lock / Boot Up Password
	AC Adaptor	19V DC 90w Output
	Battery Type	4 Cell Smart Li-ion
	Battery life	Up to 2.5 hours with Power Management (dependant of specifications)
	Battery Recharge	2 hours with Windows on or off
	Anti Virus	McAfee Virus Scan
	DVD Playback	CyberLink Power DVD / Play AV Station / Windows Media Player
	Disk Writing	CyberLink DVD Solution
	Other Software	Samsung Easy Box, Play Camera, Samsung Network Manager, Samsung Update Plus, Magic Doctor Adobe Acrobat Reader, Microsoft Office 2007 (60 day Trial Version)
	Warranty	1 Year FastGuard™ Collect and Return