

NEXI-MPC-27

Small Form Factor Mini PC



msi Cubi 5



DESCRIPTION

The NEXi-Mini PC is a compact workstation engineered for modern professional environments. Ideal for public display monitoring, access control operations, and mini-client deployments, it delivers stable performance in space-constrained installations.

Powered by an AMD Ryzen 5 processor, it offers fast, reliable multitasking across diverse applications.

SKU

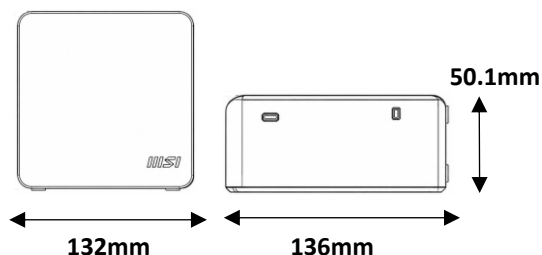
- NEXi-MPC-PLU-27
- NEXi-MPC-PRO-27

APPLICATION

- Public Video Monitoring
- Dashboard

WARRANTY

3 Years RTB (Return to Base) warranty.



TECHNICAL SPECIFICATION

Processor:

- AMD Ryzen 5 8645HS

Chipset:

- AMD SoC

Memory:

- 16GB DDR5 SODIMM (**PLUS**)
- 32GB DDR5 SODIMM (**PRO**)

Video:

- AMD Radeon Graphics
- Support up to 2 display outputs

Solid State Drive:

- 250GB SSD NVMe (**PLUS**)
- 500GB SSD NVMe (**PRO**)

Ports:

- 4 x Front USB ports
- 4 x Rear USB ports

Network Controllers:

- 2 x 2.5Gb ethernet ports

Wireless Communication:

- WiFi 6E
- Bluetooth 5.3

Power Supply:

- 19VDC 120W

Operating System:

- Windows 11 Enterprise pre-installed

Form Factor:

- Mini PC

Dimension:

- 136mm (W) x 50.1mm (H) x 132mm (D)

Operating Temperature:

- ~ 0°C - +35°C

Accessories:

- VESA Bracket

DISCLAIMER:

1. Hardware specification may change without warning.
2. Hardware are pre-staged and tested before dispatching.
3. System performance is only an estimation.