

QUADRO P1000



Digital signage with high-end Nvidia graphics

The QUADRO P1000 is the perfect partner for digital signage applications of all kinds thanks to the eponymous Nvidia professional graphics card and the energy-saving Intel® Core i5-7300U CPU with 2.6 to 3.5 GHz.

Technical Data

General

CPU	Intel® Core i5-7300U
Applications	Digital signage, multi-monitor
Idle power consumption in W	23
Ambient conditions	0°C up to +40°C
Cooling	active

Power supply

DC In	external 60W, 12V
Input voltage power supply unit	100 – 240V

Connections

Video output	HDMI 2.0
HDMI 2.0	4
SPDIF	1
Audio output	1x line-in, 1x mic-in
Gigabit LAN	2
USB 3.0 / 3.1	3
COM RS232/422/485	1
2.5" drive	1
SD card	1

Dimensions

Height	44 mm
Width	210 mm
Depth	177 mm

Dimensions

Wall bracket	yes
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Graphic

Integrated graphics	Nvidia® Quadro P1000 (4GB GDDR5)
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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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