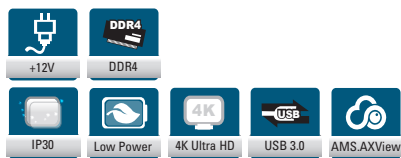


# DSP500-523 NEW

Digital Signage Player with 8th Gen Intel® Core™ i7/i5/i3 & Pentium® Processor, 3 HDMI 2.0, 4 USB and GbE LAN

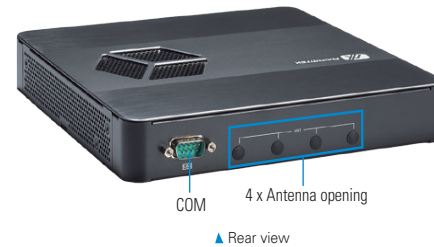
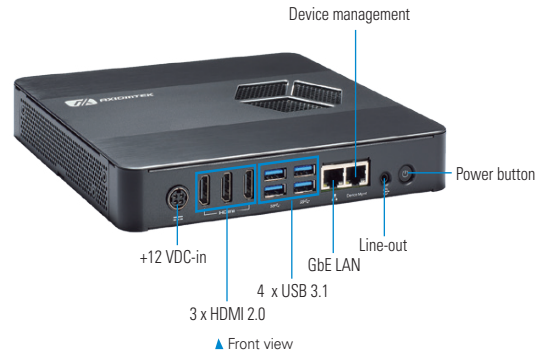
## Features

- 8th gen Intel® Core™ i7/i5/i3 & Pentium® processor (Coffee Lake)
- 2 DDR4-2400 SO-DIMM for up to 32GB of memory
- 3 HDMI 2.0
- Supports 4 USB 3.1 and GbE LAN
- 1 M.2 Key E 2230 for Wi-Fi/BT
- 1 M.2 Key B 3042 for 4G LTE
- 1 M.2 Key M 2280 for storage



## Specifications

CPU	Intel® Core™ i7-8700T Hexa Core processor 2.4GHz 12MB Cache, TDP 35W Intel® Core™ i5-8500T Hexa Core processor 2.4GHz 12MB Cache, TDP 35W Intel® Core™ i3-8100T Hexa Core processor 2.1GHz 9MB Cache, TDP 35W Intel® Pentium® G5400T dual Core processor 3.1GHz 4MB Cache, TDP 35W
System Memory	2 x DDR4-2666 SO-DIMM, up to 32GB
Chipset	Intel® Q370
Storage	1x M.2 Key M 2280 (SATA & NVMe)
TPM	TPM 2.0
Watchdog Timer	255 levels, 1 to 255 sec./min.
System I/O Outlet	1 x 10/100/1000 Mbps Ethernet 4 x USB 3.1 3 x HDMI 2.0 or 2 x HDMI 2.0 1 x Line-out 1 x RS-232 1 x Device management 1 x Remote switch 1 x Screw type VDC power input 1 x VDC power input connector 4 x Antenna opening
Expansion Interface	1 x M.2 Key E 2230 for Wi-Fi/BT (optional) 1 x M.2 Key B 3042 for 4G/LTE (optional) 1 x SIM card slot
Battery Lithium	Lithium 3 V/220 mAh
Power Input	+12V DC-in
Dimensions	202 mm (7.95") (W) x 196 mm (7.71") (D) x 39 mm (1.53") (H)
Vibration Endurance	3 Grms with M.2 storage (5 - 500Hz, X, Y, Z directions)
Operating Temperature	0°C to +45°C (+32°F to +113°F)
Humidity	10% - 90% relative humidity, non-condensing
Certifications	CE, FCC class A
EOS Support	Win 10 IoT, Linux
Software Support	AMS.AXView



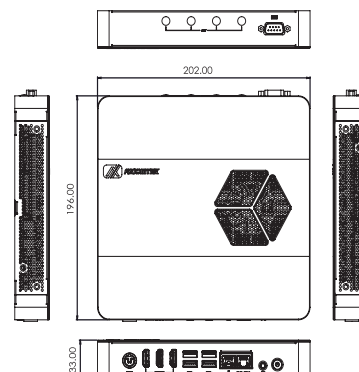
## Packing List

<b>Standard</b>	Quick installation guide
<b>Optional</b>	Wall mount kit
	Adapter 12V 84W
	DDR4 SO-DIMM 8GB - 32GB
	Wireless LAN kit Wi-Fi module and Antenna
	Storage M.2 Key M 2280 (SATA & NVMe)

## Ordering Information

<b>Standard</b>	
DSP500-523-US	Digital signage player with Intel® 8th gen Intel® Core™ i7/i5/i3 & Pentium® processor, 3 HDMI, 4 USB 3.1, GbE LAN
DSP500-523-EU	Digital signage player with Intel® 8th gen Intel® Core™ i7/i5/i3 & Pentium® processor, 3 HDMI, 4 USB 3.1, GbE LAN

## Dimensions



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## 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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