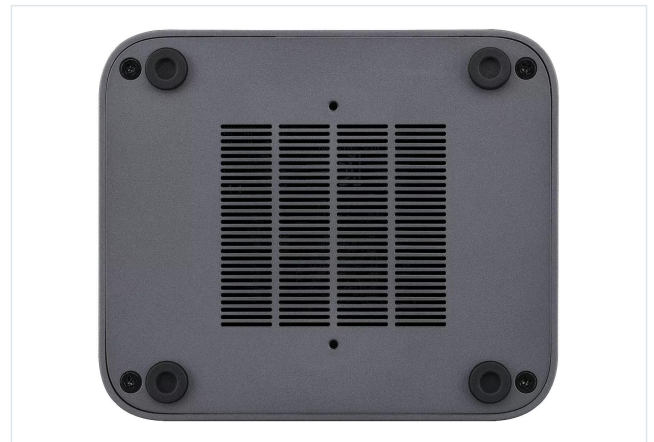


ASUS MPC VM31

ASUS MPC VM31 NUC L7 Mini PC, Ryzen 3 30 4.1GHz, 8GB RAM, No SSD, No OS

Product Overview

ASUS MPC VM31 NUC L7 Mini PC, AMD Ryzen 3 30 Four 4x Core Turbo boost up to 4.1GHz 4MB L3 Cache Processor with AMD Radeon 610M Graphics, 8GB LPDDR5 OnBoard Memory, 1x M.2 2280 slot, Wi-Fi, Bluetooth, 1x USB 3.2 Gen2 Type-C (with DP1.4 10Gbps) (Front), 2x USB 3.2 Gen2 Type-A (10Gbps) (Front), 1x audio jack (Line out/Mic in/Headphone out) (Front), 2x USB 3.2 Gen2 Type-A (10Gbps), 1x USB 3.2 Gen2 Type-C (with DP1.4 10Gbps), 1x USB 2.0, 1x DisplayPort 1.4, 1x HDMI 2.0 (Up to 4K@60Hz), 1x 2.5G RJ45 LAN





Specifications

Overview Summary:

The ASUS Mini PC VM31 is a compact and reliable desktop designed for everyday business, education, and home productivity. Powered by an AMD Ryzen 3 processor with Radeon 610M graphics, 8GB LPDDR5 memory, fast wireless connectivity, and extensive USB ports, it delivers responsive performance while saving valuable desk space. Buy now for an efficient desktop solution that is easy to deploy and ready for modern workloads.

Its VESA-mountable design, support for up to four displays, 2.5G LAN, Wi-Fi 6E, and multiple display outputs make it an excellent choice for offices, retail, digital signage, and multitasking environments. Shop now and enjoy a compact PC built for dependable daily performance and flexible connectivity.

Performance tier:Entry-Level Business & Productivity

Uses:Office productivity, home computing, education, digital signage, point of sale, multi-monitor workstations, web browsing, video conferencing, light content editing

Overview:

Compact Computing for Business and Everyday Productivity

The ASUS Mini PC VM31 is a space-saving desktop designed for reliable daily performance in offices, retail environments, education, digital signage, and home workspaces. Powered by an AMD Ryzen 3 quad-core processor with integrated AMD Radeon 610M graphics, it delivers responsive multitasking while maintaining excellent energy efficiency.

Its ultra-compact 0.55L chassis makes deployment simple, whether placed on a desk or mounted behind a display using VESA compatibility. Fast LPDDR5 memory, modern connectivity, multiple display support, and an extensive range of USB ports make the ASUS VM31 a practical solution for users who need dependable performance in a remarkably small footprint.

Description:

The ASUS Mini PC VM31 combines compact dimensions with modern computing performance for business and everyday use. Equipped with an AMD Ryzen 3 processor, fast LPDDR5 memory, integrated Radeon graphics, Wi-Fi, Bluetooth, and high-speed 2.5Gb Ethernet, it is built to handle office applications, web browsing, video conferencing, digital signage, and multitasking with ease. Support for up to four displays and a generous selection of USB ports provides the flexibility required for evolving workplace environments. Part Number / SKU: ASUS MPC VM31.

Features:

Performance Built for Everyday Work

The AMD Ryzen 3 processor features four processing cores with turbo speeds of up to 4.1GHz, providing smooth performance for common productivity workloads. Combined with integrated AMD Radeon 610M graphics, the system handles office software, multimedia playback, online collaboration, and light creative tasks efficiently.

The energy-conscious processor design also helps keep the system cool and quiet during extended operation.

Fast Memory and Responsive Storage Expansion

With onboard LPDDR5 memory, the VM31 offers faster application responsiveness and improved multitasking compared to previous memory generations. An M.2 2280 SSD slot allows for high-speed storage, enabling quick boot times and rapid file access.

Key hardware includes:

- AMD Ryzen 3 processor with four cores and turbo speeds up to 4.1GHz
- AMD Radeon 610M integrated graphics
- 8GB onboard LPDDR5 memory
- M.2 2280 SSD expansion slot

Quad Display Productivity

The ASUS VM31 supports up to four displays, making it ideal for users who require expanded desktop space for multitasking. Multiple monitor support is particularly valuable in retail, finance, education, reception areas, digital signage, and control room environments.

