



because now matters

STUDIO MPUN4

Industrial-Grade NUC



The Studio MPUN4 brings the power and versatility of our core Intel® NUC product to rugged, real-world environments where reliability is non-negotiable. Designed for demanding digital signage and edge computing applications, this ultra-small form factor system combines powerful processors with a durable chassis built to withstand harsher conditions. With flexible connectivity and support for up to four 4K displays, the MPUN4 empowers integrators to deploy resilient, high-performance systems anywhere they're needed. Partner with Now Micro to reduce risk, save time, increase profits and maximize efficiency with purpose-built solutions that are backed by people who care and powered by innovation.

KEY FEATURES



Intel® Core™ and Core™ Ultra processors for exceptional performance



Industrial chassis designed for demanding environments



Supports up to four 4K displays with dual HDMI 2.1 & Thunderbolt 4



Compact, ultra-small form factor



External WiFi antennas for improved signal strength, stability and flexibility



Now Micro solutions come ready to integrate with DICE technology, offering OEMs and systems integrators a powerful suite of tools that streamlines deployment, reduces downtime with remote monitoring and simplifies asset management through a single, intuitive portal.



DICE MANAGE



DICE INTEGRATE/
ENGAGE



DICE BACKUP



DICE SUPPORT



DICE DEPLOY



DICE REMOTE



DICE HEALTH



DICE ASSET



STUDIO MPUN4

System

PROCESSOR

- Intel® Core™ 3 100U
- Intel® Core™ 5 210H
- Intel® Core™ 7 240H
- Intel® Core™ Ultra 5 235H (vPro)
- Intel® Core™ Ultra 7 265H (vPro)

OPERATING SYSTEM

- Windows 11 IoT Enterprise LTSC
- Windows 11 Professional
- Linux

MEMORY

- 8GB Standard, Supports Up to 96GB
- 2 x DDR5 DIMM slots

STORAGE CONTROLLERS

- Intel® Integrated SOC

GRAPHICS

- Intel® Graphics (Core™ Processors)
- Optional Intel® Arc GPU (Core™ Ultra Processors)

I/O PORTS

Front:

- 2 x USB 3.2 Gen 2
- 1 x USB 3.2 Gen 2 Type-C

Rear:

- 2 x HDMI 2.1
- 2 x Thunderbolt 4 Type-C with DisplayPort 2.1
- 1 x USB 3.2 Gen 2
- 1 x USB 2.0
- 1 x 2.5GbE RJ-45

NETWORKING

- 1 x Intel® I226V 2.5GbE RJ-45 (Non vPro Models)
- 1 x Intel® I226LM 2.5GbE RJ-45 (vPro Models)
- Optional Intel® Wi-Fi 7 BE202, BT with External Antennas

SECURITY MODULE

- Intel® Platform Trust Technology

WARRANTY

- 3-Year Depot

Mechanical

FORM FACTOR

- Ultra Small Form Factor (USFF)

OS DRIVES

- 250GB M.2, Supports Up to 2TB

POWER SUPPLY

- 90W AC Adapter (Core™ 3)
- 120W AC Adapter (Core™ 5,7, Ultra)

OPERATING TEMPERATURE

- 32° to 104°F (0° to 40°C)

OPERATING HUMIDITY

- Up to 92%, Non-Condensing

DIMENSIONS

- Height – 1.4in (33.56mm)
- Width – 5.4in (137.16mm)
- Depth – 4.3in (109.22mm)