

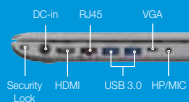
Samsung recommends Windows® 7.

Technical Specifications

Model	Model Name	Series 7 CHRONOS
	Part Number	NP700Z5A-S05UK
	EAN Barcode	8806071892184
Operating System	Genuine Windows® 7 Home Premium (64-bit)	
Processor	Intel® Core™ i7-2675QM Processor (6M Cache, 2.20 GHz)	
Main Chipset	Intel HM65	
Memory	System Memory	8GB DDR3 at 1333MHz (on BD 4GB + 4GB x 1)
	Memory Slot	1 DIMM Slot
Display	LCD	15.6" LED HD+ (300nit, Non-Gloss)
Graphic	Graphic Processor	AMD Radeon™ HD 6750 Graphics (1GB GDDR5)
	Graphic Memory	1GB GDDR5 (Ext. Graphic)
Multimedia	Sound	HD Audio
	Sound Effect	SoundAlive™
	Speaker	2 Speakers x 2 Watt and 1 woofer x 2Watt with enclosure each
	Integrated Camera	1.3M Pixel HD Camera
Storage	HDD	1TB with 8GB ExpressCache™
	ODD	DVD Super Multi Dual Layer
Communication	Wired Ethernet LAN	10/100/1000 Gigabit Ethernet LAN
	Wireless LAN	802.11bgn (2x2) + BT3.0HS
	Bluetooth	BT 3.0
Others	I/O Port	VGA(Dongle Bundle), HDMI, Headphone-out/Mic Combo, Internal Mic, 2 USB 3.0, 1 USB 2.0, 4-in-1 (SD, SDHC, SDXC, MMC), RJ45 (LAN), DC-In (Power Port)
	Input	86/87 Keyboard, Backlit Keyboard, Numeric Keys, Fn Lock, Touch Pad (Scroll Scope, Flat Type, Gesture UI)
	Security	TPM (Trusted Platform Module), Norton Internet Security (60-day Trial), BIOS Boot Up Password, HDD Password Security Slot, Samsung Recovery Solution
	AC Adapter	90 Watt, 60 Watt
	Battery	Integrated Li-polymer 8 Cell (5400mAh)
	Dimension (W x D x H)	362.1 x 238.4 x 23.95 mm (14.25 x 9.4 x 0.94 inch)
	Weight	2.3 kg (5.1 lbs)
	Warranty	International Warranty
S/W	Standard OS DVD, ExpressCache™	

* Specifications may vary depending on the model

Left View



Right View



Samsung recommends Windows® 7.

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Samsung Notebook
SERIES 7 CHRONOS
15"



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Samsung Notebook

SERIES 7 CHRONOS

Faster is Better.

Engineered for speed: Wakes up in only **2.1 seconds**, boots **45% faster** with ExpressCache™ and opens Internet Explorer **2 times faster** than conventional notebooks. With Max Screen, you'll gain **1 extra inch** on your screen.



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 programmes, photos, videos and music.

Samsung recommends Windows® 7.

Fast Performance



Go faster – with ExpressCache™

ExpressCache™* technology virtually halves boot up and loading times for Internet Explorer and frequently used applications.

* Factory option.

* Speed will vary depending on the configuration, applications used and wireless settings.

* Only applied to the models with ExpressCache™.



Start up fast - w/o ExpressCache™

Instant on within 2.1 seconds of opening the display or pressing the power button.



Latest Intel® Core™ processor

A next generation Intel® Core™ processor* delivers best-in-class performance even when heavily multi-tasking.



Brilliant AMD Radeon graphics

Powerful and power-efficient AMD Radeon HD6490M hybrid graphics deliver true-to-life images and smooth video playback.

Superior Display



MaxScreen

Enjoy a more immersive visual experience and greater value with the same body size providing up to 1 extra inch screen.



SuperBright Plus screen

Up to 36% brighter with 300nit brightness for outstanding picture quality and text legibility.



Anti-reflective screen

Anti-reflective LED screen produces sharp, bold images, even outdoors.

Samsung recommends Windows® 7.

Premium Design



Premium design and durability

The aluminum metal casing provides an elegant and powerful look that's extremely durable.



Easier to use backlit keyboard*

Automatically adjusts the brightness of the keys to suit the lighting conditions.

* Factory option.



Thin & light design

Weighing just 2.3 kg (5.1 lbs) and only 23.95 mm (0.94") thick for maximum portability.

Smart Usability



BatteryLife Plus – Anti-aging battery technology

Battery charging using anti-aging technology keeps 80% capacity for up to 1,500 recharges.



Easy Settings – Easy to manage

The Samsung Control Center lets you quickly and easily optimize your computer's performance.



Easy File Share – Get started quick

Easy File Share provides a hassle-free way to transfer data and settings from one Samsung PC to another.

* Specifications may vary depending on the model