



# ITMEDIASign600

## Professional Digital Signage Player



**4K**  
ULTRA HD

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### Key Features

- Triple HDMI 4K 3840 x 2160 Pixel
- INTEL® Celeron 7305 (cTDP: 15W)
- INTEL® UHD Graphics
- EDID Emulation
- Military Grade Quality
- 64 GB nVme via M.2
- Fanless Model
- Other models available

### Display Information

Model	ITMediaSign600
Video content	Triple 4K 3840x2160 Pixel
Cooling	Fanless
Screen output	Vertical or horizontal
Digital Signage	Advanced signage model
Other	Low Power Consumption HDMI EDID Emulation

### INTERFACE

Input / Output	HDMI 2.0 x 3 (HDMI1 x CEC BIOS Support)
Front	USB 3.2 x 3 Gen 2 (10 Gbps) COM RJ50 x 2 (RS232, 422, 485) Audio (Mic, Line Out, Headphone)
Side	USB 3.2 Gen 1 x 2 (5 Gbps) Kensington Lock x 1
Back	EDID Reset x 1 USB 3.2 Gen 2 x 2, USB 2.0 x 2, TPM 2.0 Optional
Networks	Intel® 2.5 Gb x 1, 1Gb x 1 Ethernet
WLAN / WiFi	Intel® Wi-Fi 6E or Wifi 6 & Bluetooth 5 (External antennas)

### POWER

Power supply	19Vdc, 3.42A, or 19,5Vdc 3.33A
Power consumption (Typ.)	≤ 65W

### ENVIRONMENT

Operation temperature	0°C ~ 50°C
Operation humidity	0% ~ 85% (Non condensing)

### SPECIFICATIONS

<b>Physical</b>	
Graphics	INTEL® UHD Graphics
Processor	INTEL® Celeron 7305 (cTDP: 15W)
Memory	64 GB NVME M.2 harddisk
RAM	DDR4-3200 MHz 1 x 8GB
Color / Housing	Black. Metall
Body Dimension	199,7 x 119,7 x 33.8H mm External heatsink
Weight	1,04kg
Classification	Fanless & Military Grade
Certifications	BSMI/CB/CE/FCC/UL/CCC/ Engery-Star/C-Tick/WiFi/RF/VCCI

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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 – 2024/02/10



<https://itmediaconsult.de>

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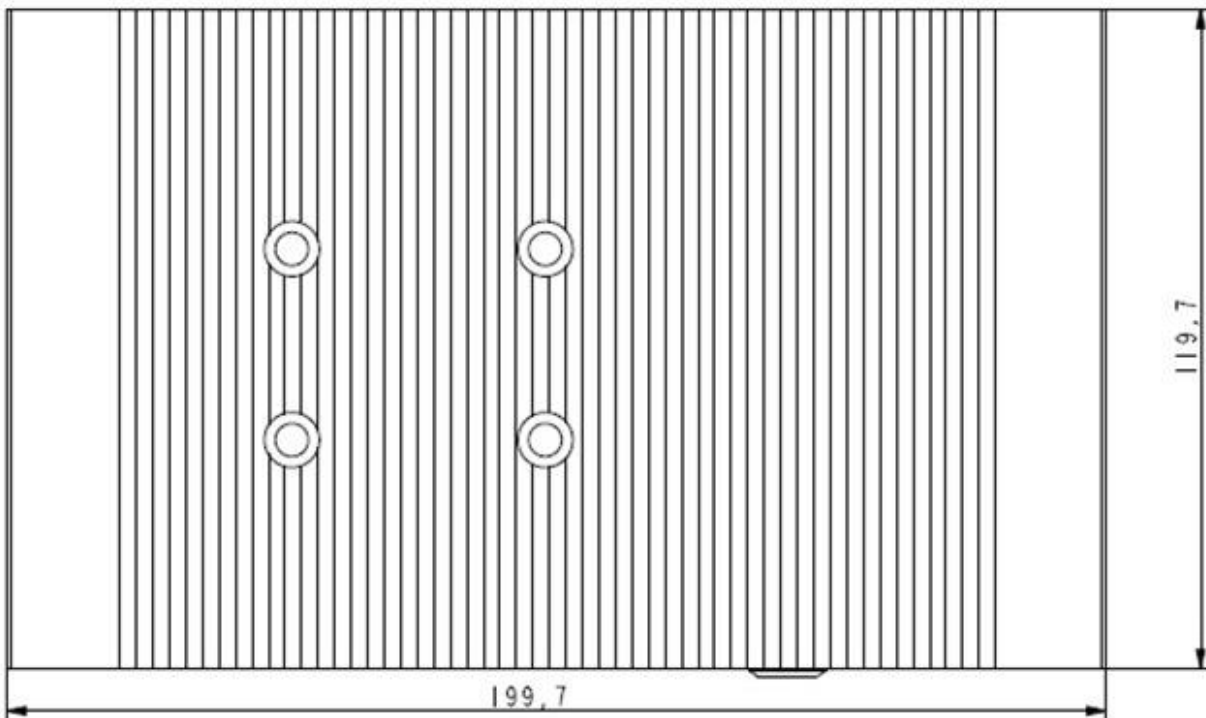
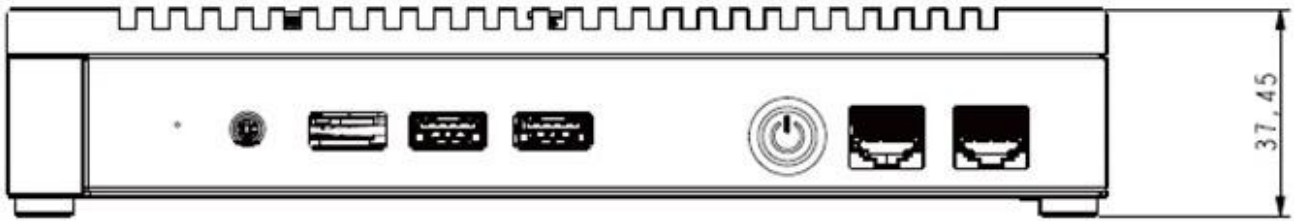
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### DIMENSIONS

