



# IEC-3366

Digital Signage Player with Intel® 11th Core / Celeron® Processor



## Features

- Intel® 11th Core / Celeron® Processor (Tiger lake-UP3)
- Dual DDR4 SODIMM sockets
- Dual HDMI output supported
- Dual GbE RJ45 ports
- 1 x M.2 2280 M-Key slot, 1 x M.2 2230 E-Key slot
- 1 x Mini PCI-E slot

Embedded Computing

### System

CPU	Soldered onboard Intel® 11th Generation Core i7/i5/i3 or Celeron® processor (Tiger Lake-UP3)
Memory	2 x 260-pin DDR4 SO-DIMM socket, supporting 3200MHz SDRAM up to 64GB
Graphics	Integrated Intel® Iris® Xe / UHD Graphic (depends on CPU SKU)
LAN Chipset	2 x Intel GbE controller

### I/O

Serial Port	1 x DB-9 male connector for RS-232 (by OEM request and would sacrifice 4 x USB 3.0 ports)
USB Port	6 x USB 3.0 ports
LAN	2 x RJ-45 ports for GbE
Video Port	2 x HDMI max resolution up to 4096*2160@30Hz
Audio	1 x Phone jack connector for Line-Out + MIC
Expansion Bus	1 x M.2 2230 E-Key slot 1 x Mini PCIe slot

### Storage

Storage	1 x M.2 2280 M-Key slot for PCIe x4 NVMe
---------	--

### Environmental

Operating Temp.	0 ~ 40°C ( 32 ~ 104°F), ambient w/ air flow
Storage Temp.	-40 ~ 85°C (-40 ~ 185°F)
Operating Humidity	10 ~ 95% @ 60°C (non-condensing)
Vibration	1.0 Grms, IEC 60068-2-64, random, 5 ~500 Hz, 1 Oct./min, 1 hr/axis, operatio
Shock	Operating 10G, Non-operating 20G

### Qualification

Certification	CE, FCC
---------------	---------

### Power Requirement

Power Input	DC 12V input
Power Consumption	1.28A @12V (typical w/ i7-1165G7)

### Mechanical

Construction	Aluminum alloy
Weight	950g
Dimensions (W x D x H)	198.5 x 124 x 38.7 mm (7.82" x 4.89" x 1.53")

### OS Support

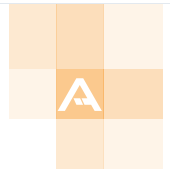
Windows 10
Linux Ubuntu

### Ordering Information

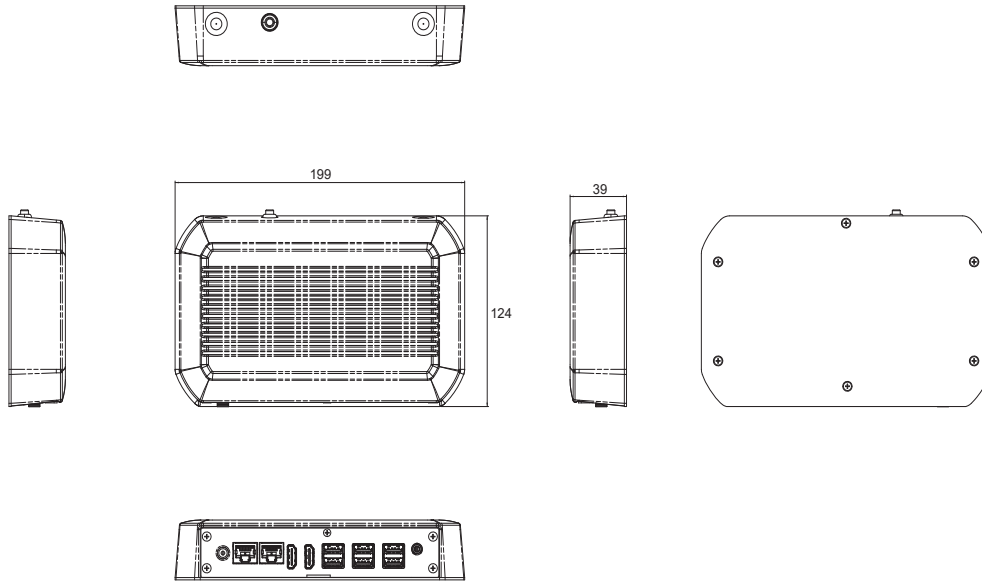
IEC-3366-1135G7-	Intel® Core i5-1135G7 Processor, 2 HDMI, 2 GbE, 6U	6 USB, 8GB SDRAM, 256GB M.2 SSD
------------------	--	---------------------------------

### OEM Request

IEC-3366-1135G7-	Intel® Core i5-1135G7 Processor, 2 HDMI, 2 GbE, 2U1S	2 USB, 1 RS-232
IEC-3366-1165G7-	Intel® Core i7-1165G7 Processor, 2 HDMI, 2 GbE, 6U	6 USB
IEC-3366-1115G4-	Intel® Core i3-1115G4 Processor, 2 HDMI, 2 GbE, 6U	6 USB
IEC-3366-6305E-	Intel® Celeron 6305E Processor, 2 HDMI, 2 GbE, 6U	6 USB




Dimensions

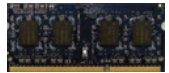



Unit: mm

**Standard Accessories**

Power Adaptor	12VDC, 5A, 60W, 2.5φ JACK, AC/DC Adaptor with power cord	
---------------	--	---

**Optional Configuration (CTOS\* Kit)**

4GB SO-DIMM	DDR4-2666 4GB SO-DIMM Memory module	
8GB SO-DIMM	DDR4-2666 8GB SO-DIMM Memory module	
16GB SO-DIMM	DDR4-2666 16GB SO-DIMM Memory module	
256GB SSD	256GB M.2 2280 SSD PCIe Gen3x4	
512GB SSD	512GB M.2 2280 SSD PCIe Gen3x4	
1TB SSD	1TB M.2 2280 SSD PCIe Gen3x4	

\*CTOS means Configure-to-Order Service.

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

### US

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +1 347 719 4508  
Support: +1 347 719 4508

1309 Coffeen Ave  
Ste 1200  
Sheridan  
WY 82801  
USA

### EMEA

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +44 (0)1785 879 050  
Support: +44 (0)1785 879 050

Unit A5 Douglas Park  
Stone Business Park  
Stone  
ST15 0YJ  
United Kingdom

VAT Number: 120 9546 28  
Business Registration Number: 07699660