

BOX N6211



Maximum digital signage power in a small space

The heart of our BOX N6211 is the eponymous Intel® Celeron® N6211, which has an extremely low power consumption (6.5 watts TDP). Combined with a passive cooling system and numerous connections, the mini PC is perfect for 4K digital signage applications. And all this in a housing measuring just 115 x 76 x 27 mm.

Technical Data

System

CPU	Intel® Celeron® N6211 (FCBGA1493, 2 cores)
GPU	Intel® UHD Graphics
RAM	Onboard 8GB SO-DDR4 LowPower
SSD / HDD	Onboard 128GB eMMC

I/Os

Front	1 x Gigabit LAN 1 x USB 3.1 Gen2 1 x CTIA 1 x HDMI 2.0 1 x DisplayPort 1.2 1 x USB 3.1 Type C
Back	1 x microSD/SDHC/SDXC Card Slot
Side	2 x USB 3.1

Environment / Mass

Dimensions (W x D x H)	76 mm x 115 mm x 27 mm
Ambient conditions (operation)	0°C to +40°C (-20°C to +45°C without power supply unit)
Cooling	passive
Idle power consumption in W	5.5

Miscellaneous

Operating system	Windows 10 / 11
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Miscellaneous

PSU	5 V / 4A
Standards & Certificates	CE
Class A warning	The device is intended for use in industrial environments. Operation of this device may cause radio interference in residential areas.
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!