



# 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

### 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
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### 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
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### 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  
2 USB, 8GB SDRAM, 256GB M.2 SSD

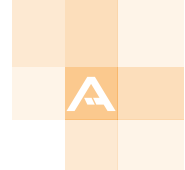
### OEM Request

IEC-3366-1135G7- Intel® Core i5-1135G7 Processor, 2 HDMI, 2 GbE, 2U1S  
2 USB, 1 RS-232

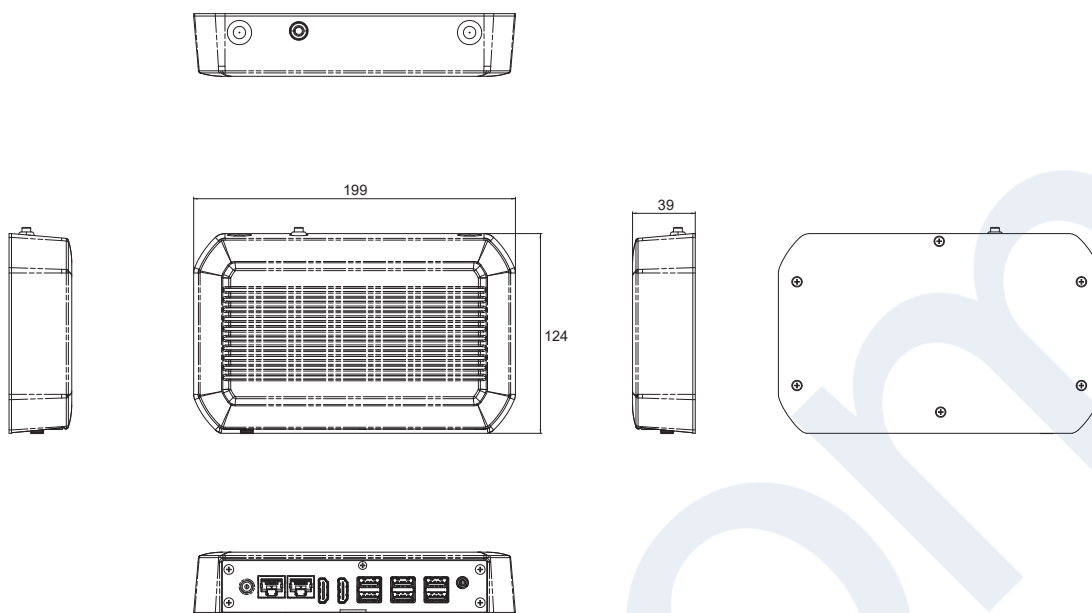
IEC-3366-1165G7- Intel® Core i7-1165G7 Processor, 2 HDMI, 2 GbE, 6U  
6 USB

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.