



Model code		NP-RV413-S03TH
Operating System	Operating System	DOS
Processor	Processor	AMD Dual Core Processor E-350 (1.6GHz, 1MB L2 Cache)
Display	LCD	14.0" HD LED Display (1366 x 768)
Physical	Dimension (W x D x H mm)	345.9 x 238 x 31.4 ~ 34.8mm (13.6" x 9.3" x 1.23" ~ 1.37")
	Weight (kg)	2.2 Kg (4.85 lbs)
Graphic	Graphic Processor	AMD Radeon™ HD6470M
	Graphic Memory	1GB DDR3 (Ext. Graphic)
Memory	System Memory	2GB DDR3 System Memory at 1066MHz (2GB x 1)
	Memory Slot	2 DIMM Slots
Storage	HDD	500GB S-ATA II Hard Drive (5400RPM)
	ODD	Super Multi Dual Layer
	Intel Turbo Memory	
Main Chipset	Main Chipset	AMD A50M
Multimedia	Sound	NO
	Sound Effect	SRS 3D Sound Effect
	Mic Noise Suppression	Mic Noise Suppression
	Multimedia Player	NO
	Speaker	3 W Stereo Speaker (1.5 W x 2)
	TV	NO
	Integrated Camera	Web Camera
Communication	Modem	NO
	Wired Ethernet LAN	10/100/1000 Gigabit Ethernet LAN
	Wireless LAN	802.11bg/n
	Bluetooth	Bluetooth V3.0 High Speed
I/O Port	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)
	Dock Port	NO
	SIO	NO
	iEEE1394	NO
	RJ11 (Modem)	NO
	RJ45 (LAN)	Yes
	TV Antenna	NO
	DC-In (Power Port)	Yes
Input		88 Key
		87 Key
	Keyboard Type	88 Key
	Touch Pad, Touch Screen	Touch Pad (Scroll Scope, Flat Type)
	Virus	Norton Internet Security (60-day Trial)*
		BIOS Boot Up Password
	Security	HDD Password
	Lock	Kensington Lock Slot
Power	Recovery	Samsung Recovery Solution
	AC Adapter	60 Watt*
	Standard Battery	6 Cell 4400 mAh (48Wh)
Warranty	Warranty	1 YR
Software	Color	Silver