imagine IT

Standing out from the crowd

World Class Performance

The P510 features 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.

Sharper Display

Conventional LCD   Super Bright Gloss LCD

The P510's 15.4" WXGA (1280x800) SuperBright© non-gloss LCD screen provides up to 30% more viewing area than traditional screens and allows you to enjoy photo-like image quality, greater viewing angles and better text legibility, reducing eye strain and, therefore, increasing productivity. even in direct sunlight.

Tough yet beautiful

Sleek design belies inner strength. Reliable and robust, the P-Series boasts a light-yet-tough rubberised Soft-Grip lid and Protect-O-Edge© casing, making the P510 well-equipped for portable working. As a result, this notebook is more than capable of withstanding the inevitable hardships of life on the move, which all translates into a measurably lower Total Cost of Ownership.

For high-powered professionals who need to see the bigger picture, but don't want to be tied to a desk, the Samsung P510 is a "must have" business companion – packed with advanced performance and productivity features, yet stylishly rugged, it really stands out from the crowd.

With its 15.4" non-gloss widescreen display the P510 is the perfect choice for delivering powerful presentations or visually intensive applications. Its crystal clear, ultra-sharp resolution makes light work of the most demanding tasks - even in direct sunlight. Add in a host of collaborative and data sharing tools and its ultra-durable, rubberised casing and the P510 ticks all of the boxes for style, performance and reliability.

P510 Specifications

Range	P Series
Model Name	P510
Part Number	NP-P510-AA01UK
EAN Barcode	8808987958022

Operating System		Genuine Windows® Vista Business
Processor		Intel® Centrino® 2 Processor Technology T7350 (2.0GHz) 1066MHz FSB with 3MB Cache
Main Chipset		Intel® GM45 + ICH9M
Memory	System Memory	2GB (1 x 2GB) DDR2 800MHz
	Memory Slot	2 x Slot SODIMM
Display	LCD	15.4" WXGA (1280 x 800) SuperBright© Non-Gloss LCD TFT
Graphics	Graphics Processor	Intel® GMA X4500
	Graphics Memory	128MB DVMT (Max 384 MB)
Multimedia	Sound	HD (High Definition) Audio
	Multimedia Player	EDS (Enhanced Digital Sound) Effect
	Speakers	4 Watts Stereo Speakers (2 W x 2)
	Integrated Camera	1.3 Mega Pixel Digital Motion Camera
Storage	Hard Drive	250GB SATA 5400RPM
	Optical	DVD Super Multi Dual Layer 5x DVD-RAM, 8x DVD±R 2.4x DVD+R DL, 4x DVD±RW, 24x CD-R, 16x CD-RW, 8x DVD, 24x CD
Communication	Modem (RJ11)	56k V.92 Modem
	Wired Ethernet LAN (RJ45)	10/100/1000
	Wireless LAN	Intel® 5100 Wifi 802.11ab.g/n
	WWAN	---
	Bluetooth	Bluetooth 2.0+EDR
I/O Port	VGA	√
	HDMI	√
	Headphone-out	√
	Mic-in	√
	Internal Mic	√
	PC Card Bus Slot	54mm Express Card Slot
	USB	3 x USB 2.0
	Multi Card Slot	3 in 1 Card Reader (SD, SDHC, MMC)
	Dock Port	---
	SIO	---
	DC-in (Power Port)	√
Input	Keyboard Type	89 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
	Lock	Kensington Lock Port
Power	AC Adapter	60 Watt
	Battery	6 Cell Lithium ion
Physical	Dimension (W x D x H mm)	358 x 265.2 x 31.8 ~ 36.35mm
	Weight, include standard battery (kg)	2.68kg
Warranty		1 Year International Collect and 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)

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