SAMSUNG

Samsung RV NP-RV515-S05DE laptop AMD E E-450 39,6 cm (15.6") HD 6 GB DDR3-SDRAM 750 GB HDD AMD Radeon HD 6470M Windows 7 Home Premium Preto

Marca : Samsung

Família do produto: RV

Código do produto: NP-RV515-S05DE

Nome do produto : NP-RV515-S05DE

Samsung RV NP-RV515-S05DE. Tipo de produto: Laptop, Fator forma: Concha. Família do processador: AMD E, Modelo de processador: E-450, Freqüência do processador: 1,6 GHz. Display diagonal: 39,6 cm (15.6"), Tipo de HD: HD, Resolução do display: 1366 x 768 pixels. Memória interna: 6 GB, Tipo de memória interna: DDR3-SDRAM. Capacidade total de armazenagem: 750 GB, Armazenamento: HDD, Tipo de drive ótico: DVD Super Multi DL. Sistema operacional instalado: Windows 7 Home Premium. Cor do produto: Preto

Design

Product type *	Laptop
Product colour *	Black
Form factor *	Clamshell

Display

Display diagonal *	39.6 cm (15.6")
Display resolution *	1366 x 768 pixels
Touchscreen *	✕
HD type	HD
LED backlight	✔
Native aspect ratio	16:9
Display brightness	220 cd/m²
Display response rise/fall	8 ms

Processor

Processor manufacturer *	AMD
Processor family *	AMD E
Processor model *	E-450
Processor cores	2
Processor threads	2
Processor frequency *	1.6 GHz
Processor cache	1 MB
Processor cache type	L2

Memory

Internal memory *	6 GB
Internal memory type	DDR3-SDRAM
Memory clock speed	1066 MHz
Memory layout (slots x size)	1 x 2 + 1 x 4 GB
Memory slots	2x SO-DIMM
Maximum internal memory *	8 GB

Storage

Total storage capacity *	750 GB
Storage media *	HDD
Number of HDDs installed	1
HDD capacity	750 GB
HDD interface	SATA
HDD speed	5400 RPM
Optical drive type *	DVD Super Multi DL
Card reader integrated	✔
Compatible memory cards	MMC, SD, SDHC, SDXC

Ports & interfaces

HDMI ports quantity *	1
DisplayPorts quantity	1
DVI port	✕
VGA (D-Sub) ports quantity	1
Headphone outputs	1
S/PDIF out port	✕
Microphone in	✔
Combo headphone/mic port	✕
Docking connector	✕
ExpressCard slot	✕
CardBus PCMCIA slot type	✕
SmartCard slot	✕

Performance

Motherboard chipset	AMD A50M

Keyboard

Pointing device	Touchpad
Numeric keypad *	✔
Keyboard number of keys	101
Windows keys	✔

Software

Operating system architecture	64-bit
Operating system installed *	Windows 7 Home Premium
Bundled software	Samsung Support Center Samsung Fast Start Easy Speedup Manager Easy Network Manager Battery Life Extender Easy Display Manager Samsung Update Plus Sleep-&-Charge USB Easy File Share Easy Content Share Microsoft Office 2010 Starter CyberLink YouCam Game Console

Processor special features

Intel® Wireless Display (Intel® WiDi)	✕
Intel® Smart Response Technology	✕
Intel® Identity Protection Technology (Intel® IPT)	✕
Intel® Hyper Threading Technology (Intel® HT Technology)	✕
Intel® Turbo Boost Technology	✕

Graphics

Discrete graphics card model *	AMD Radeon HD 6470M
Discrete graphics memory type	GDDR3
On-board graphics card *	✔
Discrete graphics card *	✔
On-board graphics card family	AMD Radeon HD 6000
On-board graphics card model *	AMD Radeon HD 6320
Number of discrete graphics cards installed	1

Audio

Audio system	HD
Built-in microphone	✔

Camera

Front camera	✔
Front camera resolution (numeric)	0.3 MP

Optical drive

CD read speed	24x
CD-R read speed	24x
CD-RW read speed	24x
DVD-R read speed	8x
DVD-R Double Layer read speed	4x
DVD-RW read speed	6x
DVD+R read speed	8x
DVD+R Double Layer read speed	4x
DVD+RW read speed	8x
DVD-RAM read speed	5x

Network

Wi-Fi	✔
Networking features	Gigabit Ethernet, Wi-Fi
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✘

Ports & interfaces

USB 2.0 ports quantity *	3
Ethernet LAN (RJ-45) ports	1

Processor special features

Intel® Small Business Advantage (Intel® SBA)	✘
Enhanced Intel SpeedStep Technology	✘
Intel® Clear Video HD Technology (Intel® CVT HD)	✘
Intel Clear Video Technology	✘
Intel® InTru™ 3D Technology	✘
Intel® Insider™	✘
Intel® Quick Sync Video Technology	✘
Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✘

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	6
Battery capacity	4400 mAh
Battery life (max)	4.5 h

Power

AC adapter power	60 W
DC-in jack	✔

Security

Cable lock slot	✔
Cable lock slot type	Kensington
Fingerprint reader	✘
Password protection type	BIOS, HDD

Weight & dimensions

Width	256.2 mm
Depth	381.6 mm
Height (front)	3.19 cm
Height (rear)	3.49 cm
Weight *	2.4 kg

Packaging content

AC adapter included *	✔
Cables included	AC
Manual	✔

Other features

Disc types supported	CD, CD-R, CD-RW, DVD, DVD+R, DVD+R DL, DVD+RW, DVD-R, DVD-R DL, DVD-RAM, DVD-RW
Infrared data port	✘
Graphics card family	AMD
3D	✘