

because now matters

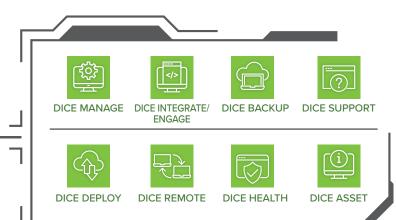
STUDIO MPI3F

Performance Unleashed, Space Retained





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.



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





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)
- •1x 3.5mm Audio Out

Rear:

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

NETWORKING

- •1x 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)