#### Rear Side

Dimension (mm):



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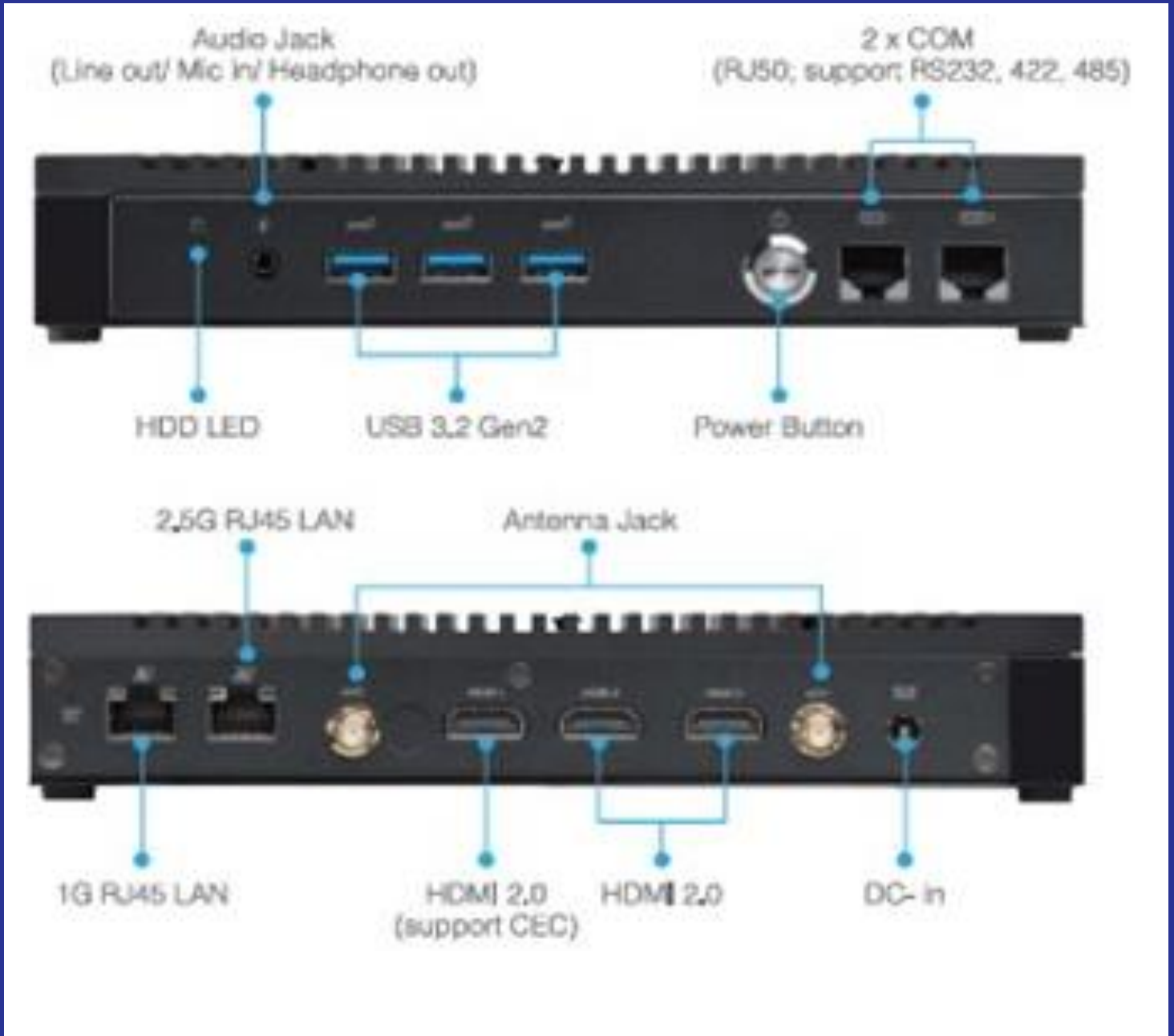


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## CONNECTIONS

### Front & Rear Side



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### CONNECTIONS

#### Options



- Power Cord (80cm)
- AC Adapter
- Quick Start Guide & Warranty Card
- VESA Mount Kit (Optional)
- Wall Mount (Optional)
- RJ50 to COM cable (Optional)
- Keyboard & Mouse (Optional)  
Wired / Wireless

#### Feature table:

Power	
PD input	N
BIOS	
AC Power loss	Y
HDMI-CEC	Y
CrashFree	Y
EZ Flash	Y
BIOS Customization	Y
PXE/WOL	Y
USB Single Port Control	Y

Security	
ITPM 2.0	Y
dTPM 2.0	optional
Kensington lock	Y
Pad-lock	N
Chassis Intrusion	N
Reliability	
24/7 Durability Test	Y
Military-grade Durability	Y
Anti-Surge	Y
Fanless	Y

Remote	
ASUS Control Center	optional
Watchdog timer	optional
ASUS Cooperate Stable Model	optional
MyLogo	N
MyASUS / CSM	
Smart Fan Control	N
AI Noise Cancelation	Y
Wi-Fi Smart Connect	Y

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