



## Acer Veriton M M2640G Intel® Core™ i5 i5-6400 8 GB DDR4-SDRAM 1 TB HDD Windows 10 Pro Desktop PC Nero, Argento

**Marchio :** Acer

**Famiglia del prodotto:**  
Veriton

**Codice prodotto:**  
DT.VN2ET.112

**Nome del prodotto :** M2640G



Windows 10 Pro, Intel Core i5-6400 2.70 GHz, 8 GB DDR4, 1 TB HDD

Acer Veriton M M2640G. Frequenza del processore: 2,7 GHz, Famiglia processore: Intel® Core™ i5, Modello del processore: i5-6400. RAM installata: 8 GB, Tipo di RAM: DDR4-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: HDD, Tipo drive ottico: DVD±RW. Modello scheda grafica integrata: Intel® HD Graphics 530. Sistema operativo incluso: Windows 10 Pro. Alimentazione: 300 W. Tipo di case: Desktop. Tipo di prodotto: PC. Colore del prodotto: Nero, Argento

Processor		Design	
Processor manufacturer *	Intel	Chassis type *	Desktop
Processor family *	Intel® Core™ i5	Product colour *	Black, Silver
Processor generation	6th gen Intel® Core™ i5	<b>Performance</b>	
Processor model *	i5-6400	Motherboard chipset	H110 Express
Processor cores	4	Compatible processor series	Intel® Core™ i5
Processor threads	4	Product type *	PC
Processor boost frequency	3.3 GHz	<b>Software</b>	
Processor frequency *	2.7 GHz	Operating system installed *	Windows 10 Pro
Processor socket	LGA 1151 (Socket H4)	<b>Processor special features</b>	
Processor cache	6 MB	Intel® Wireless Display (Intel® WiDi)	✓
Processor cache type	Smart Cache	Intel 64	✓
System bus rate	8 GT/s	Enhanced Intel SpeedStep Technology	✓
Bus type	DMI3	Embedded options available	✗
Processor lithography	14 nm	Intel® InTru™ 3D Technology	✓
Processor operating modes	64-bit	Intel® Insider™	✓
Processor series	Intel Core i5-6400 Desktop series	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor codename	Skylake	Intel Clear Video Technology	✓
Thermal Design Power (TDP)	65 W	Intel VT-x with Extended Page Tables (EPT)	✓
Tcase	71 °C	Intel TSX-NI	✗
PCI Express slots version	3.0	Idle States	✓
Maximum number of PCI Express lanes	16	Thermal Monitoring Technologies	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel Stable Image Platform Program (SIPP)	✗
Number of processors installed	1	Intel® AES New Instructions (Intel® AES-NI)	✓
Stepping	R0	Intel® Secure Key	✓
Maximum internal memory supported by processor	64 GB	Intel® OS Guard	✓
Memory types supported by processor	DDR3L-SDRAM, DDR4-SDRAM	Intel Trusted Execution Technology	✗
Memory clock speeds supported by processor	2133,1333,1600,1866 MHz	Execute Disable Bit	✓
Memory bandwidth supported by processor (max)	34.1 GB/s	Intel® Smart Cache	✓
ECC supported by processor	✗	Intel Enhanced Halt State	✓
Memory voltage supported by processor	1.35 V	Intel Software Guard Extensions (Intel SGX)	✓
Memory			
Internal memory *	8 GB		
Maximum internal memory *	32 GB		
Internal memory type	DDR4-SDRAM		
Memory channels	Dual-channel		

Storage		Processor special features	
Total storage capacity *	1 TB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Storage media *	HDD	Processor package size	37.5 x 37.5 mm
Optical drive type *	DVD±RW	Supported instruction sets	SSE4.2, AVX 2.0, SSE4.1
Number of storage drives installed	1	Processor code	SR2BY
Number of HDDs installed	1	Scalability	1S
HDD capacity	1 TB	CPU configuration (max)	1
HDD interface	SATA II	Graphics & IMC lithography	14 nm
Graphics		Thermal solution specification	PCG 2015C
Discrete graphics card *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card *	✓	Intel Identity Protection Technology version	1.00
Discrete graphics card model *	Not available	Intel Stable Image Platform Program (SIPP) version	0.00
On-board graphics card family	Intel® HD Graphics	Intel Secure Key Technology version	1.00
On-board graphics card model *	Intel® HD Graphics 530	Intel Virtualization Technology (VT-x)	✓
On-board graphics card base frequency	350 MHz	Intel Small Business Advantage (SBA) version	1.00
On-board graphics card dynamic frequency (max)	950 MHz	Intel TSX-NI version	0.00
Maximum on-board graphics card memory	64 GB	Processor ARK ID	88185
Number of displays supported (on-board graphics)	3	Intel® Turbo Boost Technology	2.0
On-board graphics card DirectX version	12.0	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
On-board graphics card OpenGL version	4.4	Intel® Quick Sync Video Technology	✓
On-board graphics card ID	1912	Intel® Identity Protection Technology (Intel® IPT)	✓
Network		Conflict-Free processor	✓
Ethernet LAN *	✓	Power	
Ports & interfaces		Power supply *	300 W
USB 2.0 ports quantity *	4	Certificates	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6	Compliance certificates	RoHS
VGA (D-Sub) ports quantity	2	Sustainability	
DVI port	✓	Sustainability certificates	EPEAT Gold
DisplayPorts quantity	2	Weight & dimensions	
PS/2 ports quantity	1	Width *	175 mm
Ethernet LAN (RJ-45) ports	1	Depth *	429.5 mm
Microphone in	✓	Height *	376.5 mm
Headphone outputs	1	Packaging content	
Line-out	✓	Mouse included	✓
Line-in	✓	Keyboard included	✓
Expansion slots		Display	
PCI Express x16 slots	1	Display included *	✗
Other features			
		Optical drives quantity	1



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Publication date: 14-APR-2025. Prints or copies of Information are only valid on the printed Publication date