

Digital Engine®



Flexible integration, reliable performance **DE3200**



Based on the succesful DE3250S and designed with customer demands in mind, the DE3200 is an extremely flexible and reliable media player. Because of the added I/O ports and extended power switch this fanless Digital Engine® can easily be integrated in to various scenario's such as POS and Kiosks.

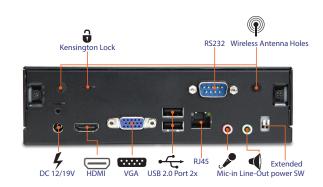
The unique features of the DE3200:

- + A slim form factor (height: 48 mm) that allows you to integrate the DE3200 in various environments
- + Fanless design because of its special housing
- + Multiple USB ports for flexible integration in commercial and POS environments
- + Built for 24/7 usage
- + VGA and HDMI ports
- + The DE3200 is a flexible and reliable solution



DE3200





Model name		DE3200
Feature		A fanless media player with flexible integration possibilities and a reliable performance
Dimension	W x H x D (mm)	166 x 48 x 157.7 mm
	W x H x D (inch)	6.5 x 1.89 x 6.01 inch
Volume(liters)		1.25L
CPU/SoC	Туре	Intel® Bay Trail mobile Dual core CPU N2840 TDP = 7.5W 2.16~2.58GHz
Memory	Channels	Dual Channel
	Туре	2x DDR3L 1600 Mhz SO-DIMM
	Max Memory	8GB
Graphics	Chip	Intel HD graphics, integrated on CPU
Audio	Туре	Realtek HD AUDIO CODEC
LAN		RTL8111G-CG x1 10/100/1000 Mbps
Expansion		Full size mini card slot x1 (Support mSATA) Half size mini card slot x1 SIM slot x1
Storage		SSD x1 (mSATA interface) SD x 1 2.5" SATA HDD (Optional)

Front Panel IO	Power Button with LED	x 1
	USB 2.0 Port	x 2
Rear Panel IO	HDMI	x 1
	VGA	x 1
	USB 2.0 Port	x 2
	RJ-45	x 1
	Line-in	x 1
	Line-out	x 1
	Extended Power Switch	x 1
	DC 19/12V Connector	x 1

Environment			
MTBF	40,000hrs		
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	0.5Gms, Random, 10 ~ 500Hz,X,Y,Z 3Axes, 0.5hr/Axis		
Non-Operating Vibration	2Gms, Random, 10 ~ 500Hz,X,Y,Z 3Axes, 1hr/Axis		
Operating Shock	8G, Half sine, 11ms duration		
Non-Operating Shock	50G, Half sine, 11ms duration		

*Accessories available on demand

Supports:







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