MSI Aegis 10SI-231US Intel® Core™ i5 i5-10400F 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce GTX 1660 SUPER Windows 10 Home Desktop PC Black

Brand: MSI Product family: Aegis Product code: AEGSE10SI231

Product name: 10SI-231US

- Windows 10 Home
- FREE Upgrade to Windows 11
- Up to latest 10th Gen Intel Core i5-10400F processor
- NVIDIA GeForce GTX 1660 Super / AMD Radeon RX 5600 XT
- MSI's LED Button Unlock all RGB lighting effects to personalize your gaming RIG
- Easy to upgrade with standard MSI components and case
- High-Efficiency RGB CPU Cooler Deliver maximum heat dissipation i5-10400F, H410, GTX 1660 SUPER, 16GB DDR4, WiFi 5, 350W

MSI Aegis 10SI-231US. Processor frequency: 2.9 GHz, Processor family: Intel® Core™ i5, Processor model: i5-10400F. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce GTX 1660 SUPER. Wi-Fi. Operating system installed: Windows 10 Home. Power supply: 350 W. Chassis type: Desktop. Product type: PC. Weight: 10.4 kg. Product colour: Black





Processor		Design	
rocessor manufacturer * Intel rocessor family * Intel® Core™ i5 rocessor generation 10th gen Intel® Core™ i5	Intel® Core™ i5 10th gen Intel® Core™ i5	Chassis type * Product colour * Intel® vPro™ Platform Eligibility	Desktop Black X
Processor model *	i5-10400F 6 4.3 GHz 2.9 GHz 12 MB Smart Cache 14 nm 65 W 100 °C	Performance	
Processor cores Processor boost frequency Processor frequency * Processor cache Processor cache type Processor lithography Thermal Design Power (TDP) Tjunction		Market positioning Powered by Motherboard chipset Motherboard form factor Audio chip Audio output channels Product type *	Gaming MSI Intel H410 micro ATX Realtek ALC892 / Realtek ALC897 7.1 channels PC
Maximum number of PCI Express	16	Software	
lanes PCI Express configurations Memory bandwidth supported by processor (max)	1x8+2x4, 1x16, 2x8 41.6 GB/s	Windows 11 free upgrade Operating system installed * Processor special features	✓ Windows 10 Home
Memory		Intel 64	✓
Internal memory * Internal memory type Memory layout (slots x size) Memory slots	16 GB DDR4-SDRAM 2 x 8 GB 2x DIMM	Enhanced Intel SpeedStep Technology Embedded options available Intel VT-x with Extended Page	✓ ×
Storage		Tables (EPT) Idle States	,
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface	512 GB SSD 512 GB 1 512 GB SATA	Thermal Monitoring Technologies Intel Stable Image Platform Program (SIPP) Intel® AES New Instructions (Intel® AES-NI) Intel® Secure Key	·
Graphics		Intel® OS Guard	✓
Discrete graphics card * Discrete GPU manufacturer	✓ Intel	Intel Trusted Execution Technology Execute Disable Bit	× •

Graphics		Processor special features	
On-board graphics card * Discrete graphics card model * Discrete graphics card memory	X NVIDIA GeForce GTX 1660 SUPER 6 GB	Intel Software Guard Extensions (Intel SGX)	✓
		CPU configuration (max)	1
Discrete graphics memory type	GDDR6	Thermal solution specification	PCG 2015C
Number of discrete graphics cards	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card model *	Not available	Intel Virtualization Technology (VT-	1
Network		x)	
Ethernet LAN *	·	Intel® Identity Protection Technology (Intel® IPT)	✓
Ethernet LAN data rates Wi-Fi *	1000 Mbit/s	Power	
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Power supply *	350 W
·	802.11a, 802.11b, 802.11g, Wi-Fi 4	80 PLUS certification	80 PLUS Bronze
Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac)	Weight & dimensions	
Ports & interfaces		Width *	184 mm
USB 2.0 ports quantity *	4	Depth *	424 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Height * Weight *	483 mm 10.4 kg
HDMI ports quantity *	1	Packaging content	
HDMI version	2.0b	3 3	
DisplayPorts quantity	3	Mouse included	✓
DisplayPort version	1.4a	Keyboard included	√
Ethernet LAN (RJ-45) ports	1	Display	
Microphone in	✓	Display included *	×
Headphone outputs	1	z.sp.s, meiadea	

Catalog Object Cloud



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