

Offer



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Zyxel NAS542 – Personal cloud storage device

Product information

Shop-Navcode S16709307
Manufacturer Zyxel



Product information

| | |
|--------------------|----------------|
| Part number | S16709307 |
| Manufacturer | Zyxel |
| Manuf. part number | NAS542-EU0101F |

Main specifications

| | |
|---------------------------------|--|
| Product Description | Zyxel NAS542 - personal cloud storage device |
| Device Type | Personal cloud storage device |
| Host Connectivity | Gigabit Ethernet |
| Max Supported Capacity | 24 TB |
| Installed Devices / Modules Qty | 0 (installed) / 4 (max) |
| Dimensions (WxDxH) | 19 cm x 22.5 cm x 16 cm |
| Weight | 2 kg |
| Localisation | Europe |
| Processor | 1 x Freescale Cortex-A9 1.2 GHz (Dual-Core) |
| Storage Controller | RAID SATA 3Gb/s - RAID 0, 1, 5, 6, 10, JBOD, 5 hot spare |
| Card Reader | Yes |
| Networking | 10Mb LAN, 100Mb LAN, GigE |
| RAM | 1 GB |
| Power | AC 120/230 V (50/60 Hz) |
| System Requirements | Microsoft Windows XP or later, Apple MacOS X 10.5 or later |

General

| | |
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| Device Type | Personal cloud storage device |
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| Width | 19 cm |
| Depth | 22.5 cm |
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| Weight | 2 kg |
| Localisation | Europe |

Processor / Memory

| | |
|----------------------|---------------------------------|
| Processors Installed | 1 x Freescale Cortex-A9 1.2 GHz |
| Number of Cores | Dual-Core |
| RAM | 1 GB DDR3 |

Storage Controller

| | |
|----------------|---|
| Type | RAID |
| Interface Type | SATA 3Gb/s |
| RAID Level | RAID 0, RAID 1, RAID 5, RAID 6, RAID 10, JBOD, RAID 5 hot spare |

Card Reader

| | |
|------|-------------|
| Type | Card reader |
|------|-------------|

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Product information

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| | |
|---------------------------------------|--|
| Supported Flash Memory Cards | SD Memory Card, SDHC Memory Card, SDXC Memory Card |
| Networking | |
| Data Link Protocol | 10Mb LAN, 100Mb LAN, GigE |
| Network / Transport Protocol | NTP, PPPoE, iSCSI, FTP, DHCP, SMB |
| Network Services Compatibility | DHCP, Microsoft CIFS, Network File System (NFS), FTP, Server Message Block (SMB), Apple File Protocol (AFP), HTTP, HTTPS |
| Features | Wake on LAN (WOL), dynamic DNS server, firmware upgradable, MySQL server, backup server, download client, iTunes server, Samba support, FTP server, reset button, Apple Time Machine compatible, Receive Side Scaling (RSS), WebDAV server, Dropbox support, DLNA 1.5 support, Link Aggregation, Logitech media server, Photo album server, Google Drive support, Memopal support, ownCloud support, SynBackupfree support, NetDrive support |
| Encryption Algorithm | SSL, TLS |
| Compliant Standards | DLNA CERTIFIED, UPnP |
| Expansion / Connectivity | |
| Expansion Bays | 4 (total) / 4 (free) x hot-swap - 2.5" / 3.5" |
| Interfaces | 2 x Ethernet 1000Base-T - RJ-45 3 x USB 3.0 - Type A |
| Miscellaneous | |
| Cables Included | 1 x network cable |
| Features | Security lock slot (cable lock sold separately), built-in cooling fan, UPS support |
| Compliant Standards | FCC Class B certified, C-Tick, BSMI, LVD |
| Included Accessories | FindMe note |
| Power | |
| Power Device | External power adapter |
| Voltage Required | AC 120/230 V (50/60 Hz) |
| Power Consumption Operational | 36.5 Watt |
| Software / System Requirements | |
| OS Required | Microsoft Windows XP or later, Apple MacOS X 10.5 or later |
| Environmental Parameters | |
| Min Operating Temperature | 0 °C |
| Max Operating Temperature | 40 °C |
| Humidity Range Operating | 10 - 95% (non-condensing) |

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