



Model code		NP300E4A-A06MX	
Attribute	Unit	Short value	Long value
Operating System	Operating System	Genuine Windows® 7 Starter	Genuine Windows® 7 Starter
Processor	Processor	Intel® Celeron™ Processor B800 (1.50 GHz, 2 MB)	Intel® Celeron™ Processor B800 (1.50 GHz, 2 MB)
Display	LCD	14.0" HD LED Display (1366 x 768), Anti-Reflective	14.0" HD LED Display (1366 x 768), Anti-Reflective
Physical Specification	Dimension (WxDxH)	332 x 231 x 27.1 ~ 33mm (13.0" x 9.0" x 1.06" ~ 1.29")	332 x 231 x 27.1 ~ 33mm (13.0" x 9.0" x 1.06" ~ 1.29")
	Weight	2.2 Kg (4.85 lbs)	2.2 Kg (4.85 lbs)
Graphic	Graphic Processor	Intel® HD Graphics	Intel® HD Graphics
	Graphic Memory	Shared with System Memory	Shared with System Memory
Memory	System Memory	2GB DDR3 System Memory at 1333MHz (2GB x 1)	2GB DDR3 System Memory at 1333MHz (2GB x 1)
	Memory Slot	2 DIMM Slots	2 DIMM Slots
Storage	HDD	320GB S-ATA II Hard Drive (5400RPM)	320GB S-ATA II Hard Drive (5400RPM)
	ODD	Super Multi Dual Layer	Super Multi Dual Layer
Main Chipset		Intel HM65	Intel HM65
Multimedia	Sound	HD Audio	HD Audio
	Sound Effect	SoundAlive™	SoundAlive™
	Speaker	3 W Stereo Speaker (1.5 W x 2)	3 W Stereo Speaker (1.5 W x 2)
	Integrated Camera	Web Camera	Web Camera
	Modem	NO	
Communication	Wired Ethernet LAN	10/100/1000 Gigabit Ethernet LAN	10/100/1000 Gigabit Ethernet LAN
	Wireless LAN	802.11 bg/n 1x1 (up to 150Mbps)	802.11 bg/n 1x1 (up to 150Mbps)
	Wireless WAN	NO	
	Bluetooth	NO	
	VGA	Yes	VGA available
I/O Port	HDMI	Yes	HDMI available
	Headphone Out	Headphone-out	Headphone-out
	Mic-in	Yes	Mic-in available
	Internal MIC	Yes	Internal Mic available
	USB	3 USB 2.0	3 USB 2.0
	Multi Card Slot	4-in-1 (SD, SDHC, SDXC, MMC)	4-in-1 (SD, SDHC, SDXC, MMC)
	RJ11 (Modem)	NO	
	RJ45 (LAN)	Yes	RJ45 (LAN) available
	DC-In (Power Port)	Yes	DC-In (Power Port) available
	Input	Keyboard	87 Key 88 Key
AMT		NO	
Security	Virus	Norton Internet Security (60-day Trial)*	Norton Internet Security (60-day Trial)*
	Lock	Kensington Lock Slot	Kensington Lock Slot
	Recovery Solution	Samsung Recovery Solution	Samsung Recovery Solution
Power	AC Adapter	60 Watt* 40 Watt	60 Watt* 40 Watt
	Standard Battery	6 Cell (48Wh)	6 Cell (48Wh)
Warranty		-	-
Software	Standard DVD	OS DVD	OS DVD
		Easy Partition Manager	Easy Partition Manager
		Adobe Acrobat Reader	Adobe Acrobat Reader
		Samsung Support Center	Samsung Support Center
		Microsoft Office Starter 2010	Microsoft Office Starter 2010
		WildTangent Game Console	WildTangent Game Console
		Windows Live	Windows Live
		Norton Online Backup (30-day Trial)	Norton Online Backup (30-day Trial)
		Skype	Skype
		Cyberlink Media Suite	Cyberlink Media Suite
		Control Center	Control Center
		Easy Migration	Easy Migration