

because now matters

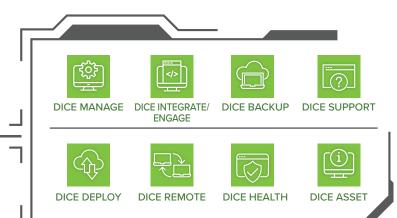
# STUDIO MPI3F

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.







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<sup>™</sup> 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)

