SAMSUNG

## Samsung RC RC530-S0AAU Intel® Core™ i5 i5-2410M Laptop 39,6 cm (15.6") 4 GB DDR3-SDRAM 750 GB HDD NVIDIA® GeForce® GT 540M Windows 7 Home Premium Hitam

Brand : Samsung

Desian

Product family: RC

Product code: NP-RC530-S0AAU

Doute C interfoces

Product name : RC530-S0AAU

Samsung RC RC530-S0AAU. Jenis produk: Laptop, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core ™ i5, Model prosesor: i5-2410M, Frekuensi prosesor: 2,3 GHz. Diagonal layar: 39,6 cm (15.6"), Resolusi layar: 1366 x 768 piksel. Memori internal: 4 GB, Tipe memori internal: DDR3-SDRAM. Total kapasitas penyimpanan: 750 GB, Media penyimpanan: HDD, Tipe drive optikal: Blu-Ray DVD Combo. Model adaptor grafis pada papan induk: Intel® HD Graphics 3000. Sistem operasi yang terpasang: Windows 7 Home Premium. Warna produk: Hitam



Design		Ports & interfaces	
Product type *	Laptop	S/PDIF out port	×
Product colour *	Black	Microphone in	1
Form factor *	Clamshell	Docking connector	×
Display		ExpressCard slot	×
Display diagonal *	39.6 cm (15.6")	CardBus PCMCIA slot type	×
Display resolution *	1366 x 768 pixels	SmartCard slot	×
Touchscreen *	×	Keyboard	
LED backlight	1	•	Tauahaad
Native aspect ratio	16:9	Pointing device	Touchpad
Processor		Numeric keypad *	1
Processor manufacturer *	Intel	Windows keys	1
Processor family *	Intel® Core™ i5	Software	
Processor generation	2nd gen Intel® Core™ i5	Operating system architecture	64-bit
Processor model *	i5-2410M	Drivers included	1
Processor cores	2	Operating system installed *	Windows 7 Home Premium
Processor threads	4	Processor special features	
Processor boost frequency	2.9 GHz	Intel® Wireless Display (Intel®	
Processor frequency *	2.3 GHz	WiDi)	1
System bus rate	5 GT/s	Intel® My WiFi Technology (Intel®	1
Processor cache	3 MB	MWT)	•
Processor cache type	Smart Cache	Intel® Anti-Theft Technology (Intel® AT)	1
Processor socket	BGA 1023	Intel® Identity Protection	
Processor lithography Processor operating modes	32 nm 64-bit	Technology (Intel® IPT)	1
Processor operating modes Processor series	Intel Core i5-2400 Mobile Series	Intel <sup>®</sup> Hyper Threading Technology	1
Processor codename	Sandy Bridge	(Intel® HT Technology)	
Bus type	DMI	Intel® Turbo Boost Technology	2.0
FSB Parity	×	Intel® Small Business Advantage (Intel® SBA)	×
Stepping	J1	Enhanced Intel SpeedStep	1
Thermal Design Power (TDP)	35 W	Technology	•
Tjunction	100 °C	Intel® Clear Video HD Technology (Intel® CVT HD)	1



Processor		Processor special features	
Maximum number of PCI Express	16	Intel Clear Video Technology	×
lanes PCI Express slots version	2.0	Intel® InTru <sup>™</sup> 3D Technology	<ul> <li>Image: A set of the set of the</li></ul>
PCI Express configurations	1x8, 1x16, 2x4, 2x8	Intel® Insider™	×
CPU multiplier (bus/core ratio)	23	Intel® Quick Sync Video Technology	<ul> <li>Image: A set of the set of the</li></ul>
ECC supported by processor	×	Intel Flex Memory Access	✓
Memory		Intel <sup>®</sup> Smart Cache	✓
Internal memory *	4 GB	Intel® AES New Instructions (Intel®	×
Internal memory type	DDR3-SDRAM	AES-NI) Intel Trusted Execution Technology	
Memory clock speed	1333 MHz	Intel Enhanced Halt State	×
Memory layout (slots x size)	1 x 4 GB	Intel VT-x with Extended Page	•
Memory slots	2x SO-DIMM	Tables (EPT)	٠
Storage		Intel Demand Based Switching	×
Total storage capacity *	750 GB	Intel® Clear Video Technology for	
Storage media *	HDD	Mobile Internet Devices (Intel CVT for MID)	×
Number of HDDs installed	1	Intel 64	1
HDD capacity	750 GB	Execute Disable Bit	1
HDD interface HDD speed	SATA II 5400 RPM	Idle States	1
Optical drive type *	Blu-Ray DVD Combo	Thermal Monitoring Technologies	/
Card reader integrated	✓	5 5	37.5x37.5 (rPGA988B); 31 x 24
Compatible memory cards	MMC, SD, SDHC, SDXC	Processor package size	(BGA1023)
Graphics		Supported instruction sets	AVX
Discrete graphics card model *	NVIDIA® GeForce® GT 540M	Embedded options available	×
Discrete graphics card model *	2 GB	Graphics & IMC lithography	32 nm
Discrete graphics memory type	GDDR3	Intel Virtualization Technology for Directed I/O (VT-d)	×
On-board graphics card * Discrete graphics card *	v v	Intel Identity Protection Technology version	1.00
On-board graphics card family	Intel® HD Graphics	Intel Virtualization Technology (VT-	✓
On-board graphics card model *	Intel® HD Graphics 3000	x) Intel Dual Display Capable	
On-board graphics card base	650 MHz	Technology	٠
frequency	050 1112	Intel FDI Technology	✓
On-board graphics card dynamic frequency (max)	1200 MHz	Intel Rapid Storage Technology	×
On-board graphics card ID	0x116	Intel Fast Memory Access	✓
Audio		Processor ARK ID	52224
Audio system	SoundAlive	Conflict-Free processor	×
Number of built-in speakers	2	Integrated 4G WiMAX	<ul> <li>Image: A set of the set of the</li></ul>
Speaker power	1.5 W	Battery	
Built-in microphone	1	Number of battery cells	6
Camera		Power	
Front camera resolution (numeric)	1.3 MP	AC adapter power	90 W
Network		DC-in jack	<ul> <li>✓</li> </ul>
Wi-Fi	1	Security	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)		
Ethernet LAN	002.110, 002.119, ₩I-IT4 (002.111)	Cable lock slot	✓ Kensington
Ethernet LAN data rates	10,100,1000 Mbit/s	Cable lock slot type	Kensington
Bluetooth	✓	Weight & dimensions	
Bluetooth version	3.0+HS	Width	379.6 mm
Cabling technology	10/100/1000Base-T(X)	Depth	255.5 mm
Networking standards	IEEE 802.11b, IEEE 802.11g, IEEE	Height (front) Height (rear)	3.14 cm 3.7 cm
Ports & interfaces	802.11n	Weight *	2.6 kg
	Δ	Packaging content	
USB 2.0 ports quantity * Ethernet LAN (RJ-45) ports	4	AC adapter included *	1
HDMI ports quantity *	1	Manual	1
DVI port	×	Quick start guide	1

Ports & interfaces		Packaging content	
VGA (D-Sub) ports quantity	1	Warranty card	✓
Headphone outputs	1		

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