



Mini PC with out-of-band control DE3650

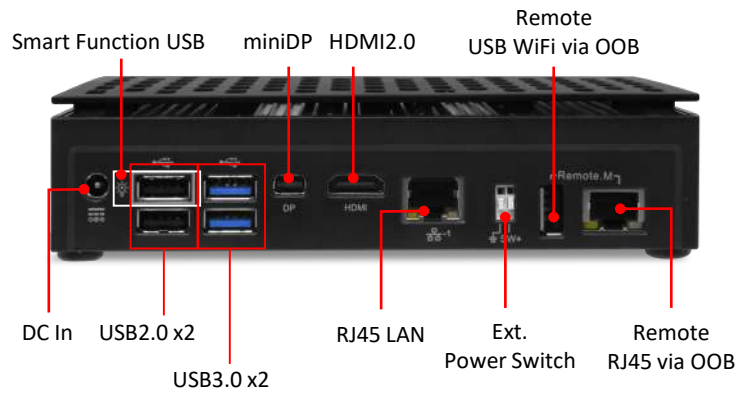
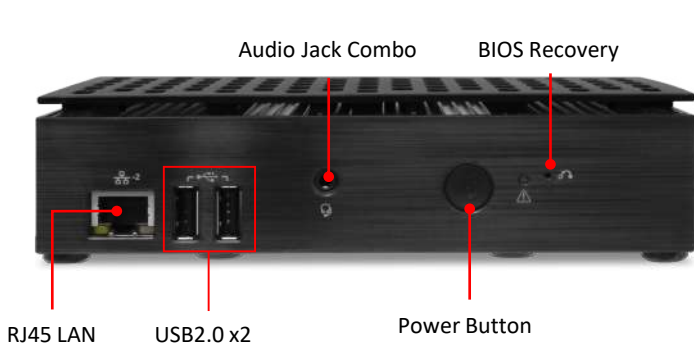
The DE3650 is a digital signage media player with in-band and out-of-band remote management control options. The out-of-band management allows you to cold boot or perform an OS recovery or backup even when the device is off. The in-band control allows you to remotely monitor the health of the DE3650.

The DE3650 features:

- Onboard memory of 4GB & eMMC storage 64GB
- NVMe storage support
- Fanless and solid-state design
- Supports -20°C (-4°F) operating temperature
- Remote hardware management
- Out-of-band and in-band capabilities via AiCU
- DC input 12 ~ 24V for automotive industries



DE3650



Model name		DE3650
Feature		Out-of-band control mini PC
Color		Black
Dimensions	W x H x D (mm)	166 x 35 x 110 mm
	W x H x D (inch)	6.54 x 1.38 x 4.33 inch
Volume		0.68 L
CPU	Type	Intel® Celeron® Processor J Series (Quad Core)
Memory	Channels	Dual Channel
	Type	DDR4 SO-DOMM
	Data Rate	2666 / 3200 MHz
	Max Memory	Max 20GB
Graphics		Intel® UHD Graphic for 10 th Gen Processors
Expansion slot		M.2 2230 x 1, M.2 2280x1
Audio	Type	Realtek HD Audio Codec ALC697
	Channel	Stereo
LAN	Chip	Maxlinear Gigabit x1, Intel® Gigabit x1
	Speed	10 / 100 / 1000 Mbps
Storage	Onboard	eMMC 64GB
	2.5" Bay	-
	M.2 SSD	M.2 2280 (Key M) NVMe

Front Panel I/O	USB Port	X2 (USB 2.0)	
	Power Button	X 1	
	Others	RJ45 LAN x1, Audio Combo x1, BIOS Recovery x1	
Rear Panel I/O	DC Input	X 1 (12 ~24V)	
	HDMI Port	X 1 (HDMI 2.0)	
	Display Port	X 1 (miniDP)	
	USB Port	X5 (USB2.0 x2, USB3.0 x2, dedicated AiCU USB x1)	
	eSATA Port	-	
	RJ45 LAN Jack	X2 (dedicated AiCU LAN x1)	
	COM Port	-	
	Audio Set	Line-Out	-
		Mic-in	-
	Antenna Holes	-	
	Kensington Lock Hole	-	
	Others	Extended Power Switch	
	Watchdog Timer	1 ~ 255 sec/min	
TPM	2.0		
Power Supply	40W Adapter		
Input Voltage	AC 100 ~ 240V		
Warranty	2 Years		
Environment			
MTBF	50,000 hrs		
Operating Temperature	-20 ~ 40°C (-4 ~ 104°F)		
Storage Temperature	-30 ~ 60°C (-22 ~ 140°F)		
Relative Humidity	90% RH (40°C Non-Condensing)		

*Please note that product specifications are subject to change without notice

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