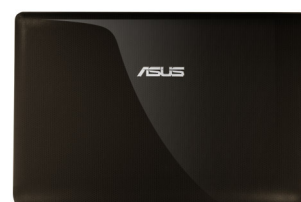


## ASUS K52F-EX1353V Intel® Core™ i3 i3-370M 39,6 cm (15.6") 4 GB DDR3-SDRAM 640 GB Intel HD Graphics Windows 7 Home Premium سیاه, قهوه ای



**Brand :** ASUS

**Product code:** 90NXNA454S2955VL425

**Product name :** K52F-EX1353V

ASUS K52F-EX1353V. خانواده پردازنده: Intel® Core™ i3, مدل پردازنده: i3-370M, Processor frequency: 2,4 GHz. 39,6 cm قطر صفحه نمایش: 1366 (15.6"), 768 pixels. Internal memory: 4 GB, مدل آداپتور: DVD Super Multi. نوع درایو نوری: GB, ظرفیت کل ذخیره سازی: 640 GB, نوع حافظه داخلی: DDR3-SDRAM. سیستم عامل ارائه شده: Windows 7 Home Premium. 2,62 kg رنگ محصول: سیاه, قهوه ای. وزن:

Design		Performance	
Product colour *	Black, Brown	Motherboard chipset	Intel® HM55 Express
Display		Keyboard	
Display diagonal *	39.6 cm (15.6")	Pointing device	Touchpad
Display resolution *	1366 x 768 pixels	Software	
LED backlight	✓	Operating system installed *	Windows 7 Home Premium
Native aspect ratio	16:9	Processor special features	
Processor		Intel® Wireless Display (Intel® WiDi)	✗
Processor manufacturer *	Intel	Intel® My WiFi Technology (Intel® MWT)	✗
Processor family *	Intel® Core™ i3	Intel® Anti-Theft Technology (Intel® AT)	✗
Processor generation	Intel® Core™ i3	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor model *	i3-370M	Intel® Turbo Boost Technology	✗
Processor cores	2	Enhanced Intel SpeedStep Technology	✓
Processor threads	4	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor frequency *	2.4 GHz	Intel Clear Video Technology	✓
System bus rate	2.5 GT/s	Intel® InTru™ 3D Technology	✗
Processor cache	3 MB	Intel® Insider™	✗
Processor cache type	Smart Cache	Intel® Quick Sync Video Technology	✗
Processor socket	Socket 988	Intel Flex Memory Access	✓
Processor lithography	32 nm	Intel® Smart Cache	✓
Processor operating modes	64-bit	Intel® AES New Instructions (Intel® AES-NI)	✗
Processor series	Intel Core i3-300 Mobile Series	Intel Trusted Execution Technology	✗
Processor codename	Arrandale		
Bus type	DMI		
FSB Parity	✗		
Stepping	K0		
Thermal Design Power (TDP)	35 W		
Tjunction	90 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	16	Intel Enhanced Halt State	✓
PCI Express slots version	2.0	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x16	Intel Demand Based Switching	✗
Number of Processing Die Transistors	382 M	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Processing Die size	81 mm²	Intel 64	✓
CPU multiplier (bus/core ratio)	18	Execute Disable Bit	✓
ECC supported by processor	✗	Idle States	✓
Memory		Thermal Monitoring Technologies	✓
Internal memory *	4 GB	Processor package size	rPGA 37.5x 37.5, BGA 34x28
Internal memory type	DDR3-SDRAM	Supported instruction sets	SSE4.1, SSE4.2
Memory clock speed	1066 MHz	Processor code	SLBUK
Memory slots	2x SO-DIMM	Physical Address Extension (PAE)	✓
Maximum internal memory *	8 GB	Physical Address Extension (PAE)	36 bit
Storage		CPU configuration (max)	1
Total storage capacity *	640 GB	Embedded options available	✗
HDD interface	SATA	Graphics & IMC lithography	45 nm
HDD speed	5400 RPM	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Optical drive type *	DVD Super Multi	Intel Virtualization Technology (VT-x)	✓
Card reader integrated	✓	Intel Dual Display Capable Technology	✓
Compatible memory cards	Memory Stick (MS), MMC, MS PRO, SD	Intel FDI Technology	✓
Graphics		Intel Rapid Storage Technology	✗
Discrete graphics card model *	Intel® HD Graphics	Intel Fast Memory Access	✓
On-board graphics card *	✓	Processor ARK ID	49020
Discrete graphics card *	✓	Conflict-Free processor	✗
On-board graphics card family	Intel® HD Graphics	Battery	
On-board graphics card model *	Intel® HD Graphics	Number of battery cells	6
On-board graphics card base frequency	500 MHz	Battery capacity	4400 mAh
On-board graphics card dynamic frequency (max)	667 MHz	Battery capacity *	48.84 Wh
Audio		Power	
Audio system	SRS Premium Sound	AC adapter power	65 W
Speakers manufacturer	Altec Lansing	AC adapter input voltage	100 - 240 V
Camera		AC adapter output current	3.42 A
Front camera resolution (numeric)	0.3 MP	AC adapter output voltage	19 V
Network		DC-in jack	✓
Wi-Fi	✓	Security	
Networking features	Gigabit Ethernet, WLAN	Cable lock slot	✗
Ethernet LAN	✓	Weight & dimensions	
Bluetooth	✗	Width	380 mm
Cabling technology	10/100/1000Base-T(X)	Depth	255 mm
Ports & interfaces		Height (front)	3.45 cm
USB 2.0 ports quantity *	3	Height (rear)	3.57 cm
Ethernet LAN (RJ-45) ports	1	Weight *	2.62 kg
HDMI ports quantity *	1	Packaging content	
DVI port	✗	AC adapter included *	✓
VGA (D-Sub) ports quantity	1	Other features	
Headphone outputs	1	Infrared data port	✗
S/PDIF out port	✗	Graphics card family	Intel
Microphone in	✓	Type	PC
Docking connector	✗		
ExpressCard slot	✗		
CardBus PCMCIA slot type	✗		

Ports & interfaces

SmartCard slot	×
TV-out	×

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