



AOPEN
an Acer Group Company

Digital Engine®



Cost-effective mini PC DE3650S

The DE3650S has an Intel® Celeron® CPU and Intel® UHD graphics. The onboard memory prevents you from having to add memory modules and the fanless design prevents dust from building up in the device, decreasing maintenance costs. All in all, a small, powerful and cost-effective media player.



The DE3650S features:

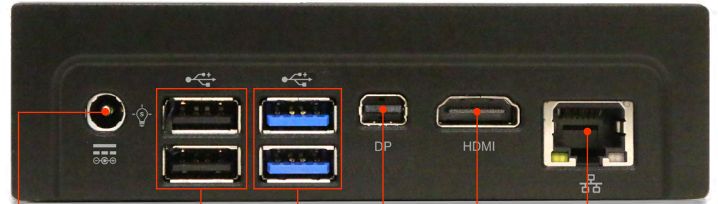
- + Onboard memory of 4GB (eMMC 64GB)
- + NVMe storage
- + Fanless and solid-state design
- + TPM2.0
- + DC Jack 12 ~ 24V for automotive industries.

DE3650S



Audio Combo

BIOS Recovery



DC-in

USB2.0 x 2

USB3.0 x 2

DP

HDMI2.0

RJ45 LAN

Model name		DE3650S
Feature		Cost-effective mini PC
Colour		Black
Dimensions	W x H x D (mm)	125 x 35 x 110 mm
	W x H x D (inch)	4.9 x 1.38 x 4.33 inch
Volume		0.45L
CPU	Type	Intel® Celeron® Processor N Series (Quad Core)
Memory	Channels	Dual Channel
	Type	DDR4 SO-DIMM
	Data Rate	2666 / 3200 MHz
	Max Memory	Max 20GB
Graphics		Intel® UHD Graphics for 10 th Gen Processors
Expansion slot		M.2 2230 x 1, M.2 2280 x 1
Audio	Type	Realtek HD Audio Codec ALC897
	Channel	Stereo
LAN	Chip	Maxlinear Gigabit x 1
	Speed	10 / 100 / 1000 Mbps
Storage	Onboard	eMMC 64GB
	2,5" Bay	-
	M.2 SSD	-

Front Panel IO	USB Port	-	
	Others	Audio Combo x 1, BIOS Recovery x 1	
Rear Panel IO	DC Jack	x 1 (12V)	
	HDMI Port	x 1 (HDMI2.0)	
	Display Port	x 1 (miniDP)	
	USB Port	x 4 (USB2.0 x 2, USB3.0)	
	eSATA Port	-	
	RJ45 LAN Jack	x 1	
	COM Port	-	
	Audio Set	Line-Out	-
		Mic-in	-
	Antenna Holes	-	
	Kensington Lock Hole	-	
	Others	-	
	Watchdog Timer	1 ~ 255 sec/min	
Power Supply	40W Adapter		
Input Voltage	AC 100 ~ 240V		
Warranty	2 Years		
Environment			
MTBF	50.000 hrs		
Operating Temperature	0 ~ 35°C (32 ~ 95°F)		
Storage Temperature	-30 ~ 60°C (-22 ~ 140°F)		
Relative Humidity	90% RH (35°C Non-Condensing)		

Supports:



The specifications depicted may be subject to change without prior notice. All trademarks are copyright of their respective owners. © AOPEN Inc.