



ITMEDIASign220

Professional Digital Signage Player



Key Features

- Dual HDMI 4K 3840 x 2160 Pixel
- INTEL® Processor N50 (Gen 13)
- (Up to 3.4GHz Turbo) 2 Core, 6MB
- L3 Cache, (6W TDP)
- INTEL® UHD Graphics, with IPU
- 64 GB eMMC soldered down
- Fanless Model for Digital Signage

Display Information

Model	ITMediaSign220
Video content	Dual 4K 3840x2160 Pixel
Cooling	Fanless / IP50
Screen output	Vertical or horizontal
Digital Signage	Compact standard model
Other	Low Power Consumption HDMI EDID Emulation

INTERFACE

Input	HDMI 2.1 x 2 CEC BIOS Support USB 3.2 Gen 2 x 2, USB 2.0 x 2
Networks WLAN / WiFi	Intel® i226-V 2.5 Gb x 2 Ethernet ports Intel® Wi-Fi 6E AX210 pre-installed on M.2 slot (most kit SKUs), external antennas

POWER

Power supply	12V-20V wide-range DC input
Power consumption (Typ.)	~ <= 27W ^{*)}
Typical:	S5 Mode ~ 1.1W ^{*)}
RTC Battery	Yes

^{*)} Measured as typical digital signage use case with HDMI1 1 x 4K video, typical data rate, no USB devices, values may vary on individual use cases, please check in advance

ENVIRONMENT

Operation temperature	0°C ~ 40°C
Operation humidity	0% ~ 85% (Non Condensing)

SPECIFICATIONS

Physical	
Graphics	INTEL® UHD Graphics & IPU
Processor	Intel® Processor N50 (Up to 3.4GHz Turbo) 2 Core, 6MB L3 Cache, (6W TDP)
Memory	Integrated 64 GB eMMC memory
RAM	DDR5-4800 SODIMM x 8GB
Color / Housing	Black. Metall
Body Dimension	174 x 108 x 25.9H mm (internal heatsink) +3.4mm rubber feet
Classification	IP50 rated fanless dust-resistant

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Master imaging, setup & customizing, individual lasering with company names and inventory numbering on request, customer-specific hardware adaptation possible for bulk purchases. All systems have the necessary certifications required in the EU.

Rev 1 – 2024/02/25



<https://itmediaconsult.de>

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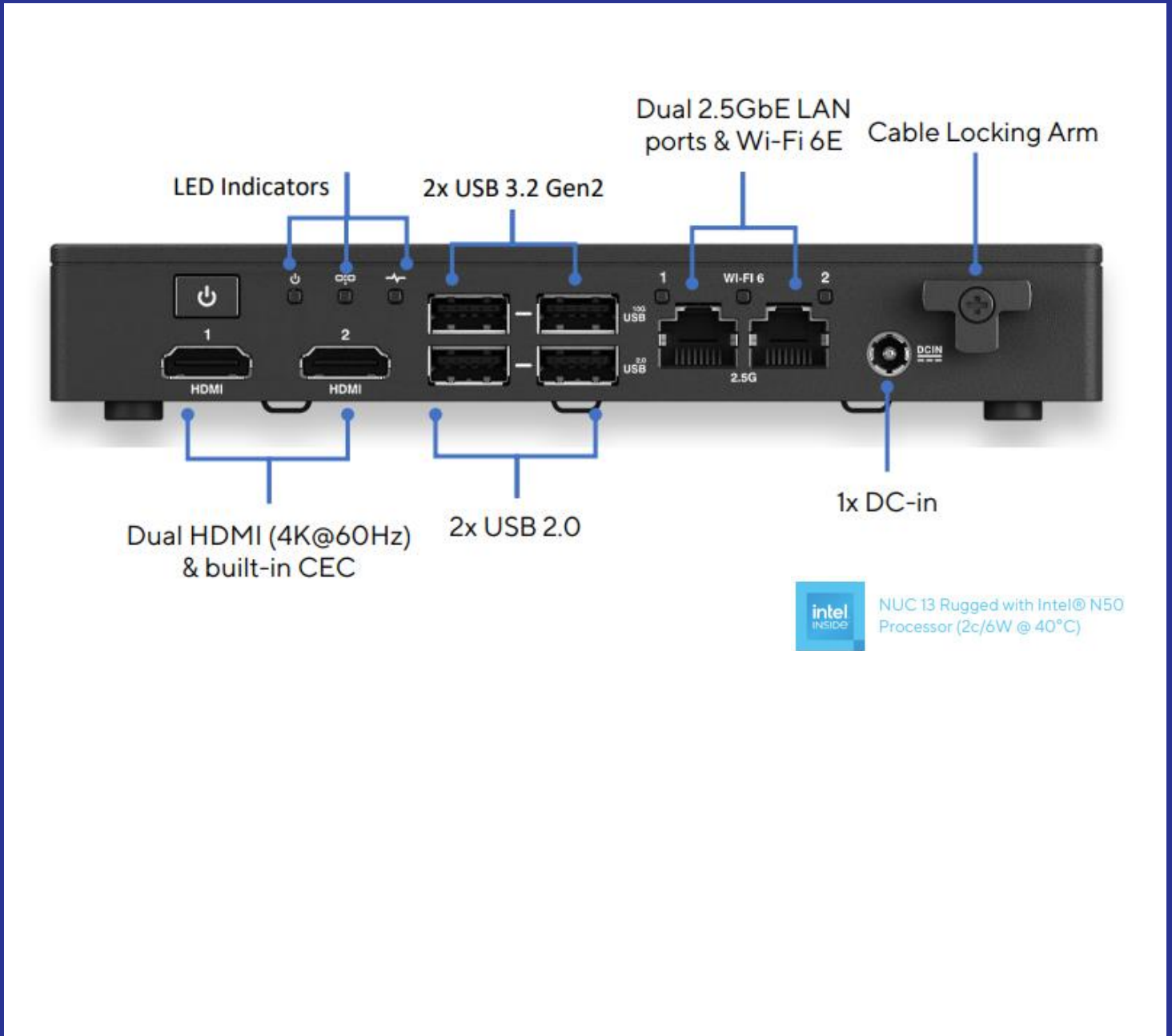


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CONNECTIONS

Rear Side



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