

Samsung RV RV511-S04ES Intel® Core™ i5 i5-480M 39,6 cm (15.6") 4 GB DDR3-SDRAM 500 GB NVIDIA® GeForce® 315M Windows 7 Home Premium Zilver

Merk : Samsung

Productfamilie: RV

Artikelcode: NP-RV511-S04ES

Productnaam : RV511-S04ES



Samsung RV RV511-S04ES. Processorfamilie: Intel® Core™ i5, Processormodel: i5-480M, Frequentie van processor: 2,66 GHz. Beeldscherm diagonaal: 39,6 cm (15.6"), Resolutie: 1366 x 768 Pixels. Intern geheugen: 4 GB, Intern geheugentype: DDR3-SDRAM. Totale opslagcapaciteit: 500 GB, Soort optische drive: DVD Super Multi. On-board graphics adapter model: Intel® HD Graphics, Discreet grafische adapter model: NVIDIA® GeForce® 315M. Inclusief besturingssysteem: Windows 7 Home Premium. Kleur van het product: Zilver. Gewicht: 2,5 kg

Design		Poorten & interfaces	
Kleur van het product *	Zilver	ExpressCard slot	✗
Beeldscherm		Type CardBus PCMCIA-slot	✗
Beeldscherm diagonaal *	39,6 cm (15.6")	SmartCard-slot	✗
Resolutie *	1366 x 768 Pixels	TV-uit	✗
LED backlight	✓	Prestatie	
Oorspronkelijke beeldverhouding	16:9	Chipset moederbord	Intel® HM55 Express
Beeldoppervlakte	Glans	Software	
Processor		Architectuur besturingssysteem	64-bit
Processorfabrikant *	Intel	Meegeleverde drivers	✓
Processorfamilie *	Intel® Core™ i5	Trial-software	Norton Internet Security, Norton Online Backup
Processorgeneratie	Vierde generatie Intel® Core™ i5	Inclusief besturingssysteem *	Windows 7 Home Premium
Processormodel *	i5-480M	Processor speciale functies	
Aantal processorkernen	2	Intel Wireless Display Technology	✗
Processor aantal threads	4	Intel My WiFi Technology	✗
Maximale turbofrequentie van processor	2,93 GHz	Intel Anti-Theft Technology	✗
Frequentie van processor *	2,66 GHz	Intel Hyper-Threading Technology	✓
Systeembus	2,5 GT/s	Intel® Turbo Boost Technology	1.0
Processor cache	3 MB	Enhanced Intel SpeedStep Technology	✓
Type processorgeheugen	Smart Cache	Intel Clear Video HD Technology	✓
Processor socket	BGA 1288	Intel® Clear Video-technologie	✓
Processor lithografie	32 nm	Intel® InTru™ 3D Technology	✗
Processor operating modes	64-bit	Intel® Insider™	✗
Processorserie	Intel Core i5-400 Series	Intel® Quick Sync Video Technology	✗
Codenaam processor	Arrandale	Intel Flex Memory Access	✓
Bus type	DMI		
FSB Parity	✗		
Stepping	K0		

