



IEC-3902

Digital Signage Player with Intel 8th Gen. Core™ i5/ Celeron processor



Features

- Intel 8th Generation Core i5/ Celeron processor
- Support 2 x HDMI with independent video outputs
- Support 1 x COM, 4 x USB3.0, 1 x GbE port
- Support Intel vPro & AMT
- **Extended operating temperature: -20 ~70°C**

System

CPU	Soldered onboard Intel i5-8365UE 1.6GHz (Base)/ 4.1GHz (Turbo); Celeron 4305UE 2.0GHz (Base) Processor
Memory	Two DDR4 SO-DIMM sockets
Graphics	Integrated Intel HD Graphics 620
Storage	M.2 m-key 2280 socket
LAN Chipset	1 x Intel® i219LM PCIe GbE PHY, support vPro & AMT
Watchdog Timer	1~255 levels reset

I/O

Serial Port	1 x RS-232 port with RJ-45 connector
USB Port	4 x USB 3.0 ports
LAN	1 x RJ-45 ports for GbE
Video Port	2 x HDMI video outputs, support 4K/60Hz on both HDMI ports simultaneously

Environmental

Operating Temp.	-20 ~ 70°C (-4 ~ 158°F), ambient w/ air flow
Storage Temp.	-40 ~ 85°C (-40 ~ 185°F)
Operating Humidity	10 ~ 95% @ 70°C (non-condensing)
Vibration	1.0 Grms, IEC 60068-2-64, random, 5 ~500 Hz, 1 Oct./min, 1 hr/axis, operation
Shock	Operating 10G (11ms), non-operating 20G

Qualification

Certification	CE, FCC Class A
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Power Requirement

Power Input	DC 24V input
Power Consumption	Max. 60W

Mechanical

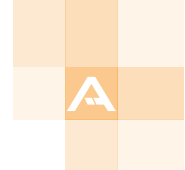
Construction	Aluminum alloy
Mounting	Wall-mount
Weight	0.73 Kg (1.61 lb)
Dimensions (W x D x H)	130 x 124 x 35 mm (5.12" x 4.88" x 1.37")

OS Support

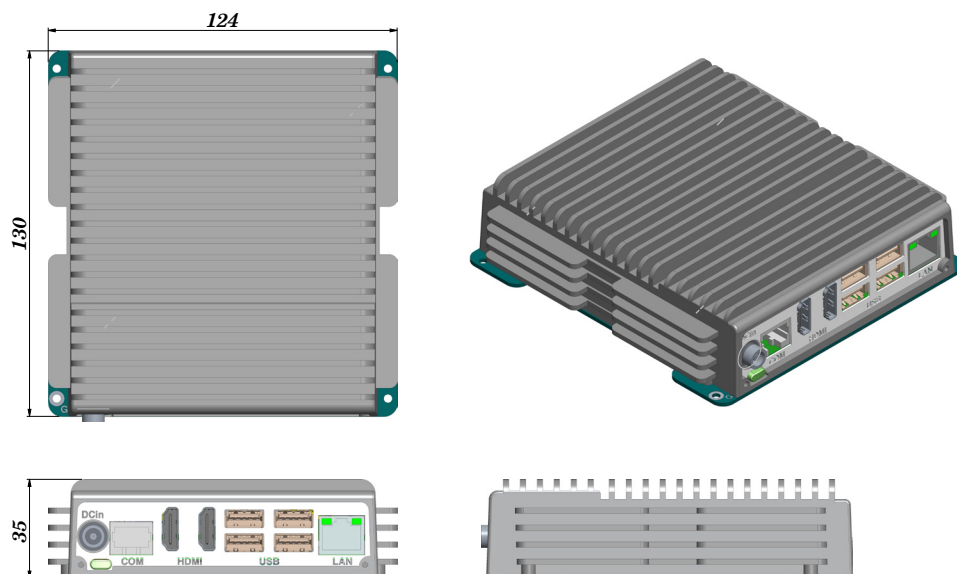
Windows 10 IoT/ Linux	
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Ordering Information

IEC-3902-8365UE	Digital Signage Player with Intel Core i5-8365UE, w/ 2xHDMI, 60W power adapter
IEC-3902-4305UE	Digital Signage Player with Intel Celeron 4305UE w/ 2xHDMI, 60W power adapter



Dimensions



Optional Configuration (CTOS* Kit)

SSD	64GB/128GB/1TB M.2 SSD	
DDR4 4/8/16GB	260-pin DDR4-2400 4/8/16GB SO-DIMM	
COM port cable	RJ-45 to DB-9 male cable	
Bracket	IEC-3900 series bracket	

*CTOS means Configure-to-Order Service.