



# AOPEN

Bright Ideas Connected

## Digital Engine®



## Robust and Silent Media Player **DE3250-S**

A fanless media player DE3250-S supports smooth Full HD content playback. No venting holes to reduce the dust and smoke sucked in, good for vehicle, restaurant environments. Silent operation for 24/7 usage.

- + Fanless and no venting holes design
- + Smooth Full HD 1080p content playback
- + Dual screens outputs: Two HDMI output supports dual HD displays
- + COM port for various devices connecting
- + Intel Bay Trail M Dual Core platform with optional 3G, WiFi, and TV Tuner modules supported
- + SD card for storage capacity expansion
- + Slim form factor adapts to the optional VESA mounting kit

# DE3250-S



## DE3250-S

<b>CPU</b>	Intel® Bay Trail-M Dual Core Processor N2840, 2.16GHz up to 2.58GHz
<b>CPU Thermal Module</b>	AOPEN Fanless design
<b>Memory</b>	DDRIII Low Voltage SO-DIMM 1333 x 2 (Low voltage version, 1.35V dual channel) Max.8GB
<b>Graphics</b>	Intel HD graphics, integrated on CPU
<b>LAN</b>	Realtek RTL8111G x1, 10/100/1000 Mbps
<b>Audio</b>	Realtek ALC662
<b>On Board Slot</b>	Full size mini card slot x1, Half size mini card slot x1, SIM slot x1
<b>Storage</b>	SSD x1 (mSATA interface)
<b>Environment</b>	Operating Temperaure: 0~40°C (32~104°F), Storage Temperature: -20~60°C (-4~140°F), Relative Humidity: 90%RH (40°C non-Condensing)
<b>OS Supported</b>	Windows/ Linux ubuntu 14.04
<b>Front I/O</b>	USB 2.0 port x2, SD card slot x1, eSATA x1, COM port x1, Power Button with LED x1
<b>Rear I/O</b>	HDMI out x2, HD Audio 2 ports (Speaker out, Mic. in), GbE LAN RJ45 x1, Antenna Hole x2
<b>Form Factor</b>	System dimension: 166 x 158 x 25 mm, Volume: 0.6 liters
<b>WatchDog Timer</b>	1~255 SEC/ min
<b>Adaptor</b>	40W (19V, 2.1A) AC Adapter
<b>Input Voltage</b>	AC 100~240V
<b>Weight (Kg)</b>	0.8 Kgs/ 1.76 lbs
<b>MTBF</b>	50,000hrs