

DSP300-318

Digital Signage Player with Intel® Pentium® Processor N4200 & Celeron® Processor N3350, DisplayPort++, HDMI, 2 GbE LAN and 4 USB

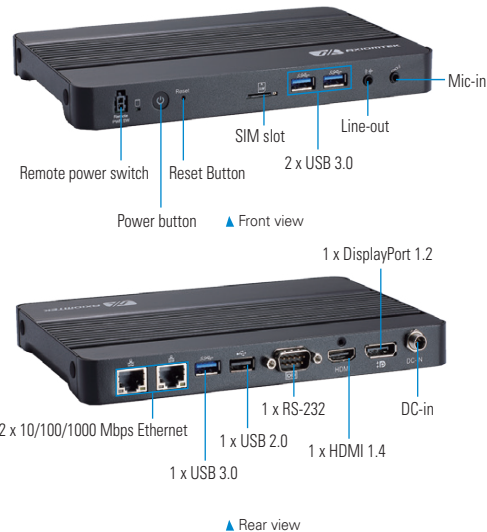
Features

- Fanless operation with low power consumption
- 2 DDR3L-1600 SO-DIMM for up to 8GB of memory
- 1 HDMI 1.4 and 1 DisplayPort 1.2
- 4 USB, 2 GbE LAN
- Supports 1 M.2 Key E 2230 slot for Wi-Fi/BT
- Supports 1 M.2 Key B 3042 slot for 4G LTE
- Supports 1 M.2 Key M 2280 slot for storage



Specifications

CPU	Intel® Pentium® processor N4200 2.5GHz & Celeron® processor N3350 2.4GHz onboard
Chipset	SoC integrated
System Memory	2 x DDR3L-1600 SO-DIMM, up to 8GB
Storage	1 x M.2 Key M 2280 slot supported for storage
TPM	N/A
Watchdog Timer	255 levels, 1 to 255 sec./min.
I/O	3 x USB 3.0 1 x USB 2.0 2 x 10/100/1000 Mbps Ethernet 1 x HDMI 1.4 1 x DisplayPort 1.2 1 x DB9 RS-232 1 x Line-out 1 x Mic-in 1 x SIM card 1 x Power switch 1 x Reset switch 1 x Remote switch 1 x Screw type VDC power input connector 4 x Antenna opening
Expansion Interface	1 x M.2 Key E 2230 slot supported for Wi-Fi/BT 1 x M.2 Key B 3042 slot supported for 4G LTE 1 x SIM card slot
Battery Lithium	Lithium 3 V/220 mAh
System Indicator	1 x White LED for HDD active
Power Input	+12V DC-in
Dimensions	200 mm (7.87") (W) x 137.8 mm (5.4") (D) x 20 mm (0.79") (H)
Weight (net/gross)	0.90 kg (1.98 lb)/1.57 kg (3.45 lb)
Vibration Endurance	3 Grms with M.2 storage (5 to 500Hz, X, Y, Z directions)
Operating Temperature	0°C to +50°C (32°F to 122°F)
Humidity	10% - 90% relative humidity, non-condensing
Certifications	CE, FCC class A
EOS Support	Win 10 IoT, Linux



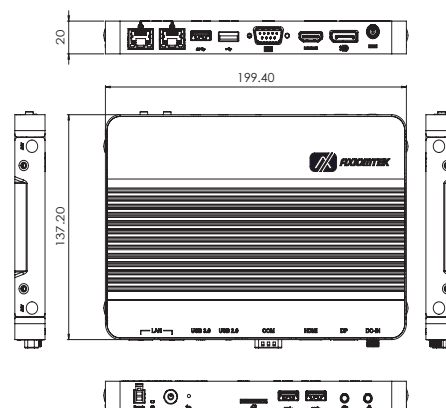
Packing List

- 1 x Quick installation guide
- 1 x Adapter 12V 36W
- 1 x Power cord
- 1 x Wall mount bracket
- 4 x Foot pad

Ordering Information

Standard	
DSP300-318-N4200-US	Digital signage player with Intel® Pentium® N4200 2.5GHz, 4GB RAM, 64GB M.2 (P/N: E22K300100)
DSP300-318-N4200-EU	Digital signage player with Intel® Pentium® N4200 2.5GHz, 4GB RAM, 64GB M.2 (P/N: E22K300101)
DSP300-318-N3350-US	Digital signage player with Intel® Celeron® N3350 2.4GHz, 4GB RAM, 64GB M.2 (P/N: E22K300102)
DSP300-318-N3350-EU	Digital signage player with Intel® Celeron® N3350 2.4GHz, 4GB RAM, 64GB M.2 (P/N: E22K300103)

Dimensions



Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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