



IEC-3702

Digital Signage Player with Intel® 11th Core i5-1135G7 Processor



Features

- Intel® 11th Core i5-1135G7 Processor with Iris® Xe Graphics
- Dual DDR4 SO-DIMM up to 64GB
- 2 x HDMI 2.0b, 1 x DP1.4 from USB Type-C
- 1 x M.2 M-key (SATA / PCIe 4.0 x4) supports NVMe
- 1 x 2.5 GbE RJ45, 1 x GbE RJ45
- 4 x USB3.2 type A, 1 x USB Type-C
- 1 x RS-232, 1 x Audio Line out and MIC 2 in 1 jack
- 12V~24V DC-in lockable jack
- Operating temperature: 0~50°C

System

CPU	Soldered onboard Intel® 11 th Generation Core i5-1135G7 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	1 x Intel GbE controller, 1 x Intel 2.5GbE controller

I/O

Serial Port	1 x DB-9 male connector for RS-232
USB Port	4 x USB 3.2 ports type-A, 1 USB 3.2 type-C
LAN	1 x RJ-45 ports for GbE, 1 x RJ-45 ports for 2.5GbE
Video Port	2 x HDMI max resolution up to 4096*2160@60Hz 1 x DisplayPort over USB-C port max resolution up to 4096*2160@60Hz
Audio	1 x Phone jack connector for Line-Out + MIC

Storage

Storage	1 x M.2 2280 M-Key slot for SATA / PCIe4 NVMe
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Environmental

Operating Temp.	0 ~ 50°C (32 ~ 122°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	Non-operating 10G

Qualification

Certification	CE, FCC
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Power Requirement

Power Input	DC 12-24V input
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Power Consumption	TBD
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Mechanical

Construction	Aluminum alloy
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Weight	400g
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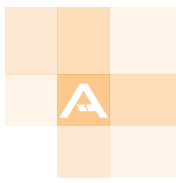
Dimensions (W x D x H)	115.4 x 107.6 x 37 mm (4.55" x 4.24" x 1.46")
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OS Support

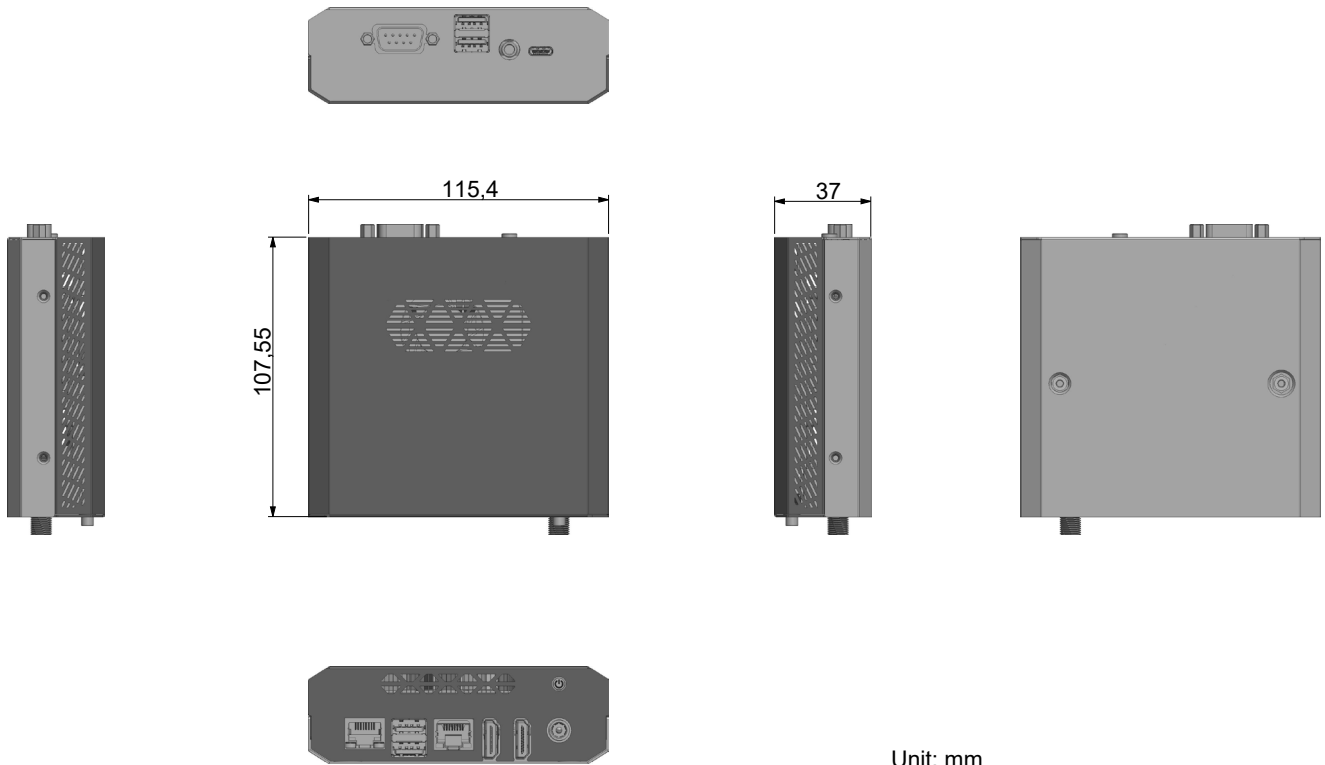
Windows 10	
Linux Ubuntu	

Ordering Information

IEC-3702-1135G7	Intel® Core i5-1135G7 Processor, 8GB SDRAM, 128GB M.2 SSD, 60W adapter
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Dimension



Unit: mm