Display connectivity includes:

- DisplayPort 1.4
- HDMI 2.0 supporting up to 4K at 60Hz
- USB Type-C with DisplayPort 1.4 output

Modern Networking and Connectivity

Reliable networking is essential for today's workplace. The VM31 includes high-speed 2.5 Gigabit Ethernet together with built-in Wi-Fi and Bluetooth, providing flexible wired and wireless connectivity for modern business environments.

Whether connecting to cloud applications, shared storage, or conferencing platforms, the system delivers dependable communication performance.

Extensive USB Connectivity

Seven USB ports allow easy connection of peripherals, storage devices, displays, and accessories without constantly swapping cables.

Front connections:

- USB 3.2 Gen2 Type-C with DisplayPort 1.4
- Two USB 3.2 Gen2 Type-A ports
- Combined audio jack for microphone and headphones

Rear connections:

- Two USB 3.2 Gen2 Type-A ports
- USB 3.2 Gen2 Type-C with DisplayPort 1.4
- USB 2.0
- DisplayPort 1.4

- HDMI 2.0
- 2.5Gb RJ45 LAN

Compact Design for Flexible Installation

The compact 0.55-litre chassis allows the ASUS Mini PC VM31 to fit neatly into environments where desk space is limited. VESA mounting compatibility enables installation behind compatible monitors or on walls, creating clean and clutter-free workstations.

Its small footprint makes it well suited for:

- Office desktops
- Reception areas
- Retail point-of-sale systems
- Digital signage
- Educational institutions
- Embedded computing applications
- Home offices

Technical Summary

- Part Number / SKU: ASUS MPC VM31
- AMD Ryzen 3 processor
- Quad-core CPU with turbo boost up to 4.1GHz
- 4MB L3 cache
- AMD Radeon 610M graphics
- 8GB LPDDR5 onboard memory
- M.2 2280 SSD slot
- Wi-Fi and Bluetooth
- 2.5 Gigabit Ethernet
- Support for up to four displays
- HDMI 2.0, DisplayPort 1.4 and USB-C display output
- Seven USB ports
- Ultra-compact 0.55L chassis
- VESA mount compatible

Why Choose the ASUS Mini PC VM31

The ASUS Mini PC VM31 offers an excellent balance of compact size, reliable AMD performance, modern networking, and flexible connectivity. Its ability to support multiple displays, fast LPDDR5 memory, and extensive USB connectivity makes it an ideal solution for professional workspaces, educational environments, retail installations, and users looking for a powerful yet space-efficient desktop PC.

Specifications:

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Specifications	
Product Code	ASUS MPC VM31
Model	ASUS Mini PC VM31

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Product Specification Sheet

Operating System	No preinstalled OS.
	Support:
	Windows 11 Home
CPU	AMD Ryzen 5 40 Processor ,cTDP 15W
	AMD Ryzen 3 30 Processor ,cTDP 15W
	AMD Athlon Silver 10 Processor ,cTDO 15W
Chipset	Integrated
Graphics	AMD Radeon Graphics 610M
Memory	LPDDR5x 5500MHz, up to 16GB
Storage	Support:
	128GB~512TB M.2 2280 NVMe PCIe 3.0 x 4 SSD
Wireless Data Network	Wi-Fi 6E (Gig+), Bluetooth 5.2
	Wi-Fi 6E (Gig+), Bluetooth 5.2 (Barebone SKU), * Bluetooth version support may vary from OS.
	Bluetooth v5.2 function will be ready in in Windows 11 or later.
LAN	10/100/1000/2500 Mbps, 2.5G LAN
Audio	Realtek ALC 233 HD Audio
Front(Side) I/O Ports	1 x USB 3.2 Gen2 Type-C (with DP1.4, 5V/3A, 10Gbps)
	2 x USB 3.2 Gen2 Type-A (5V/0.9A, 10Gbps)
	1 x Audio Jack (Line out/Mic in/Headphone out)
	1 x Kensington Lock slot(side)
Back I/O Ports	2 x USB 3.2 Gen2 Type-A (5V/0.9A, 10Gbps)
	1 x USB 3.2 Gen2 Type-C (with DP1.4, 5V/3A, 10Gbps)
	1 x USB 2.0 (5V/0.5A)
	1 x DisplayPort 1.4
	1 x HDMI 2.0 (Up to 4K@60Hz)
	1 x 2.5G RJ45 LAN
	1 x DC-in
	*Support USB wake up
	*Support HDMI CEC
Power Supply	19Vdc, 4.74A, 90W Power Adapter
Dimensions (W x D x H)	135 x 115 x 35.8 mm
Weight	330g
Color	Iron Grey

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Product Specification Sheet

Accessories	AC Adapter
	Power Cord (optional)
	User Manual
	Warranty Card
	VESA Mount

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/ASUS-MPC-VM31-ASUS-MPC-VM31-NUC-L7-Mini-PC-Ryzen-3-Buy-p-338796.php>

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