

DSP522 NEW

Digital Signage Player with Intel® Core™ i5-1335UE Processor and Intel® Processor U300E, 4 HDMI, 2 RS-232, and 2 LAN



▲ Front view



▲ Rear view



Fanless



Low Power



4K Ultra HD



USB 3.2



+12 V



DDR5



2.5GbE

Features

- Intel® Core™ i5-1335UE processor and Intel® processor U300E
- 2 DDR5 SO-DIMM 5200 MHz, up to 96 GB
- 4 HDMI
- 1 1GbE LAN and 1 2.5GbE LAN
- 2 RS-232

Specifications

CPU	Intel® Core™ i5-1335UE processor and Intel® processor U300E
System Memory	Dual DDR5-5200 SO-DIMM, up to 96GB
Chipset	N/A
System I/O Outlet	4 x HDMI 2.1 (TMDS), with cable lock design 2 x RS-232 2 x USB 3.2 2 x USB 2.0 1 x power and reset button 1 x power LED 1 x DC power input (lockable) 1 x 1G LAN (Intel® I219LM) 1 x 2.5GbE LAN (Intel® I226-V) 1 x Line-out 4 x antenna opening
Watchdog Timer	255 levels, 1 to 255 sec.
Storage	1 x M.2 Key M 2280 slot (SATA & NVMe)
Expansion Interface	1 x M.2 Key E 2230 slot for Wi-Fi (USB 2.0 + PCIe signal)
TPM	fTPM 2.0



Specifications

Expansion Interface	1 x M.2 Key E 2230 for Wi-Fi/BT, support Wi-Fi 5, Wi-Fi 6, Wi-Fi 6E (CNVi) 1 x M.2 Key B 3042/3052 for 3G/4G/5G 1 x SIM slot
Battery Lithium	Lithium 3 V/220 mAh
Power Input	+12V DC-in
Dimensions (W x D x H)	200 x 165 x 40 mm (7.87" x 6.50" x 1.57")
Weight (net/gross)	1.57 kg (3.46 lbs)/2.5 kg (5.51 lbs)
Operating Temperature	0°C to +50°C (+32°F to +122°F) disabling CPU Turbo Boost (with W.T. DRAM & SSD, CPU TDP 15W)
Relative Humidity	10% to 95% relative humidity, non-condensing

*Specifications and certifications may vary based on different requirements.

Ordering Information

Standard	
DSP522-U300E	Digital signage player with Intel® processor U300E, 4 HDM, 2 RS-232, and 2 LAN
DSP522-i5-1335UE	Digital signage player with Intel® Core™ i5-1335UE processor, 4 HDMI, 2 RS-232, and 2 LAN
Optional	
DDR5 SO-DIMM	8GB to 96GB
Wireless LAN Kit	Wi-Fi module and antenna
Storage	M.2 Key M 2280 (SATA & NVMe)

Packing List

- 1 x adapter 12V 60W
- 1 x wall mount kit
- 4 x foot pad

Dimensions

