

DSP302 NEW

Fanless Digital Signage Player with Intel® Celeron® Processor N6210/J6413, 3 HDMI, 4 USB, and 1 GbE LAN



Features

- Intel® Celeron® processor N6210/J6413
- 4GB LPDDR4 memory onboard (8GB optional)
- 3 HDMI 2.0 in support of 4K resolution
- 4 USB 3.2 Gen 2 and 1 GbE LAN
- 1 full-size PCI Express Mini Card slot for WiFi/BT/3G/4G
- 1 M.2 Key M 2242 slot for SATA/PCIe



Fanless



Low Power



4K Ultra HD



Triple-View



USB 3.2



+12V



Specifications

CPU	Intel® Celeron® processor N6210/J6413
System Memory	LPDDR4 4GB memory onboard (8GB optional)
Chipset	SoC integrated
BIOS	AMI
Graphics	Intel® UHD Graphics
Storage	1 x 64GB eMMC onboard (128G optional) 1 x M.2 Key M 2242 slot (SATA/PCIe x2 signal)
TPM	Support Intel® PTT
Watchdog Timer	255 levels, 1 to 255 sec./min.
System I/O Outlet	4 x USB 3.2 Gen2 1 x GbE LAN 3 x HDMI 2.0 (CPU: J6413) 2 x HDMI 2.0 (CPU: N6210) 1 x Audio jack (combo) 1 x DC power input 1 x Power switch 2 x Antenna opening
Expansion Interface	1 x Full-size PCI Express Mini Card slot for WiFi/BT/3G/4G (PCIe x1, USB 2.0 signal) 1 x M.2 Key M slot (SATA/PCIe x2 signal) 1 x SIM card slot
Battery Lithium	Lithium 3 V/220 mAh
Fanless	Yes
Power Input	+12V DC-in
Dimensions	106.2 mm (4.19") x 149 mm (5.87") x 48.4 mm (1.91")
Weight (net/gross)	0.90 kg (1.98 lb)/1.57 kg (3.47 lb)
Certifications	CE, FCC class A
Operating Temperature	0°C to +40°C (+32°F to +104°F)
Operation Humidity	10% - 90% relative humidity, non-condensing
EOS support	Win10 IoT, Win11, Linux

Ordering Information

Standard	
DSP302-N6210-2HDMI4G64G (P/N:E22K302100)	Fanless 4K digital signage player with Intel® Celeron® processor N6210, 2 HDMI, 4 USB, 1 GbE LAN, 4GB LPDDR4, and 64GB eMMC
DSP302-J6413-3HDMI4G64G (P/N:E22K302101)	Fanless 4K digital signage player with Intel® Celeron® processor J6413, 3 HDMI, 4 USB, 1 GbE LAN, 4GB LPDDR4, and 64GB eMMC
DSP302-J6413-3HDMI8G128G (P/N:E22K302102)	Fanless 4K digital signage player with Intel® Celeron® processor J6413, 3 HDMI, 4 USB, 1 GbE LAN, 8GB LPDDR4, and, 128GB eMMC
Optional	
8812K3020A0E	DSP302 wall mount kit (E)
599000000900	US power code
59903000080E	EU power code

Packing List

1 x Power adapter

Dimensions

