

ONE i5



Industrial PC for multi-monitoring

The ONE i5 is equipped with an Intel® Core™ i5-1235U CPU, 16GB RAM and 512 GB SSD and offers various interfaces for different price-sensitive applications. This also includes 3 HDMI 2.0 and 1 DisplayPort 1.4, which can play content in up to 8K resolution and thus enable multi-monitor applications.

Technical Data

General

CPU	Intel® Core i5-1235U
Applications	Digital signage
Idle power consumption in W	17,7
Ambient conditions	0°C up to +40°C
Cooling	active

PSU

Power input	12/19V / 90W
Input voltage 100-220V	Yes

Connections

Video output	HDMI 2.0, DisplayPort 1.4
HDMI 2.0	3
HDMI-In	1
DisplayPort 1.4	1
Audio output	1x Line-Out, 1x Mic-In
Gigabit LAN	1
2.5 Gbps LAN	1
USB 2.0	6
USB 3.2 Gen 2x1	2
USB 3.1 Gen 2x1 Type C	1
COM RS232/422/485	1
Kensington Lock	1

Connections

SIM	1
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Dimensions

Height	24 mm
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Width	240 mm
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Depth	174 mm
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Wall bracket	included
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VESA mount 100x100, 75x75	included
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Graphic

Integrated graphics	Intel® UHD Graphics
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Independent image output	4
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Video resolution	4K
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Miscellaneous

Operating system	Windows 11 Professional, Windows 10 IoT 2019 LTSC
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Class A warning	The device is intended for use in industrial environments. Operation of this device may cause radio interference in residential areas.
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Warning for 802.11a use	If you want to use the WLAN module according to 802.11a in the 5 GHz range: Use in the 5150 MHz – 5350 MHz frequency range is only permitted indoors!
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