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Digital Engine®



Ideal for rough environments
DE3250



The DE3250 is an especially robust media player designed to cope with challenging environments. Its ultra-thin structure allows you to integrate the Digital Engine DE3250 seamlessly into any space. Fitted with a fanless thermal control this device is cost effective and built to deliver a first-rate performance in any situation.



The unique design of the DE3250 provides:

- + An exceptionally thin form factor that allows flexible integration opportunities
- + A unique fanless thermal design
- + High performance 1080p media playback

DE3250

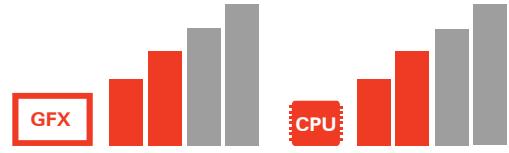


Model name		DE3250
Feature		A thin form factor with a unique thermal design
Dimension	W x H x D (mm)	166 x 158 x 25mm
	W x H x D (inch)	6.54 x 6.22 x 0.98 inch
Volume(liters)		0.6L
CPU/ Chipset	Type	Intel Bay Trail-M CPU, Celeron, N2930, 1.83 GHz Turbo to 2.16 GHz, Quad Core.
Memory	Channels	Dual Channel
	Type	DDR3L, 1.35V, SO-DIMM 1333 x 2 up to 8GB (Based on OS support)
	Max Memory	8GB
Graphics	Chip	Intel HD graphics, integrated on CPU
Audio	Type	Realtek HD ALC662
LAN		Realtek RTL8111Gx2
Expansion		Full size mini card slot x2 (SSDx1) Half size mini card slot x1 SIM slot x1
Storage		SSD x1 (mSATA interface)
Optional Module		WLAN 802.11 b + g + n Hybrid (Analog & Digital) TV Tuner Card 3G Module - Full size

Front Panel IO	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 2
	DC 19/12V connection (with 40W power adaptor)	x 1
	Antenna Hole	x 1
CPU Thermal	Module	AOPEN Thermal Module
Certificate		UL, CB, CE, FCC, ErP, RCM (BSMI, CCC optional)
Schedule		MP: 08/2014
Support OS		Windows 7 Windows 8.1
Environment		
MTBF		50,000hrs
Operating Temperature		0 ~ 40°C (23 ~ 104°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 ~ 500Hz, X,Y,Z 3Axes, 1hr/Axis
Operating Shock		20G, Half sine, 11ms duration
Non-Operating Shock		80G, Half sine, 11ms duration

*Accessories available on demand

Supports:



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