Samsung recommends Windows® 7.

Technical Specifications

Model	Model Name	Series 5
	EAN Barcode	8806085046948

Operating System	Genuine Windows® 7 Home Premium (64-bit)	
Processor	Intel® Core™ i5 3210M Processor	
Main Chipset	Intel HM76	
Memory	System Memory	6GB DDR3 System Memory at 1600MHz (4GB x 1 + 2GB x 1)
	Memory Slot	2 DIMM Slots
Display		15.6" HD+ LED Display (1366 x 768), Anti-Reflective
Graphic	Graphic Processor	NVIDIA® GT650M
	Graphic Memory	2GB GDDR3
Multimedia	Sound	HD Audio
	Sound Effect	SoundAlive™
	Speaker	3 W Stereo Speaker (1.5 W x 2)
		Web Camera
Storage	HDD	1TB S-ATA II Hard Drive (5400 RPM)
		Super Multi Dual Layer
Communication	Wired Ethernet LAN	10/100/1000 Gigabit Ethernet LAN
		Intel [®] Centrino [®] Advanced-N 6235, 2x2 802.11abg/n (up to 300Mbps), Wi-Di Support, 802.11 bg/n 1X1
	Bluetooth	BT 3.0
Others		VGA, HDMI, Headphone-out, Mic-in, Internal Mic, USB2.0 X 3, Multi Card Slot (4-in-1 (SD, SDHC, SDXC, MMC)), RJ45 (LAN), DC-In (Power Port)
	Security	Norton Internet Security (60-day Trial)*, BIOS Boot Up Password, Kensington Lock Slot, Samsung Recovery Solution
		90 Watt*
	Battery	6 Cell (56Wh)
		367.9 x 242.8 x 29.9 ~ 30.4mm (14.5" x 9.6" x 1.18" ~ 1.20")
	Weight	2.5 Kg (5.5 lbs)
	Warranty	International Warranty
	s/w	[Samsung Control Center] Fast Start, Easy Display Manager, Movie Color Enhancer, Easy Battery Manager, Easy Network Manager Easy Speedup Manager, Wi-Fi Manager, Battery Life Extender, Sleep-and-Charge USB [Management] Easy File Share, Samsung Easy Migration, Easy Partition Manager [Safety] Samsung Recovery Solution, Samsung Support Center, Norton Internet Security (Free 60-day Trial), HDD Password

Based on factory specializations, specializations may vary depending on the mode. Product design specializations and color are subject to change without notice and may any from those shown. Errors and omissions excepted. Battery file based on BatteryMark test scores that will vary based on configuration. Warranty service availability and response times may vary from country to country and may also be subject to registration requirements in the country of purchase. OS reveals lower #PELYsingsity than the specification as the difference of the cate Right-Mynagd recovery partition.



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Learn more by visiting WWW.Samsung.com

Samsung Electronics Co., LTD Samsung House 1000 Hillswood Drive Chertsey Surrey KT16 0PS England

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Maximize your multimedia experience with Series 5 550P notebook's Intel® Core™ i7 Quad Core processor*¹ and stunning NVIDIA® graphics.

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Windows® 7. Your PC, simplified.
The best entertainment experience on your PC.
Windows® 7 Home Premium makes it easy to enjoy and share your favourite TV programmers, photos, videos and music.

Samsung recommends Windows® 7.

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With a massive Hard Disk Drive (HDD) up to 1 TB you can store a huge number of files. So you never need to be without all of your favorite music, pictures and movies.

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Optimum usability



Comfortable island keyboard

A high quality, island keyboard makes typing easier. Its ergonomic, premium-style design features isolated keys with optimized spacing for maximum comfort. It's also cleaner as dirt cannot be trapped between the keys.



The key to easier use

Enjoy enhanced usability with a numeric keypad and direction arrows that are all clearly separated. So they're easier and faster to access and use, meaning that you make fewer mistakes.

*1 Factory option.

