

KUMO Ryzen



Digital signage player powered by AMD

The KUMO Ryzen shines with the combination of a powerful AMD® Ryzen V1605B / V1807B CPU, the integrated AMD® VEGA 8 / 11 graphics unit and the usual robust metal housing. The industrial PC is therefore perfectly equipped for high-end digital signage applications

Technical Data

General

CPU	AMD® Ryzen V1605B / AMD® Ryzen V1807B
Applications	Digital signage, multi-monitor
Idle power consumption in W	12
Ambient conditions	0°C up to +40°C
Cooling	active

Power supply

DC In	19V / 4.73A
Input voltage power supply unit	100 – 240V

Connections

Video output	DisplayPort 1.3
DisplayPort 1.3	4
Audio output	1x line-in, 1x mic-in
Gigabit LAN	2
USB 2.0	4
USB 3.0 / 3.1	2
COM RS232/422/485	1
2.5" drive	1

Dimensions

Height	55 mm
Width	210 mm
Depth	180 mm

Dimensions

Wall bracket	yes
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Graphic

Integrated graphics	AMD® VEGA 8 / AMD® VEGA 11
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Independent image output	4
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Video resolution	4K
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Miscellaneous

Operating system	Windows 10 IoT Enterprise 2019 LTSC Value
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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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