# SE-603-N

## **Outdoor Signage Player**

11th Gen Intel<sup>®</sup> Core<sup>™</sup> / Celeron<sup>®</sup> U-Series Fanless Signage Player with One HDMI, DP and DVI



#### Features

- iSMART intelligent energy-saving & Observer remote monitoring technologies
- 11th Gen Intel<sup>®</sup> Core<sup>™</sup> / Celeron<sup>®</sup> U-Series Processors
- 2x DDR4-3200 SO-DIMM, dual channel, Max. 64GB
- Intel<sup>®</sup> Processor integrated graphics device
- Supports OOB (Out-of-Band) and PDPC (Peripheral Device Power Control) functions
- 1x HDMI 2.0, 1x DVI-D, 1x DP (supports DP++)
- 1x M.2 E-Key (2230) for Wi-Fi, Bluetooth or capture card options
- 1x M.2 B-Key (3052) for 5G options
- TPM 2.0, vPro and watchdog timer
- Wide-range operating temperature: -20°C ~ 70°C
- Ruggedized, fanless and all solid state design

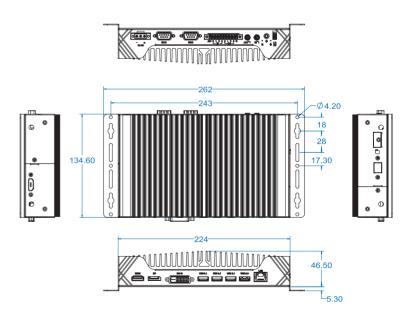
# **Specifications**

MBD603
11th Gen Intel® Core™ / Celeron® U-Series (TGL-U Platform) Processors TDP<=15W
SoC Integrated
2x DDR4-3200 SO-DIMM, dual channel, Max. 64GB
Gen12 integrated graphics (up to 96EU)
1x Intel® 226IT PCI-E Gigabit LAN controller
1x M.2 E-Key (2230) 1x M.2 B-Key (3052) 1x UIM/SIM card slot
1x HDMI 2.0 1x DP (support DP++) 1x DVI-D 3x USB 3.1 @gen 2 1x USB 2.0 1x RJ45 for 2.5 Gigabit LAN 2x Audio connectors for Line-in / Line-out 2x COM ports: 1x RS232/422/485 + 1x RS232 1x DIO (4-in/4-out) 1x Power / HDD LED 1x Power button 1x 4-pin terminal block 1x Power switch connector
Watchdog Timer: 256 segments, 0, 1, 2255 (sec/min)
12V~24V DC terminal block
Aluminum + SGCC
1.7kg (3.75lbs)
Black and white
1x M.2 M-Key (2280)
Optional
Standard system bracket
224mm(W) x 134.6mm(D) x 46.5mm(H) 103"(W) x52.9"(D) x 18.3"(H)
-20°C ~ 70°C (-4°F ~ 167°F)
-20°C ~ 80°C (-4°F ~ 176°F)
10% ~ 90% (non-condensing)
SSD: 5 grms / 5~500Hz / random operation
CE, FCC class-B, cULus, UKCA
Win10 loT Enterprise (64-bit) Linux Ubuntu (64-bit)

# **Ordering Information**

SE-603-N	Fanless Signage Player with MBD603 w/ Intel® 11th Gen Intel® Core™17-1185GRE processor TDP<=15W, 2x 4GB SO- DIMM RAM, M.2 128GB storage,and 60W power adaptor (Operating temperature -20°C~70°C; w/o adapter)
SE-603-N5	Fanless Signage Player with MBD603 w/ Intel® 11th Gen Intel® Core™15-1145G7E processor TDP<=15W, 2x 4GB SO- DIMM RAM, M.2 128GB storage, and 60W power adaptor (Operating temperature -20°C~70°C; w/o adapter)

## **Dimensions**



**iBASE** 39