

ASUSTOR

# ASUSTOR Mini Desktop NAS FS6712X 12-Bay

SKU: 24001538 · EAN: 4710474831487

| SPECIFIKAT TEKNIKE                 |                                             |
|------------------------------------|---------------------------------------------|
| 87 specifikat e produktit          |                                             |
| ATRIBUTI                           | VLERA                                       |
| <b>Storage</b>                     |                                             |
| Storage drive interface            | M.2                                         |
| Supported storage drive interfaces | M.2                                         |
| RAID support                       | Yes                                         |
| RAID levels                        | 0, 1, 5, 6, 10                              |
| Online RAID migration              | Yes                                         |
| Online RAID expansion              | Yes                                         |
| Supported file systems             | BTRFS, FAT32, HFS+, NTFS, exFAT, ext3, ext4 |
| Storage drives installed           | No                                          |
| Total installed storage capacity   | 0 TB                                        |
| Number of storage drives supported | 12                                          |
| Installed storage drive type       | No                                          |
| Supported storage drive types      | SSD                                         |
| <b>Processor</b>                   |                                             |
| Processor manufacturer             | Intel                                       |
| Processor family                   | Intel® Celeron®                             |
| Processor model                    | N5105                                       |
| Processor frequency                | 2 GHz                                       |
| Processor boost frequency          | 2.9 GHz                                     |
| Processor cores                    | 4                                           |
| Processor threads                  | 4                                           |
| Processor cache                    | 4 MB                                        |
| CPU configuration (max)            | 1                                           |
| <b>Memory</b>                      |                                             |
| Internal memory                    | 4 GB                                        |
| Internal memory type               | DDR4                                        |
| Maximum RAM supported              | 16 GB                                       |
| Memory slots                       | 2                                           |

|                                                 |                                                                                                                                              |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Memory form factor                              | SO-DIMM                                                                                                                                      |
| Flash memory                                    | 8000 MB                                                                                                                                      |
| <b>Network</b>                                  |                                                                                                                                              |
| Ethernet LAN                                    | Yes                                                                                                                                          |
| Ethernet LAN data rates                         | 10,100,1000,2500,5000,10000 Mbit/s                                                                                                           |
| Ethernet LAN data rate supported (max)          | 10000 Mbit/s                                                                                                                                 |
| Jumbo frames support                            | Yes                                                                                                                                          |
| Wake-on-LAN ready                               | Yes                                                                                                                                          |
| Supported network protocols                     | CIFS / SMB, SMB 2.0 / 3.0, AFP, NFS, FTP (Unicode Supported), TFTP, WebDAV, Rsync, SSH, SFTP, iSCSI/IP-SAN, HTTP, HTTPS, Proxy, SNMP, Syslog |
| Link aggregation                                | Yes                                                                                                                                          |
| Dynamic DNS (DDNS)                              | Yes                                                                                                                                          |
| WLAN adapter supported                          | Yes                                                                                                                                          |
| <b>Ports &amp; interfaces</b>                   |                                                                                                                                              |
| USB port                                        | Yes                                                                                                                                          |
| USB 2.0 ports quantity                          | 2                                                                                                                                            |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity | 2                                                                                                                                            |
| HDMI ports quantity                             | 1                                                                                                                                            |
| HDMI version                                    | 2.0                                                                                                                                          |
| Ethernet LAN (RJ-45) ports                      | 1                                                                                                                                            |
| Audio in/out                                    | Yes                                                                                                                                          |
| <b>Design</b>                                   |                                                                                                                                              |
| Chassis type                                    | Compact                                                                                                                                      |
| Cooling type                                    | Active                                                                                                                                       |
| Product colour                                  | Black                                                                                                                                        |
| Number of fans                                  | 1 fan(s)                                                                                                                                     |
| Fan diameter                                    | 8 cm                                                                                                                                         |
| LED indicators                                  | Yes                                                                                                                                          |
| Built-in display                                | No                                                                                                                                           |
| <b>Performance</b>                              |                                                                                                                                              |
| Type                                            | NAS                                                                                                                                          |
| Device class                                    | Home & Home Office                                                                                                                           |
| Backup function                                 | Yes                                                                                                                                          |
| Backup features                                 | Cloud, USB drive                                                                                                                             |
| Multilingual support                            | Yes                                                                                                                                          |
| Number of users                                 | 4096 user(s)                                                                                                                                 |

|                                      |                                         |
|--------------------------------------|-----------------------------------------|
| Noise level                          | 18.7 dB                                 |
| Third-party support                  | Yes                                     |
| Snapshot                             | Yes                                     |
| Web-based management                 | Yes                                     |
| Share folder access right management | Yes                                     |
| Security algorithms                  | FTPES, HTTPS, SSH, SSL/TLS              |
| Access Control List (ACL)            | Yes                                     |
| Built-in iTunes server               | Yes                                     |
| Built-in FTP server                  | Yes                                     |
| Browser supported                    | Firefox, Chrome, Safari, Microsoft Edge |
| Network Time Protocol (NTP) client   | Yes                                     |
| System log                           | Yes                                     |
| Password authentication              | Yes                                     |
| Disk scan                            | Yes                                     |
| S.M.A.R.T. support                   | Yes                                     |
| Remotely operated                    | Yes                                     |
| <b>Software</b>                      |                                         |
| Windows operating systems supported  | Yes                                     |
| Linux operating systems supported    | Yes                                     |
| Mac operating systems supported      | Yes                                     |
| Other operating systems supported    | Android, iOS                            |
| <b>Power</b>                         |                                         |
| Power supply location                | External                                |
| Power supply unit (PSU) capacity     | 90 W                                    |
| Power consumption (typical)          | 26 W                                    |
| AC input voltage                     | 100-240 V                               |
| <b>Weight &amp; dimensions</b>       |                                         |
| Width                                | 308.2 mm                                |
| Depth                                | 193 mm                                  |
| Height                               | 48.3 mm                                 |
| Weight                               | 1.37 kg                                 |
| <b>Operational conditions</b>        |                                         |
| Operating temperature (T-T)          | 0 - 40 °C                               |
| Operating relative humidity (H-H)    | 5 - 95%                                 |
| <b>Other features</b>                |                                         |

