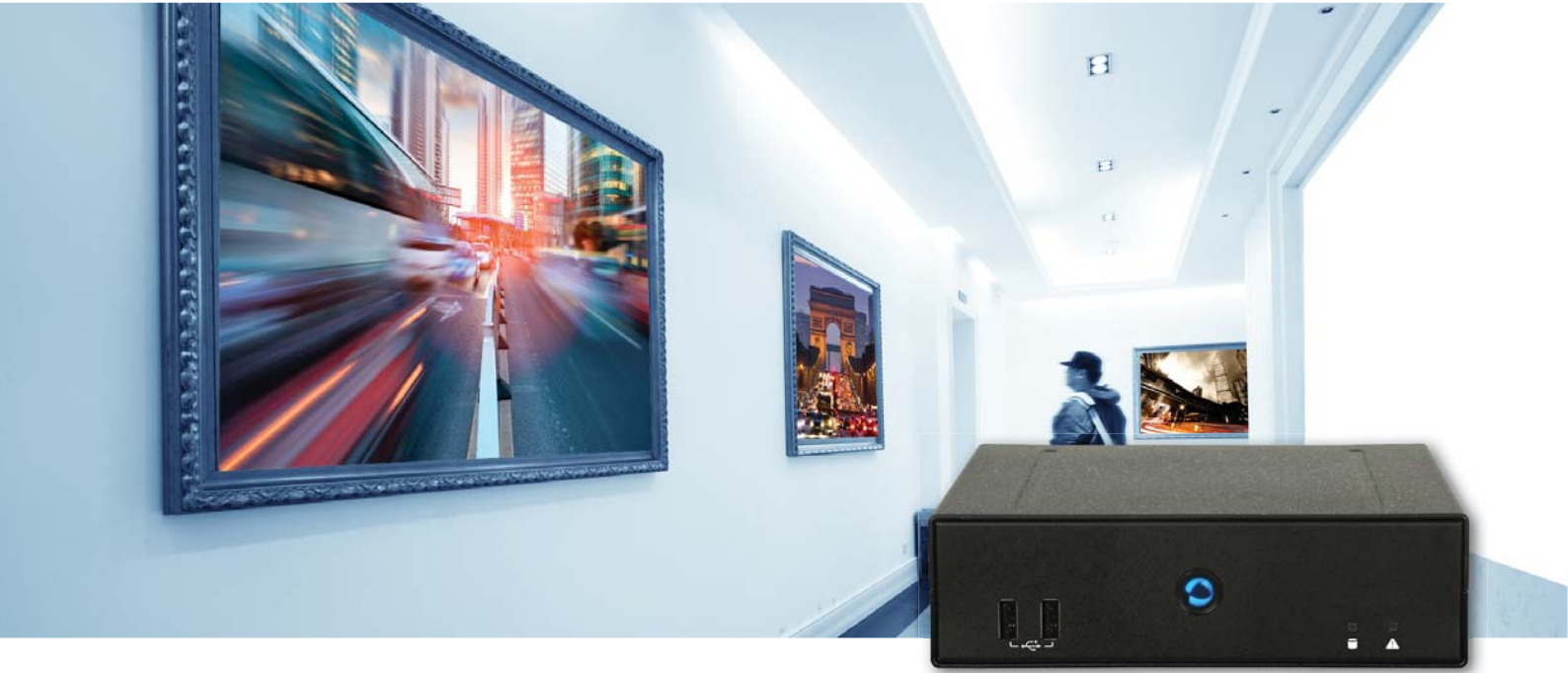




AOPEN

Bright Ideas Connected

Digital Engine®



Striking Visuals & Increased Productivity **DE7200**

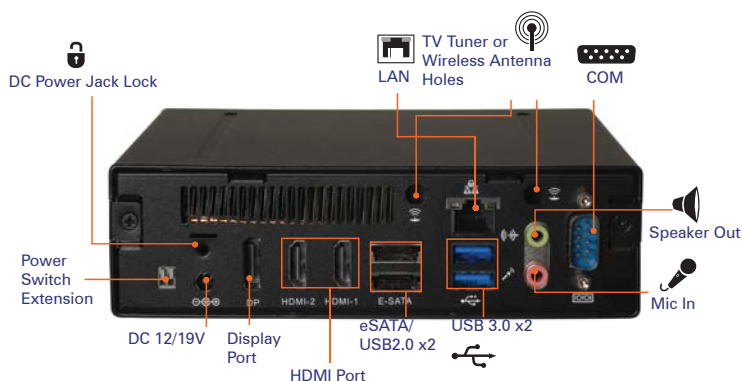
Accelerated performance for your most demanding tasks. The DE7200 allows you to run the most advanced software seamlessly and helps you create an immersive digital experience with powerful built-in visual enhancements. Integrating the latest 4th Generation Intel® Core™, the DE7200 raises the bar on computing.

