



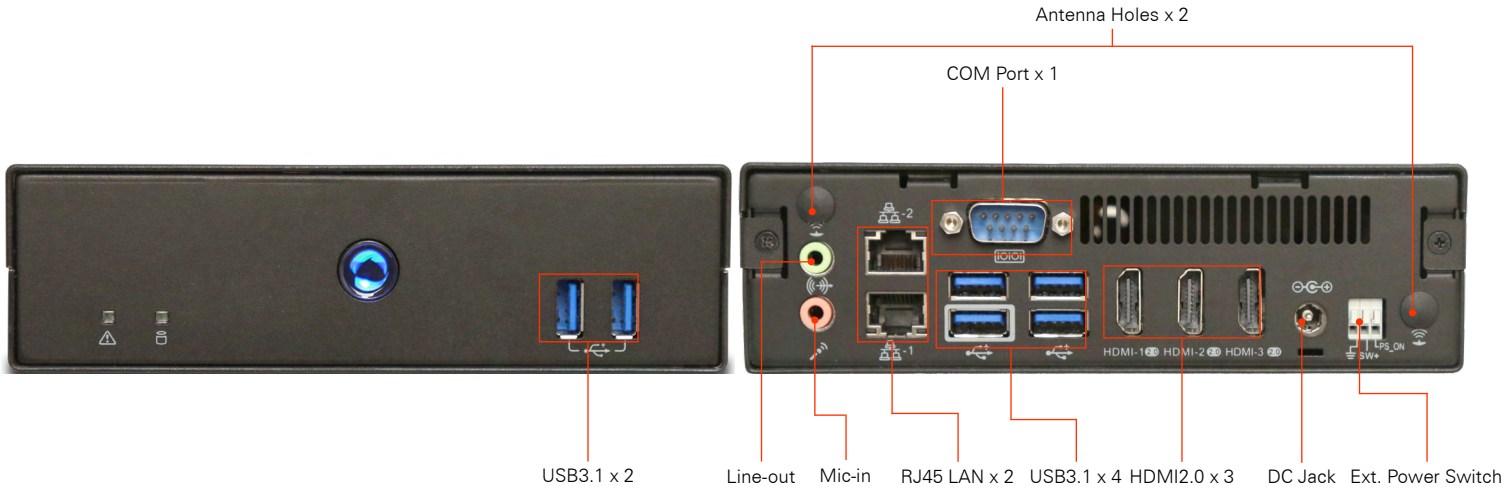
## First Hexa Core Digital Engine **DE7600**

The DE7600 is the successor of the DE7400 and is a member of the Digital Engine Series. It has the AOPEN small form, which makes it easy to use this device in digital signage, kiosk, vending or in surveillance and smart vision. To make this device extra secure the DE7600 is enhanced with the following: Intel Software Guard eXtensions (SGX) 1.0, the Intel® Trusted Execution Engine 3.0 and the Intel Platform Trust Technology.

The DE7600 features:

- + 8th Generation Intel® Core™, available in i5
- + 3x UHD (4K) @60Hz
- + Actively Cooled
- + Dust filters included
- + Hexa Core CPU

# DE7600



Model name		DE7600
Feature		First hexa core Digital Engine
Colour		Black
Dimension	W x H x D (mm)	166 x 48 x 177 mm
	W x H x D (inch)	6.53 x 1.89 x 6.97 inch
Volume		1.4L
Weight		1.74 kgs / 3.84 lbs
CPU	Type	8th Generation Intel® Core™ i5
Memory	Channels	Dual Channel
	Type	DDR4 x 2
	DDR	2666 MHz
	Max Memory	Max 32GB
Graphics		Intel® UHD Graphics 630
Expansion slot		M.2 2280 x 1 M.2 2242 x 1 M.2 2230 x 1
Audio	Type	Realtek HD Audio Codec ALC269Q
	Channel	Stereo
LAN		Intel Gigabit i210-AT x 1, i219LM x 1 10 / 100 / 1000 Mbps
Storage	2,5" SATA HDD	x 1
	mSATA	x 1

Front Panel IO	USB 2.0 Port	-	
	USB 3.0 Port	-	
	Others	USB3.1 x 2	
Rear Panel IO	DC Jack	x 1 (19V)	
	HDMI2.0 Port	x 3	
	USB 2.0 Port	-	
	USB 3.0 Port	-	
	eSATA Port	-	
	RJ45 LAN Jack	x 2	
	Display Port	-	
	Audio Set	Line-Out	x 1
		Mic-in	x 1
	Antenna Holes	x 2	
	Kensington Lock Hole	x 1	
	Others	USB3.1 x 4 COM Port x 1 Extended Power Switch x 1	
	Watchdog Timer	1 ~ 255 sec/min	
Power Supply	90W / 19V Adapter		
Warranty	2 Years		
Environment			
MTBF	50.000hrs		
Operating Temperature	0 ~ 50°C		
Storage Temperature	-30 ~ 60°C		
Relative Humidity	95% RH (50°C Non-Condensing)		

Supports:



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