

Asustor AS5304T Specs

General

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|---------------------------------------|--|
| Number of Bays | 4 x 2.5"/3.5" |
| Media Card Slots | <i>None</i> |
| Connections | 2 x RJ45 (Ethernet) 3 x USB Type-A (USB 3.1 Gen 1 (5 Gb/s)) 1 x HDMI Type-A (HDMI 2.0a) |
| Compatible Drive Interface | SATA III |
| Form Factor | Desktop |
| RAID Modes | RAID 0, 1, 10, 5, 6, JBOD |
| Hot-Swap Support | Yes |
| Link Aggregation and Failover Support | Yes |
| Wake on LAN | Yes |

Drives

| | |
|------|-------------|
| Type | <i>None</i> |
|------|-------------|

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|--------------|-----------|
| Flash Memory | 4 GB eMMC |
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Computing

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| Processor | Intel Celeron J4105 Quad-Core |
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| Clock Speed | Base: 1.5GHz / Maximum Boost: 2.5 GHz |
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| GPU | Intel UHD Graphics 600 |
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| Total Installed Memory | 4 GB 2400 MHz DDR4 |
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| User-Replaceable Memory | 1 x 4 GB |
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| Total Memory Slots | 2 x SO-DIMM |
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| Maximum Memory Capacity | 8 GB |
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Networking

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| Supported Protocols | AFP CIFS/SMB FTP HTTP HTTPS L2TP/IPSec NFS OpenVPN PPTP Rsync SFTP SMB 2.1 |
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SMB 3.0
SNMP v1
SNMP v2
SNMP v3
SSH
SSL
Syslog
TFTP
WebDAV
iSCSI

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| iSCSI LUN | 256 |
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| iSCSI Target | 256 |
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| Max Cameras Supported | 36 |
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| Max Concurrent Connections | 512 |
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| Max Folders | 512 |
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| Max Groups | 512 |
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| Max User Accounts | 4096 |
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Software

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| Installed Operating System | ADM 3.4 |
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| OS Compatibility | macOS 10.6 or Later Windows 10 Windows 8 Windows 7 Windows Server 2012 Windows Server 2008 |
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Windows Server 2003
Windows Vista
Windows XP
UNIX
Linux

File System Formats
Supported

Internal: Btrfs, EXT4
External: Btrfs, EXT3, EXT4, FAT32,
HFS+, NTFS, exFAT

Supported Browsers

Chrome, Edge, Firefox, Internet
Explorer, Safari

Supported Languages

Czech
Danish
Dutch
English
Finnish
French
German
Hungarian
Italian
Japanese
Korean
Norwegian
Polish
Portuguese
Russian
Simplified Chinese
Spanish
Swedish
Traditional Chinese
Turkish

Electrical

Power Consumption

27 W (Typical)
12.6 W (Idle)
1.4 W (Standby)

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|----------------|----------------------------|
| Power Source | AC Adapter |
| PSU Wattage | 1 x 90 W |
| AC Input Power | 100 to 240 VAC, 50 / 60 Hz |

Security

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| Encryption | 256-Bit AES |
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Environmental

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|-----------------------|--|
| Operating Temperature | 32 to 104°F / 0 to 40°C |
| Operating Humidity | 5 to 95% |
| Certifications | BSMI, C-Tick, CE, FCC, VCCI, as per Manufacturer |

Physical

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|-------------------|--|
| Cooling | 1 x 120 mm Fan |
| Noise Level | 19.7 dBA |
| Status Monitoring | LED Indicator |
| Dimensions | 6.85 x 6.69 x 9.06" / 174 x 170 x 230 mm |

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| Weight | 4.85 lb / 2.2 kg |
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Packaging Info

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| Package Weight | 7.53 lb |
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|------------------------|-------------------|
| Box Dimensions (LxWxH) | 12.7 x 9.6 x 8.3" |
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