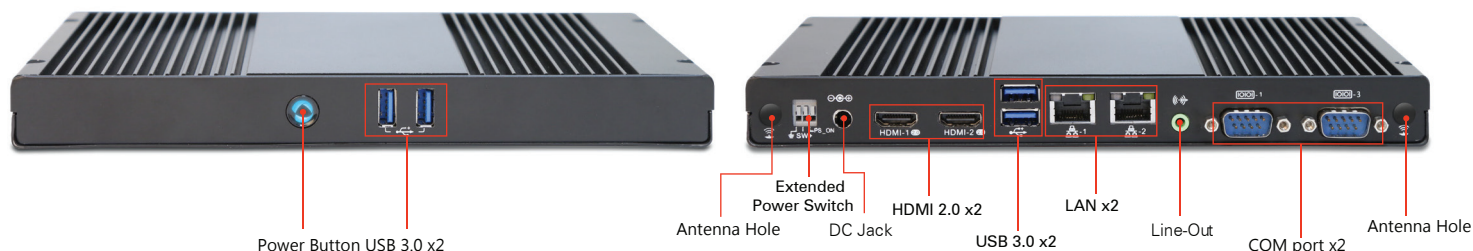AOPEN

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Ultra slim 4K media player
DEX5550

The DEX5550 is a two output UHD media player. It has a high performance, but low power consumption because of the mobile processor. It's fanless and solid-state, slim (only 25mm) and designed for a long product life cycle and high performance. The DEX5550 is the perfect solution for digital applications and has no issues running in tough, moving, greasy or dusty environments.

The DEX5550 features:
+ 7th Generation Intel® Core™, available in i3 and i5
+ 2x UHD (4K) @60Hz
+ Fanless and solid-state
+ Supports TPM 2.0
+ Supports HEVC/H.265 & VP9 high-definition 10bit HDR video playback

DEX5550

Power Button USB 3.0 x2

Antenna Hole · Extended Power Switch · DC Jack · HDMI 2.0 x2 · USB 3.0 x2 · LAN x2 · Line-Out · COM port x2 · Antenna Hole

Model name		DEX5550
Feature		4K video playback, slim and fanless design
Colour		Black
Dimension	W x H x D (mm)	240 x 25 x 158 mm
	W x H x D (inch)	9.44 x 0.98 x 6.22 inch
Volume		0.95L
CPU	Type	7th Generation Intel® Core™ i3, i5
Memory	Channels	Dual Channel, ,
	Type	DDR4 SO-DIMM x2
	DDR	2133
	Max Memory	Max 32G
Graphics		Intel HD Graphics 610 / 620 / 640
Expansion slot		M.2 2242 x2 M.2 2230 x1
Audio	Type	Realtek HD Audio ALC269Q
	Channel	Stereo
LAN		Intel Gigabit i210 (x1), I219 (x1) 10/100/1000 Mbps
Storage	2,5'' SATA HDD	-
	M.2 SSD	-

Front Panel IO	USB 2.0 Port	-
	USB 3.0 Port	x2
	Others	-
Rear Panel IO	DC Jack	x1 (12/19V, 5517)
	HDMI2.0 Port	x2
	USB 2.0 Port	-
	USB 3.0 Port	x2
	eSATA Port	-
	RJ45 LAN Jack	x2 (Port 2 with vPro)
	Display Port	-
	Audio Set — Line-Out	x1
	Audio Set — Mic-in	-
	Antenna Holes	x2
	Kensington Lock Hole	-
	Others	Extended Power Switch x1 COM Port x2
Watchdog Timer		1 ~ 255 sec/min
Power Supply		65W/19V Adapter
Warranty		2 Years

Environment	
MTBF	50,000hrs
Operating Temperature	0 ~ 45ºC
Storage Temperature	-20 ~ 60ºC
Relative Humidity	95% RH (45ºC Non-Condensing)

Supports:

AiCU (optional)

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