## ASUS K55N-MPR1H laptop AMD A8 A8-4500M 39,6 cm (15.6") 4 GB DDR3-SDRAM 500 GB HDD Windows 8 Black

Brand : ASUS Product code: K55N-MPR1H

**Product name:** K55N-MPR1H

AMD A8-4500M Quad-core, AMD A70M, 4 GB DDR3 SDRAM 1600 MHz, 500GB SATA HDD (5400 rpm), Super-Multi DVD, 15.6" 16:9 HD (1366x768) LED, Radeon HD 7640G, Card Reader, 0.3 MP, Gigabit Ethernet, WLAN, USB 3.0/VGA/HDMI, 4700 mAh, 2.40 kg, Windows 8 64-bit ASUS K55N-MPR1H. Product type: Laptop, Form factor: Clamshell. Processor family: AMD A8, Processor model: A8-4500M, Processor frequency: 1,9 GHz. Display diagonal: 39,6 cm (15.6"), Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 500 GB, Storage media: HDD, Optical drive type: DVD Super Multi. On-board graphics card model: AMD Radeon HD 7640G. Operating system installed: Windows 8. Product colour: Black





Design		Keyboard	
Product type *	Laptop	Pointing device	Touchpad
Product colour *	Black	Numeric keypad *	✓
Form factor *	Clamshell	Full-size keyboard	<b>✓</b>
Display		Windows keys	✓
Display diagonal *	39,6 cm (15.6")	Software	
Display resolution *	1366 x 768 pixels	Operating system architecture	64-bit
Touchscreen *	X	Operating system installed *	Windows 8
LED backlight	16.0	Processor special features	
Native aspect ratio  Processor	16:9	Intel® Wireless Display (Intel® WiDi)	×
Processor manufacturer * AMD Processor family * AMD A8	AMD AMD A8	Intel® My WiFi Technology (Intel® MWT)	×
Processor model *	A8-4500M	Intel Smart Connect Technology	×
Processor cores Processor boost frequency	4 2,8 GHz	Intel® Anti-Theft Technology (Intel® AT)	×
Processor frequency *	1.9 GHz	Intel® Rapid Start Technology	×
Processor cache	4 MB	Intel® Smart Response Technology	×
Processor cache type Processor socket	L2 Socket FS1r2	Intel® Identity Protection Technology (Intel® IPT)	×
Memory	30CKEL 1 3112	Intel® Hyper Threading Technology (Intel® HT Technology)	×
Internal memory *	4 GB	Intel® Turbo Boost Technology	×
Internal memory type Memory clock speed	DDR3-SDRAM 1600 MHz	Intel® Small Business Advantage (Intel® SBA)	×
Maximum internal memory *	8 GB	Intel® Matrix Storage Technology (Intel® MST)	×
Storage		Intel® High Definition Audio (Intel®	×
Total storage capacity *	500 GB	HD Audio)	
Storage media *	HDD	Intel® Active Management Technology (Intel® AMT)	×
Number of HDDs installed HDD capacity	1 500 GB	Intel® Clear Video HD Technology (Intel® CVT HD)	×

Storage		Processor special features	
HDD interface	SATA	Intel Clear Video Technology	×
HDD speed	5400 RPM	Intel® InTru™ 3D Technology	×
HDD size	2.5"	Intel® Insider™	×
Optical drive type *	DVD Super Multi	Intel® Quick Sync Video Technology	×
Card reader integrated	✓	Intel® Clear Video Technology for	
Compatible memory cards	MMC, SD, SDHC, SDXC	Mobile Internet Devices (Intel CVT for MID)	X
Graphics		Battery	
Discrete graphics card model *	Not available	Number of battery cells	6
On-board graphics card *  Discrete graphics card *	<b>✓</b>	Battery capacity	4700 mAh
On-board graphics card family	X AMD Radeon HD 7000	Battery capacity *	50 Wh
On-board graphics card model *	AMD Radeon HD 7640G	Power	
Audio	7.1.2 1.4.4.5.1.1.2	AC adapter power	65 W
Audio system	Sonic Master	AC adapter frequency	50 - 60 Hz
Speakers manufacturer	Altec Lansing	AC adapter input voltage	100 - 240 V
Built-in microphone	✓	AC adapter output current	3,42 A
Camera		AC adapter output voltage	19 V
	<b>✓</b>	DC-in jack	<b>✓</b>
Front camera Front camera resolution (numeric)	0,3 MP	Security	
	0,3 1411	Cable lock slot	✓
Network		Password protection	✓
Wi-Fi	<b>✓</b>	Password protection type	BIOS
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Certificates	
Ethernet LAN Ethernet LAN data rates	10,100,1000 Mbit/s	Compliance certificates	RoHS
Bluetooth	X	Weight & dimensions	
	^	Width	378 mm
Ports & interfaces		Depth	252 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Height (front)	3,2 cm
Ethernet LAN (RJ-45) ports	1	Height (rear)	3,5 cm
HDMI ports quantity *	1	Weight *	2,4 kg
DVI port	×	Packaging content	
VGA (D-Sub) ports quantity	1	AC adapter included *	✓
Headphone outputs	1	Warranty card	✓
S/PDIF out port	X	Other features	
Microphone in	•	Maximum internal memory (64-bit)	8 GB
Docking connector	X		
ExpressCard slot	X		
CardBus PCMCIA slot type	×		
SmartCard slot	×		
Performance			
Motherboard chipset	AMD A70M		

## **Catalog Object Cloud**



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