



MSI Gaming GT72VR 6RE(Dominator Pro)-272FR Intel® Core™ i7 i7-6700HQ 43,9 cm (17.3") Full HD 8 GB DDR4-SDRAM 1,26 TB HDD+SSD NVIDIA® GeForce® GTX 1070 Wi-Fi 5 (802.11ac) Windows 10 Home



Brand : MSI

Product family: Gaming

Product code: GT72VR
6RE-272FR

Product name : GT72VR
6RE(Dominator Pro)-272FR

Accessories		Optional accessories	
Optional accessories *	Accessories	DVI connector	✗
Optional accessories *	Accessories	Optional accessories	1
Optional accessories *	Accessories	Optional accessories	✓
Optional accessories	Accessories	Optional accessories	✗
Display		Optional accessories	
Optional accessories *	43,9 cm (17.3")	Optional accessories (VR) connector	✓
Optional accessories *	1920 x 1080 pixels	Optional accessories	Intel® HM170
Optional accessories *	✗		
HD connector	Full HD		
LED connector	✓	Optional accessories	Optional
Optional accessories	16:9	Optional accessories *	✓
Optional accessories	✗	Optional accessories	✓
Operating system		Windows	✓
Processor		Optional accessories	
Optional accessories *	Intel	Optional accessories	64-bit
Optional accessories *	Intel® Core™ i7	Optional accessories	Windows 10 Home
Optional accessories	6th gen Intel® Core™ i7	Optional accessories *	
Optional accessories *	i7-6700HQ		
Optional accessories	4		
Optional accessories	8		
Optional accessories	3,5 GHz	Intel® Optional accessories (Intel® WiDi)	✓
Optional accessories *	2,6 GHz	Intel® Optional accessories (Intel® MWT)	✓
Optional accessories	8 GT/s	Intel® Optional accessories	✓
Optional accessories	6 MB	Intel® Optional accessories	✓
Optional accessories	Optional accessories	Intel® Optional accessories	✓
Optional accessories	BGA 1440	Optional accessories (Intel® IPT)	✓
Optional accessories	14 nm	Intel® Optional accessories	✓
Optional accessories	64-bit	Intel® Optional accessories	2.0
Optional accessories	Intel Core i7-6700 Mobile series	Intel® Optional accessories	✓
Optional accessories	Skylake	Intel® Optional accessories	✓
Optional accessories	DMI3	Optional accessories	✓
Optional accessories	R0	Optional accessories	✓
Optional accessories	45 W	Optional accessories	✓
Optional accessories	35 W	Optional accessories	✓

Computer specifications		Computer specifications	
Operating temperature	100 °C	Intel® InTru™ 3D face detection	✓
PCI Express® 4.0 lanes	16	Intel® Insider™	✓
PCI Express® 3.0 lanes	3.0	Intel® Quick Sync Video	✓
PCI Express® 4.0 lanes	1x16, 2x8, 1x8+2x4	Intel® AES-NI	✓
Intel® ECC	✗	Intel® AES-NI (Intel® AES-NI)	✓
Memory		Intel® AES-128-bit key schedule	✗
Memory *	8 GB	Intel® VT-x	✓
Memory type	DDR4-SDRAM	Intel® VT-x (EPT)	✓
Memory format	SO-DIMM	Intel® VT-x	✓
Memory channels	4x SO-DIMM	Intel® VT-x	✓
Memory capacity	64 GB	Intel® VT-x	✓
Storage		Intel® VT-x	✓
Storage *	1,26 TB	Intel® VT-x	✓
Storage *	HDD+SSD	Intel® VT-x	✓
HDDs	1	Intel® VT-x	✓
HDD capacity	1 TB	Intel® VT-x	✓
SSD capacity	256 GB	Intel® VT-x	✓
Optical drive	DVD	Intel® VT-x	✓
Optical drive	✓	Intel® VT-x	✓
Optical drive	SD, SDHC, SDXC	Intel® VT-x	✓
Graphics		Intel® VT-x	✓
Graphics *	NVIDIA® GeForce® GTX 1070	Intel® VT-x	✓
Graphics *	8 GB	Intel® VT-x	✓
Graphics *	GDDR5	Intel® VT-x	✓
Graphics *	✓	Intel® VT-x	✓
Graphics *	✓	Intel® VT-x	✓
Graphics *	Intel® HD Graphics	Intel® VT-x	✓
Graphics *	Intel® HD Graphics 530	Intel® VT-x	✓
Graphics *	350 MHz	Intel® VT-x	✓
Graphics *	1050 MHz	Intel® VT-x	✓
Graphics *	1,7 GB	Intel® VT-x	✓
Graphics *	12.0	Intel® VT-x	✓
Graphics *	4.4	Intel® VT-x	✓
Graphics *	0x191B	Intel® VT-x	✓
Number of discrete graphics cards installed	1	Intel® VT-x	✓
NVIDIA G-SYNC	✓	Intel® VT-x	✓
NVIDIA VR	✓	Intel® VT-x	✓
CUDA	✓	Intel® VT-x	✓
NVIDIA 3D Vision	✓	Intel® VT-x	✓
Power		Intel® VT-x	✓
Power *	2	Intel® VT-x	✓
Power *	✓	Intel® VT-x	✓
Power *	✓	Intel® VT-x	✓
Battery		Intel® VT-x	✓
Battery	✓	Intel® VT-x	✓
Battery	1920 x 1080 pixels	Intel® VT-x	✓
Power supply		Intel® VT-x	✓
Power supply	230 W	Intel® VT-x	✓
Power supply	50 - 60 Hz	Intel® VT-x	✓
Power supply	19.5 V	Intel® VT-x	✓
Power supply	DC-in	Intel® VT-x	✓

Accessories		Accessories	
Accessories	✓	Accessories	✓
Accessories	Wi-Fi 5 (802.11ac)	Accessories	Kensington
Wi-Fi	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)		
LAN	✓	428 mm	
LAN	10,100,1000 Mbit/s	294 mm	
	✓	48 mm	
		3,78 kg	
USB 3.2	1 (3.1 1) 6	AC	✓
A	✓		✓
USB 3.2 Gen 2 (3.1 Gen 2)	C 1		
LAN (RJ-45)	1		
HDMI	1		
HDMI	1.4		
	1		

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