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Acer Veriton Intel Core i7-12400 (18M Cache, up to 4.40 GHz), 16GB DDR4, 1TB SSD, Wi-Fi, Bluetooth 5.0, Windows 11 Pro

Brand : Acer **Product family:** Veriton **Product code:** DT.VWNEK.01A

Product name : Intel Core i7-12400 (18M Cache, up to 4.40 GHz), 16GB DDR4, 1TB SSD, Wi-Fi, Bluetooth 5.0, Windows 11 Pro
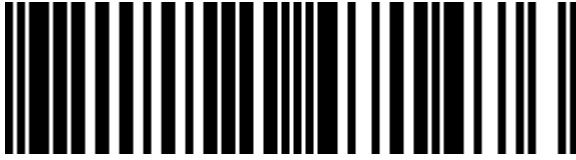
Intel Core i7-12700 (18M Cache, up to 4.40 GHz), 16GB DDR4, 1TB SSD, Wi-Fi, Bluetooth 5.0, Windows 11 Pro

Acer Veriton Intel Core i7-12400 (18M Cache, up to 4.40 GHz), 16GB DDR4, 1TB SSD, Wi-Fi, Bluetooth 5.0, Windows 11 Pro. Processor frequency: 2.1 GHz, Processor family: Intel® Core™ i7, Processor model: i7-12700. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1.02 TB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Tower. Product type: PC. Weight: 9 kg. Product colour: Black

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	12th gen Intel® Core™ i7
Processor model *	i7-12700
Processor cores	12
Performance cores	8
Efficient cores	4
Processor frequency *	2.1 GHz
Processor boost frequency	4.9 GHz
Processor cache	25 MB
Processor cache type	Smart Cache
Bus type	DMI4

Memory

Internal memory *	16 GB
Maximum internal memory *	64 GB
Internal memory type	DDR4-SDRAM

Storage

Total storage capacity *	1.02 TB
Storage media *	SSD
Optical drive type *	✘
Total SSDs capacity	1.02 TB
Number of SSDs installed	1
SSD capacity	1.02 TB
SSD interface	PCI Express
SSD form factor	M.2

Network

Wi-Fi standards	Wi-Fi 6 (802.11ax)
Bluetooth	✓
Bluetooth version	5.0

Ports & interfaces

USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
HDMI ports quantity *	1
DisplayPorts quantity	1
Ethernet LAN (RJ-45) ports	1
Line-out	✓
Line-in	✓
Combo headphone/mic port	✓

Design

Chassis type *	Tower
Colour name	Black
Product colour *	Black

Performance

Motherboard chipset	Intel® H61 Express
Product type *	PC

Software

Operating system installed *	Windows 11 Pro
Operating system architecture	64-bit

Graphics

Discrete graphics card *	✘
On-board graphics card *	✔
Discrete graphics card model *	Not available
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel UHD Graphics 770

Network

Ethernet LAN *	✔
Ethernet LAN data rates	100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)

Processor special features

CPU configuration (max)	1

Power

Power supply *	180 W

Sustainability

Sustainability certificates	RoHS

Weight & dimensions

Width *	160 mm
Depth *	306.3 mm
Height *	348 mm
Weight *	9 kg

Packaging content

Mouse included	✔
Keyboard included	✔

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