Processor		Processor speciale functies	
Thermal Design Power (TDP)	35 W	Intel® Smart Cache	✓
Tjunction	105 °C	Intel AES New Instructions	✗
Maximaal aantal PCI Express-lijnen	16	Intel Trusted Execution Technology	✗
PCI Express slots versie	2.0	Intel Enhanced Halt State	✓
PCI Express configuraties	1x16	Intel VT-x with Extended Page Tables (EPT)	✓
Aantal Processing Die Transistors	382 M	Intel Demand Based Switching	✗
Processing die grootte	81 mm²	Intel Clear Video Technology for MID	✓
CPU multiplier (bus/core ratio)	20	Intel® 64	✓
ECC ondersteund door processor	✗	Execute Disable Bit	✓
Geheugen		Idle States	✓
Intern geheugen *	4 GB	Thermal Monitoring Technologies	✓
Intern geheugentype	DDR3-SDRAM	Verpakkingsgrootte processor	rPGA 37.5x 37.5, BGA 34x28
Kloksnelheid geheugen	1066 MHz	Ondersteunde instructie sets	SSE4.1, SSE4.2
Geheugenlayout	2 x 2 GB	Processorcode	SLC26
Geheugenslots	2x SO-DIMM	Physical Address Extension (PAE)	✓
Maximum intern geheugen *	8 GB	Physical Address Extension (PAE)	36 Bit
Opslagmedia		CPU configuratie (max)	1
Totale opslagcapaciteit *	500 GB	Ingebouwde opties beschikbaar	✗
Het aantal geïnstalleerde harde schijven	1	Graphics & IMC lithografie	45 nm
Opslagcapaciteit harde schijf	500 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Harde schijf-interface	SATA	Intel® Virtualization Technology (VT-x)	✓
Rotatiesnelheid harde schijf	5400 RPM	Intel Dual Display Capable Technology	✓
Soort optische drive *	DVD Super Multi	Intel FDI Technology	✓
Geïntegreerde geheugenkaartlezer	✓	Intel Rapid Storage Technology	✗
Compatibele geheugenkaarten	MMC, SD, SDHC, SDXC	Intel Fast Memory Access	✓
Grafisch		ARK ID processor	52952
Discreet grafische adapter model *	NVIDIA® GeForce® 315M	Conflictvrije processor	✗
Ingebouwde grafische adapter *	✓	Accu/Batterij	
Aparte grafische adapter *	✓	Aantal cellen in de batterij	6
Familie ingebouwde grafische adapter	Intel® HD Graphics	Energie	
On-board graphics adapter model *	Intel® HD Graphics	Aansluiting voor netstroomadapter	✓
Basisfrequentie ingebouwde grafische adapter	500 MHz	Beveiliging	
Graphics on-board -adapter dynamische frequentie (max)	766 MHz	Bevestigingsmogelijkheid voor kabelslot	✓
Audio		Kabelslot sleuf type	Kensington
Audiosysteem	HD	Password bescherming	BIOS
Aantal ingebouwde luidsprekers	2	Certificaten	
Vermogen luidsprekers	1,5 W	Certificering	TCO3.0
Camera		Gewicht en omvang	
Camera voorzijde	✗	Breedte	379,8 mm
Optische drive		Diepte	255,5 mm
Leessnelheid CD	24x	Hoogte (voorzijde)	2,99 cm
Schrijfsnelheid CD	24x	Hoogte (achterzijde)	3,62 cm
Netwerk		Gewicht *	2,5 kg
Wi-Fi	✓	Inhoud van de verpakking	
Netwerkfuncties	Gigabit Ethernet, WLAN	Inclusief AC-adapter *	✓
Ethernet LAN	✓	Afstandsbediening	✗
Bluetooth	✓	Overige specificaties	
Bluetooth-versie	3.0+HS	Draadloze technologie	Wi-Fi
Bekabelingstechnologie	10/100/1000Base-T(X)	Infrarood datapoort	✗
Poorten & interfaces		Grafische adapter-familie	NVIDIA
Aantal USB 2.0-poorten *	3		
Aantal Ethernet LAN (RJ-45)-poorten	1		

Poorten & interfaces		Overige specificaties	
Aantal HDMI-poorten *	1	Soort	PC
DVI-poort	✗	Soort voeding	AC/DC
VGA (D-Sub)poort(en)	1	Stroomvoorziening	100 - 240V AC
Hoofdtelefoonuitgangen	1	Voldoet aan industriestandaarden	IEEE 802.3, IEEE 802.3u
S/PDIF-uitgang	✗	Harde schijf, wachtwoord gebruiker	✓
Microfoon, line-in ingang	✓	Intern modem	✗
Basisstationaansluiting	✗	Geïntegreerde TV Tuner	✗

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