

N3200

Thecus®

RAID 5 Comes Home



Wireless Ready

Optional wireless connectivity via compatible USB dongle allows users to access their media files all without the need for cumbersome wires.

Home NAS with RAID5 Protection

Our most advanced home NAS yet. The N3200 is the first of its kind that offers RAID 5, offering a perfect combination of data security and performance. Enjoy the speed of a striped array with the security of complete data redundancy. What could be better?

Home Application Oriented Features

The N3200 is perfect for the home. Its Media Server allows easy connections to DLNA-compatible devices. The iTunes® Server offers music streaming throughout the entire home, while the Photo Web Server enables users to share their precious photos anywhere on the network. With the N3200, the digital lifestyle can be fully realized.

Stylish Design

Featuring clean lines and sophisticated styling, the N3200 is equally suited for the study or the living room. It's distinct design makes it an appliance that users will want to show off.

Easy Disk Management

Thecus is known for making things simple, and the N3200 is no exception. With its uniquely-designed disk management system, installing and removing disks is a snap, which means that users can spend more time enjoying their digital media and less time setting things up.

LCD Display

The handy LCD panel makes managing the N3200 easy, even in dimly-lit environments like a living room during a movie screening.

N3200

Simply Storage. Storage Simply.



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Hardware Specifications

Network Interfaces

| | |
|---------------------|---|
| WAN | 1 x 10/100/1000 Mbps Ethernet Port |
| LAN | 1 x 10/100/1000 Mbps Ethernet Port |
| Wireless (optional) | IEEE 802.11b/g (using approved USB Dongles)** |

Storage

| | |
|---------|-------------------|
| HDD Bay | 3 x 3.5" SATA HDD |
|---------|-------------------|

IO Interfaces

| | |
|-----------------|---------------------------------------|
| eSATA Interface | 1 x eSATA port (Back) |
| USB | 2 x USB 2.0 ports (Front x1, Back x1) |

System Information

| | |
|------------|---|
| LED | Indicators 1 x Power LED 2 x Network link + activity LED 3 x Hard drive power + activity LED For basic configurations and status display |
| LCD Module | |

Power Supply

| | |
|------------------|---|
| External Adapter | AC 100 ~ 240 Volt, 50/60 Hz, auto detection |
|------------------|---|

Environment

| | |
|------------------------|---|
| Safety and Environment | CE, FCC, BSMI, C-Tick, VCCI RoHS Compliant |
| Temperature | 5 °C to 40 °C |
| Humidity | 0 ~ 80% R.H. non-condensing |

Software Specifications

Network

| | |
|------------------------|--|
| Configuration | Fixed IP address, Dynamic IP address, PPPOE, DDNS |
| Network File Protocols | Microsoft Networks (CIFS/SMB) Apple Filing Protocol (AFP 3) File Transfer Protocol (FTP) WebDisk through Hyper Text Transfer Protocol (HTTP) or Secure Hyper Text Transfer Protocol (HTTPS) |
| Network Client Type | Microsoft Windows NT/2000/XP/2003/Vista Unix/Linux/BSD MAC OS X, OS 9, OS 8.6 |
| DHCP Server | Assigning IP address on LAN/WLAN ports |
| Disk management RAID | RAID 0, 1, 5, and JBOD / Hot Spare Hot Swappable / Auto Rebuild / Disk Roaming / Power Management / Disk idle spin-down |
| External USB | HDD/Flash disk support |

Multimedia Support

| | |
|------------------|--|
| Media Server | Works with DLNA-certified players. Supported File Types: MPEG, RMP, WPL, PLS, M3U, ASX, WAV, PNG, BMP, AVI, WMV, WMA, MP3, LPCM, JPEG |
| iTunes Server | Supported File Types: AAC, MP3, WAV |
| Photo Web Server | Supported File Types: GIF, JPG (JPEG), BMP, PNG Support EXIF display Support slide show |
| Web cam | Support Capture, preview, schedule Support image size : 160 x 120, 320 x 240, 640 x 480 |

Share Management

| | |
|---------------------|--|
| User Authentication | Microsoft NT Domain Controller (PDC)* Microsoft Active Directory Authentication (AD)* Supports built-in user accounts Supports built-in user groups |
| Folder Management | Share Folder Level Permission Public Folder |

File System

| | |
|------------------|---|
| File System Type | Journaling File System |
| Language Support | Unicode Support |
| Authorization | Read, Write or Deny options on individual users or groups |

Administration

| | |
|--|---|
| Multi-Lingual Web-based Administration | Web-based server management Interface Supports: English, Traditional Chinese, Simplified Chinese, Japanese, Korean, French, German, Italian, Spanish |
| Setup Wizard | MS Windows, MAC OS X device discovery and setup utility program |
| E-mail notification | Send system message via e-mail to specified e-mail accounts |
| NTP support | Network Time Protocol support |

Backup

| | |
|-----------------------|--|
| Thecus Backup Program | Thecus Backup Utility (Client backup utility; supports Microsoft Windows XP/2000 / MAC OS X) |
| USB copy | Copy USB Mass storage device contents to specified location to NAS |

Misc.

| | |
|------------------|---|
| Print Server | Network printing through Internet Printing Protocol (IPP) using USB printer |
| Download Manager | Support BT, FTP, HTTP schedule download |
| Schedule on/off | Schedule on/off form power saving |

*Design and specifications are subject to change without prior notice.



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