

RUGGED Ryzen



The fanless mini-PC with AMD® Ryzen V1807 CPU. Thanks to the extended temperature range and wide range power input, it is also suitable as a vehicle PC.

Outdoor digital signage powered by AMD

The fanless RUGGED Ryzen is equipped with an AMD® Ryzen V1807 CPU. Thanks to the extended temperature range, a wide range power input and the variety of interfaces, the system can be used in the outdoor digital signage and even in vehicles.

Technical Data

General

CPU	AMD® Ryzen V1807B
Applications	Digital Signage, Industrial PC, Outdoor PC
Power consumption Idle in W	18
Ambient conditions	-40°C up to +70°C
Cooling	passive

PSU

Power supply	external 221W, 24V
Input voltage 220V	yes

Connectors

Video output	DisplayPort 1.4
DisplayPort 1.4	4
Audio output	1x Line-In, 1x Mic-In, 1x Line-Out
Gigabit-LAN	8
USB 3.0 / 3.1	4
COM RS232/422/485	2
2,5" drive	2
SIM card slot	2

Dimensions

Height	89 mm
Width	260 mm
Depth	226 mm
Wall mount	yes

Graphics

Integrated graphics	AMD® VEGA 11
Independent displays	4
Video resolutions	4K