

MPC1-Q3

SPECIFICATION SHEET

Pocket-sized Powerhouse for Seamless 4K Display

- Powerful digital signage device, with optional Serial port expansion
- Versatile HDMI port supporting both HDMI-In and HDMI-Out
- Digital Signage, Kiosk, IoT Edge Applications



Key Features



Intel Celeron Processor N5100



Microsoft Windows 11 IoT LTSC



Single display support, 4K capable



3 year depot warranty



System

Processor

- Intel Celeron N5100

Operating Systems

- Windows 10 IoT LTSC
- Windows 11 IoT LTSC
- Ubuntu Linux

Memory

- 4Gb LPDDR4X

Storage

- eMMC 64GB

Monitors Supported

- Single display support, 4K capable

Connectivity

- 1 x Gigabyte Ethernet LAN
- 802.11 ac/b/g/n

Graphics

- Intel UHD Graphics

Video Output

- HDMI

Audio

- Digital audio via HDMI

Ports

Front ports:

- 2 x USB 3.2 Gen1x1 (FRONT I/O)
- 1 x USB 2.0 Port

Rear ports:

- 1 x HDMI out
- 1 x HDMI in (*without video capture function)

Expandability

- 1 x Micro SD slot (Max:128GB)

Warranty

- 3 year depot warranty

Mechanical

Power Supply

- Input: AC 100-240V
- Output: DC 12V / 3A

Mounting

- VESA

Dimensions & Weight

- Height – 1.36" (34.6mm)
- Width – 2.91" (74mm)
- Depth – 2.91" (74mm)
- Weight – 0.38lbs (174g)