

OPS500-501

Open Pluggable Specification (OPS) Digital Signage Player with LGA1151 Socket 7th/6th Gen Intel® Core™ i7/i5/i3 & Celeron® Processor, Intel® Q170 and Intel® AMT 11.0

Features

- Intel® Open Pluggable Specification (OPS compliance)
- 7th/6th gen Intel® Core™ i7/i5/i3 & Celeron® processors (Kaby Lake/Skylake)
- 1 DDR4-2133 SO-DIMM for up to 16GB of memory
- 1 PCI Express Mini Card slot
- HDMI for 2nd Ultra HD display with 4K @ 60Hz resolution
- Supports Intel® Active Management Technology (AMT) 11.0
- Easy installation and maintenance

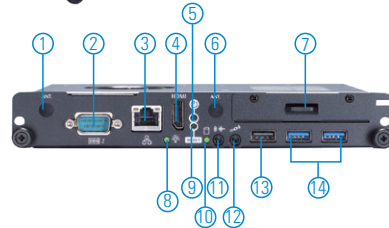


Specifications

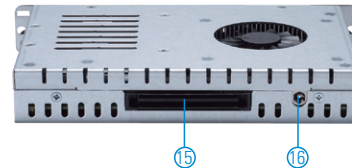
CPU	LGA1151 socket 7th/6th gen Intel® Core™ i7/i5/i3 & Celeron® processor
Chipset	Intel® Q170
System Memory	7th gen Intel® Core™ processor: 1 x 260-pin DDR4-2133/2400 SO-DIMM, up to 16GB 6th gen Intel® Core™ processor: 1 x 260-pin DDR4-2133 SO-DIMM, up to 16GB
Storage	1 x 2.5" SATA HDD tray 1 x mSATA (optional)
Watchdog Timer	255 levels, 1 to 255 sec.
TPM	N/A
Intel® AMT	Intel® AMT 11.0
I/O	2 x USB 3.0 1 x USB 2.0 1 x 10/100/1000 Mbps Ethernet (Intel® i219-LM) 1 x HDMI 1.4b with 4K resolution 1 x RS-232 1 x Power on/off button 1 x Reset button 1 x Audio (Line-out & Mic-in) 1 x 12 VDC power input (adapter available by option)
JAE TX-25A	1 x DisplayPort 1 x HDMI 2.0 2 x USB 2.0 1 x USB 3.0 1 x Audio (Line-out) 1 x UART (TX/RX)
HRS FX-18	N/A
Indicator	1 x LED for system power on 1 x LED for HDD active
Expansion Interface	1 x Full-size PCI Express Mini Card slot (USB + PCI Express + SATA signal)
Dimensions	200 mm (7.87") (W) x 119 mm (4.68") x 30 mm (1.18")
Packing Dimensions	270 mm (10.63") (W) x 197 mm (7.76") x 70 mm (2.76")
Weight (net/gross)	1 kg (2.21lb)/1.5 kg (3.3 lb)
Operating Temperature	0°C to +45°C (+32°F to +113°F) (with airflow 1.2m/s)
Certifications	CE

Packing List

- 1 x Driver CD
- 1 x Thermal grease
- 2 x M2 x5 screw
- 2 x M4 x5 screw



- | | | |
|---------------------|-----------------------|------------------------|
| 1. Optional antenna | 6. Optional antenna | 11. Audio (Line-out) |
| 2. RS-232 | 7. 2.5" SATA HDD | 12. Audio (Mic-in) |
| 3. LAN | 8. Power indicator | 13. USB 2.0 |
| 4. HDMI 1.4b | 9. Reset button | 14. USB 3.0 |
| 5. Power button | 10. Storage indicator | 15. JAE TX-25A |
| | | 16. 12 VDC power input |



Optional OS Installation

Windows® 8.1, Windows® 10

Ordering Information

Standard

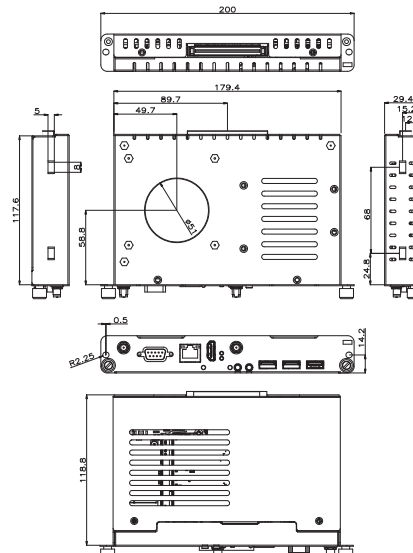
OPS500-501	OPS digital signage player with LGA1151 socket Intel® Core™ i7/i5/i3 & Celeron® processors and Intel® AMT 11.0
------------	--

Optional

AX93167	OPS docking board with 4K resolution
AX93190	OPS docking board with 4K @ 60Hz resolution
WLAN Kit	Wi-Fi module and antenna

* Specifications and certifications may vary based on different requirements.

Dimensions



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Axiomtek:](#)

[OPS500-501](#) [OPS500-501-H](#)