The versatile design of the DE7200 provides:

- + Support for Extended Desktop on all connected screens for up to three independent (Full HD) displays.
- + Flexible integration opportunities thanks to a unique small form factor
- + High performance support for Ultra HD resolution (4k*)
- + Power switch extension for remote control
- + Ultra reliable hardware with 24/7 operability
- + Energy efficient green computing

** 4k playback results may vary based on software, codecs and content being played*

DE7200



Model name		DE7200
Feature		Supports 4th generation Intel® Core™ vPro™ i3, i5, i7 mobile processor family
Housing Material		SECC t=0.8 mm
Dimension	W x H x D (mm)	166 x 48 x 157 mm
	W x H x D (inch)	6.54 x 1.89 x 6.18 inch
Volume(liters)		1.25L
Weight(Kg/Pound)		1.1 kgs / 2.42 lbs (N.W.)
Form Factor		mini-ATX
CPU	Socket	Socket G3/rPGA946B/947
	Type	Supports 4th generation Intel® Core™ vPro™ i3, i5, i7 mobile processor TDP≤47W
Chipset		Intel® QM87 Chipset
Memory	Channels	Dual Channel
	Type	DDRIII Low Voltage SO-DIMM x 2
	DDR	1333/1600
	Max Memory	16GB (depending on OS)
Graphics	Chip	Intel® HD Graphics 4600
	HDMI Port	x 2
	Display Port	x 1
Audio	Type	Realtek HD Audio Codec ALC269Q
	Channels	Stereo/5.1 CH with HDMI
LAN		Intel® Gigabit Ethernet WGI217LM 10/100/1000Mbps
Expansion	Mini Card Slot	Full size x 1, half size x 1
Storage Bay	SATA Connector	x 1 (2.5" SATA HDD)
	mSATA	x 1
Security	Trusted Platform Modules (TPM v1.2)	SLB9635TT1.2
	Kensington Lock Hole	x 1 (Rear)

Front Panel IO	Power Button	x 1	
	HDD indicator (blue)	x 1	
	Power indicator (blue)	x 1	
	USB 2.0 Port	x 2	
Rear Panel IO	DC Jack	x 1	
	HDMI Port	x 2	
	Display Port	x 1	
	USB 2.0 Port	x 2 (combined with eSATA)	
	USB 3.0 Port	x 2	
	eSATA	x 2	
	RJ45 LAN Jack	x 1	
	Legacy RS232 Serial Port (COM Port)	x 1	
	Audio Set	Line-Out	x 1
		Mic-in	x 1
Antenna Hole	x 2		
DC Power Jack Lock	x 1		
CPU Thermal	Module	AOPEN Thermal Module	
	Noise (idle mode)	27dB	
WatchDog Timer		1 ~ 255 SEC./min	
Adapter		90W (19/12V, 4.5A) AC Adapter	
Input Voltage		AC 100 ~ 240V/DC 12V/20V	
Environment			
MTBF		50,000hrs	
Operating Temperature		0 ~ 50°C (32 ~ 122°F)	
Storage Temperature		-30 ~ 60°C (-22 ~ 140°F)	
Relative Humidity		95% RH (50°C non-Condensing)	
Operating Vibration		0.5Gms, Random, 10 ~ 500Hz,X,Y,Z 3Axes, 0.5hr/Axis	
Non-Operating Vibration		2Gms, Random, 10 ~ 300Hz,X,Y,Z 3Axes, 1hr/Axis	
Operating Shock		8G, Half sine, 11ms duration	
Non-Operating Shock		50G, Half sine, 11ms duration	

Supports:



Authorized Australian Distributor: Goodson Imports Pty Ltd,
Representation in all main States and New Zealand,
Head Office: 9 Liberty Road, Huntingwood NSW 2148, Sydney Australia
Ph: 02-8875 4544 Fax 02-8875 4588, www.goodson.com.au



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*Accessories available on demand



AOPEN
Asia Pacific - Great Connection
aop@aopen.com
Tel: +886-2-7710-1195
ext# 1815 or 1810