

MINIX NEO J50C-4

Intel Pentium Silver Mini PC with Windows 10 Pro (64-bit)

Designed to power your entertainment and productivity needs.

VESA Mount included for fast and easy installation.

MINIX[®]
Next Generation Computing

Performance Beyond Its Size.

MINIX NEO J50C-4 strikes the perfect balance between size and power, providing the functionality of a desktop computer in a sleek, super compact enclosure.

Powered by Intel Pentium Silver J5005 processor with integrated Intel UHD Graphics 605, NEO J50C-4 delivers desktop performance in a fraction of the size and weight.

NEO J50C-4 is a fully configured, complete system pre-installed with 4GB DDR4 memory, 64GB eMMC 5.1 internal storage and Windows 10 Pro OS. Simply connect your mouse, keyboard and display, and you're ready to go. No setup or installation required.

Everyday Computing.

NEO J50C-4 is ideal for everyday computing tasks, offering the same versatility as a desktop PC. Whether you want to stream media or finish that last-minute presentation, NEO J50C-4 is designed to perform such computing tasks with ease.

Raise Your Productivity.

NEO J50C-4 is the perfect desktop replacement, providing a light and portable workstation that is fast, responsive and energy efficient. Thanks to its powerful Intel quad-core processor, NEO J50C-4 effortlessly fulfils your productivity needs; web browsing, e-mails and multitasking across up to three displays.

The Perfect Entertainment Partner.

Enjoy a rich multimedia experience with NEO J50C-4 and its stunning 4K ultra high definition video playback and streaming capabilities.

The inclusion of HDMI 2.0 delivers fluid viewing with 4K resolution @ 60Hz for life-like motion, which adds crisp definition and clarity to images.

Brilliant Triple 4K @ 60Hz Display Support.

All three display outputs on NEO J50C-4 – HDMI 2.0, Mini DisplayPort and USB-C – support up to 4K @ 60Hz, allowing simultaneous output on up to three screens in superb 4K ultra high definition. [Note: The integrated USB-C port only supports video output, not audio output].

Full Range of Connectivity.

NEO J50C-4 includes a full range of connectivity options: HDMI 2.0 [4K @ 60Hz], Mini DisplayPort [4K @ 60Hz], USB-C [4K @ 60Hz], Optical S/PDIF, 3.5mm Audio Jack and three USB 3.0 Ports. [Note: An active adapter is required to convert Mini DisplayPort output to HDMI/DVI output].

Integrated 802.11ac Dual-Band Wi-Fi and Gigabit Ethernet ensure high speed wired and wireless network connectivity.

The included USB-C port supports ultra-fast data transfer, video display output up to 4K @ 60Hz and simultaneous power input. [Note: USB-C power input is optional, standard DC 12V, 3A multihead power adapter for EU, UK and US included].

All Your Expansion Needs.

NEO J50C-4 allows for easy customization with the inclusion of a 2280 M.2 slot [SATA 6.0Gbps] and a pair of SODIMM slots [dual channel support] that offer the flexibility to upgrade the internal storage and memory to meet even the most demanding needs.

The 2280 M.2 slot [SATA 6.0Gbps] provides storage expansion up to 512GB, and the pair of SODIMM slots support up to 8GB of DDR4 memory each [total of 16GB DDR4 memory] for the super multitasker.

Whisper Quiet Performance.

NEO J50C-4's carefully calculated thermal design achieves the optimum balance between power and thermal for whisper quiet performance.

Its large surface area for ventilation maximizes heat dissipation, enabling NEO J50C-4 to perform at the very best even under the most demanding circumstances.

Whether the task at hand is processing intense or simply effortless, NEO J50C-4's efficient power and thermal management means it will stay quiet through and through.

Ideal for Commercial and Industrial Applications.

Built in accordance to the most stringent industrial standards, NEO J50C-4 is highly reliable throughout periods of continuous 24/7 operation even under the most strenuous conditions.

An auto power-on option can be enabled within the BIOS menu settings, removing the need to manually power back on after a power outage.

NEO J50C-4 includes a VESA mount for easy installation on the back of a VESA compatible TV or monitor, no tools are required for mounting once the included bracket has been installed.

The VESA mount gives full access to all ports and power button and does not affect the Wi-Fi or Bluetooth performance; Eliminating the cable clutter of a traditional office setup.

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