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Digital Engine®



Ultra slim 4K media player DEX5550-R

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



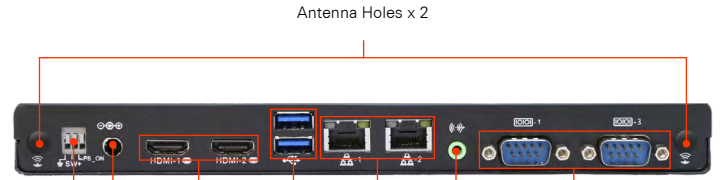
The DEX5550-R features:

- + 7th (i3 or i5) or 8th (i5) Generation Intel® Core™ CPU
- + 2x UHD (4K) @60Hz
- + Fanless and solid-state design
- + Supports TPM2.0
- + Supports HEVC/H.265 & VP9 high-definition 10bit HDR video playback

DEX5550-R



USB3.0 x 2



Line-Out DC Jack HDMI x 2 USB3.0 x 2 RJ45 x 2 Line-Out COM Port x 2

Model name		DEX5550-R
Feature		4K video playback, slim and fanless design
Colour		Black
Dimensions	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
Weight		1.4 kgs / 3.09 lbs
CPU	Type	7 th Generation Intel® Core™ (i3, i5) 8 th Generation Intel® Core™ (i5)
Memory	Channels	Dual Channel
	Type	DDR 4 SO-DIMM x 2
	DDR	2133 MHz
	Max Memory	Max 32GB
Graphics		Intel® HD Graphics 610 / 620 / 640
Expansion slot		M.2 2230 x 1, M.2 2242 x 2
Audio	Type	Realtek HD Audio Codec ALC269Q
	Channel	Stereo
LAN	Chip	Intel Gigabit x 2 (i210 x 1, i219 x 1)
	Speed	10 / 100 / 1000 Mbps
Storage	2.5" Bay	-
	M.2 SSD	x 1

Front Panel IO	USB 2.0 Port	-	
	USB 3.0 Port	x 2	
	Others	-	
Rear Panel IO	DC Jack	x 1 (12 ~ 19V, 5517)	
	HDMI Port	x 2 (HDMI2.0)	
	Display Port	-	
	USB Port	x 2 (USB3.0)	
	eSATA Port	-	
	RJ45 LAN Jack	x 2 (Port 2 with vPro)	
	COM Port	x 2	
	Audio Set	Line-Out	x 1
		Mic-in	-
	Antenna Holes	x 2	
	Kensington Lock Hole	-	
Others	Extended Power Switch x 1		
Watchdog Timer		1 ~ 255 sec/min	
Power Supply		65W / 19V Adapter	
Input Voltage		AC 100 ~ 240V	
Warranty		2 Years	
Environment			
MTBF		50.000 hrs	
Operating Temperature		0 ~ 45°C (32 ~ 113°F)	
Storage Temperature		-20 ~ 60°C (-4 ~ 140°F)	
Relative Humidity		95% RH (45°C Non-Condensing)	

Supports:



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