



NP300V4Z-S01TH		
Category	Attribute	Value
Operating System	Operating System	DOS
Processor	Processor	Intel® Core™ i5 Processor 2410M (2.30 GHz, 3 MB L3 Cache)
Main Chipset	Main Chipset	Intel HM65
Memory	System Memory	2GB DDR3 System Memory at 1333MHz (2GB x 1)
	Memory Slot	2 DIMM Slots
Display	LCD	14.0" HD LED Display (1366 x 768), Anti-Reflective
Graphic	Graphic Processor	NVIDIA® GeForce® GT 520MX Graphics, Optimus™ technology
Multimedia	Graphic Memory	1GB gDDR3
	Sound	HD Audio
	Sound Effect	Mic Noise Suppression SoundAlive™
	Multimedia Player	NO
	Speaker	3 W Stereo Speaker (1.5 W x 2)
Storage	Integrated Camera	1.3 megapixel Webcam
	HDD	640GB S-ATA II Hard Drive (5400RPM)
	ODD	Super Multi Dual Layer
Communication	Intel Turbo Memory	NO
	Modem	NO
	Wired Ethernet LAN	10/100/1000 Gigabit Ethernet LAN
	Wireless LAN	Intel® Centrino® Wireless-N 130, 1x1 802.11 b/g/n (up to 150Mbps)
	WWAN	NO
I/O Port	Bluetooth	Bluetooth V3.0 High Speed
	VGA	Yes
	S-Video (TV-out)	NO
	HDMI	Yes
	Headphone-out	Headphone-out
	Mic-in	Yes
	Internal Mic	Yes
	PC CardBus Slot	NO
	USB	3 USB 2.0
	Multi Card Slot	4-in-1 (SD, SDHC, SDXC, MMC)
	RJ11 (Modem)	NO
	RJ45 (LAN)	Yes
	TV Antenna	NO
	DC-In (Power Port)	Yes
Input	Keyboard Type	87 Key
	EZ BLU Keys	NO
	Touch Pad, Touch Screen	Touch Pad (Scroll Scope, Flat Type)
Security	TPM	NO
	AMT	NO
	FingerPrint Reader	NO
	Security	BIOS Boot Up Password HDD Password
	Lock	Kensington Lock Slot
	Recovery	Samsung Recovery Solution
Power	AC Adapter	90 Watt* 60 Watt*
	Standard Battery	6 Cell 4400 mAh (48Wh)
Physical	Dimension (W x D x H mm)	332.1 x 230 x 29.9 ~ 31.6mm (13.0" x 9.0" x 1.17" ~ 1.24")
	Weight (kg)	2.25 Kg (4.96 lbs)
Warranty	Warranty	1 Yr
Color	N/A	Orange