

## **Digital Engine®**



## Cost-effective and Reliable **DE3250S**





The DE3250S is based on the reliable Intel® Dual Core Celeron® processor N2840 SoC (System on Chip). This media player is especially built to play 24/7 even in the roughest situations. With its superthin design the DE3250S can be integrated in small spaces, public transport and minimalistic retail environments.

## The unique features:

- + A slim form factor (height: 25 mm) that allows you to integrate the DE3250S in various environments
- + Handles vibrations, shocks and fluctuating temperatures with ease, due to its fanless design
- + The DE3250S is a cost-effective and reliable solution

## **DE3250S**





Model name		DE3250S
Feature		A fanless design with a thin form factor
Dimension	W x H x D (mm)	166 x 25 x 158 mm
	W x H x D (inch)	6.5 x 0.98 x 6.22 inch
Volume(liters)		0.6L
CPU/ Chipset	Туре	Intel® Dual-Core Celeron® N2840, 2.16~2.58GHz
Memory	Channels	Dual Channel
	Туре	2x DDR3 L1600 Mhz SO-DIMM
	Max Memory	8GB
Graphics	Chip	Intel HD graphics, integrated on CPU
Audio	Туре	Realtek HD ALC662
LAN		RTL8111G-CG x1 20/100/1000 Mbps
Expansion		Full size mini card slot x1 Half size mini card slot x1 SIM slot x1
Storage		SSD x1 (mSATA interface) SD x 1

Front Panel	Power Button with LED	x 1
	eSATA	x1
	SD card slot	x 1
	COM port	x 1
	USB 2.0 Port	x 2
Rear Panel IO	HD Audio 2 ports (speaker out, mic in)	x 1
	HDMI Port	x 2
	GbE LAN RJ45	x 1
	DC 19/12V connection (with 40W power adaptor)	x 1
	Antenna Hole	x 2
	Envir	onment
MTBF		50,000hrs
Operating Temperature		$0 \sim 40^{\circ} \text{C} (23 \sim 104^{\circ} \text{F})$
Non- Operating Temperature		-20 ~ 60°C (-22~ 149°F)
Relative Humidity		90% RH (40°C non-Condensing)
Operating Vibration		2Gms, Random, 5 ~ 500Hz,X,Y,Z 3Axes, 0.5hr/Axis
Non-Operating Vibration		5Gms, Random, 5 $\sim$ 500Hz,X,Y,Z 3Axes, 1hr/Axis
Operating Shock		20G, Half sine, 11ms duration
Non-Operating Shock		80G, Half sine, 11ms duration

\*Antenna kit and other accessories available on demand







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