nowmicro

because now matters

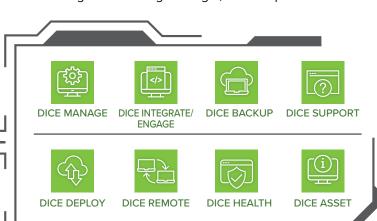The MPIN4 is ultra-reliable digital signage player designed for mission-critical applications. With support for up to four 4K displays, it ensures high-resolution content delivery with maximum efficiency. Featuring Intel® Core™ processors, optional external WiFi antennas, and extensive connectivity, it offers unparalleled flexibility for a wide range of digital display environments. 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™ i3/i5/i7 processor options for optimized processing power

Supports up to four 4K displays with dual HDMI and Thunderbolt 4

Optional external WiFi antennas for extended wireless connectivity

ImageSync for fast and easy setup

3-year depot warranty

dice
powered by nowmicro

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

intel CORE i3   intel CORE i5   intel CORE i7

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

STUDIO MPIN4

System

PROCESSOR
- Intel® Core™ i3-1315U
- Intel® Core™ i5-1340P
- Intel® Core™ i7-1360P
- Intel® Core™ i5-1350P (vPro)
- Intel® Core™ i7-1370P (vPro)

OPERATING SYSTEM
- Windows 11 IoT LTSC
- Windows 10 IoT LTSC
- Windows 11 Professional
- Linux

MEMORY
- 8GB Standard, supports up to 64GB
- 2 x DDR4 DIMM slots

STORAGE CONTROLLERS
- Intel® Integrated SOC

GRAPHICS
- Intel® UHD Graphics (Core™ i3)
- Intel® Iris® Xe Graphics (Core™ i5, i7)

I/O PORTS
Front:
- 2 x USB 3.2 Gen 2
- 1 x 3.5mm Audio Out

Rear:
- 2 x HDMI 2.1
- 2 x Thunderbolt 4 Type-C with DisplayPort 1.4
- 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 6E AX211, 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™ i3)
- 120W AC Adapter (Core™ i5, i7)

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)