

## **Digital Engine®**







## **Redefining** UHD Menu Boards and Video Walls

## **DE6340**

Compact and powerful device, the DE6340 is designed to power visually stunning multi-screen UHD video walls, for up to four full HD screens. Weather powering a  $2 \times 2$  or a  $4 \times 1$  video wall, or powering several screens in different locations, the DE6340 is ultra reliable, highly secure, and ideal for retail stores, hotels, airports, and financial institutions.

## Feature:

- + AMD V1000 excellent CPU performance
- + 4 x HDMI 2.0 output for Ultra HD (4K2K) resolution and HEVC/H.265 & VP9 high-definition video playback supported
- + Ultra reliable commercial device with 24/7 operability
- + Energy efficient, reducing energy cost and environmental footprint
- + Device monitoring and management with AiCU Intelligent Control (Option)





Model name		DE6340		USB 2.0 Po	rt	x 2
Feature		AOPEN's first AMD Ryzen™ based media player with four HDMI 2/0 ports supporting 4K@60Hz	Front Panel IO	USB 3.0 Port		-
				Others		-
Housing Material		SECC		DC Jack		x 1
Chassis Color		Black		HDMI Port		x 4 HDMI 2.0
<b>.</b>	W x H x D (mm)	166 x 48 x 157 mm		USB 2.0 Port		-
Dimension	W x H x D (inch)	6.54 x 1.89 x 6.18 inch		USB 3.0 Port		x 2
Weight		2.0 kg / 4.4 lb		eSATA Port		-
CPU/ Chipset Type	Туре	AMD Embedded Ryzen V1000 SoC 3.35 - 3.8GHz, Quad Core GFX9	Rear Panel IO	RJ45 LAN Jck		x 1
		Dual Channel, DDR4 SO-DIMM x 2, 3200 Mbps, 32G Max		Legacy RS232 Serial Port		x 1
Memory					Line-Out	x 1
Graphics	Chip	AMD Radeon Vega 11 graphics		Audio Set	Mic-in	x 1
		M.2 2242 x 2, M.2 2230 x 1 (for wifi)		Antenna Holes		x 2
Expansion slot				Kensington Lock Hole		-
Audio	Туре	Realtek HD Audio ALC269Q		Others		Extended Power Switch x 1
	Channel	Stereo	Watchdog Timer		1 ~255 sec/min	
LAN		Realtek Gigabit Ethernet RTL8111H x 1 10/100/1000 Mbps	Adapter		19V/90W AC adapter	
			Input Voltage			AC 100 ~240 V
Storage		M.2 2242 x 1 2.5" SATA HDD Bay x 1	AiCU			Version 1.5
		,			Environme	nt

MTBF

Operating Temperature Storage Temperature

**Relative Humidity** 

Supports:









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50,000 hrs 0 ~50 °C

-30 ~60 °C

95% RH