

STUDIO MPI3F

Performance Unleashed,
Space Retained



The MPI3F is a rugged, fanless digital signage player designed for demanding applications. With support for up to three 4K displays, it ensures stunning visuals with Intel® Iris® Xe Graphics. Built for durability, efficiency, and scalability, the MPI3F is the ideal choice for businesses requiring reliable digital signage solutions. 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 top-tier performance



Supports up to three 4K
displays via HDMI



Fanless design for noise-free
and dust-resistant operation



DICE remote monitoring and
disaster recovery



3-year depot warranty



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 MPI3F

System

PROCESSOR

- Intel® Core™ i3 1215u
- Intel® Core™ i5 1235u
- Intel® Core™ i7 1255u

OPERATING SYSTEM

- Windows 10 IoT LTSC
- Windows 11 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:

- 3 x USB 3.2 Gen 1
- 2 x USB 3.2 Gen 1 (Side)
- 2 x Serial (RS232/422/485)
- 1 x 3.5mm Audio Out

Rear:

- 3 x HDMI 2.0
- 1 x 2.5GbE RJ-45
- 1 x 1GbE RJ-45

NETWORKING

- 1 x Intel® I225V 2.5GbE RJ-45
- 1 x Intel® I219V 1GbE RJ-45
- Optional Intel® Wi-Fi 6E AX211, BT

SECURITY MODULE

- Intel® Platform Trust Technology

WARRANTY

- 3-Year Depot

Mechanical

FORM FACTOR

- Ultra Small Form Factor (USFF)
- Fanless Operation

OS DRIVES

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

POWER SUPPLY

- 65W AC Adapter

MOUNTING

- VESA Mounting Bracket Included (75x75; 100x100)

OPERATING TEMPERATURE

- 32° to 95°F (0° to 35°C)

OPERATING HUMIDITY

- Up to 80%, Non-Condensing

DIMENSIONS

- Height – 1.34in (33.9mm)
- Width – 7.87in (199.7mm)
- Depth – 4.72in (119.7mm)