



N2R1DD2

2TB Super Multi NAS
(w/DVD ReWriter)



A lifetime of memories kept safe and always within reach. That's the peace of mind the new N2R1DD2 from LG brings you. Its revolutionary safeguarding technology not only helps secure your treasured collection of multimedia entertainment files but delivers access whenever and wherever you want it. Consider it your life library on command.

FEATURES AND BENEFITS

- Access all your data anywhere via the internet
- Built-in DVD ReWriter
- 2 Terabyte Storage
- Hot Swappable and Lockable Trays
- RAID Management Support (0, 1, JBOD)
- Gigabit Ethernet Support (10/100/1000)
- LCD Display shows important information and alerts
- Three USB 2.0 ports for freedom to add additional drives
- Built-in 4-in-1 Memory Card Reader (SD, MMC, MS, xD)
- Remote Access/Multiple User Access
- Network Print Server Support
- Built-in FTP Server Functionality
- Active Directory Support
- Various User Management with Security (Users, Group, Folder)
- Auto Sync. Back Up Support
- iTunes® Music Server Support
- One Touch USB/Memory Copy & Synchronized Backup
- Journaled File System



NETWORK ATTACHED STORAGE

N2R1DD2
 2TB Super Multi NAS
 (w/DVD ReWriter)



GENERAL SPECIFICATIONS

Number of HDD Bays	2
Processor	Marvell 88F6192 800MHz
SDRAM	1024Mbits
Data Transfer Rates	16bit/DDR2 (400MHz Data Rate)
HDD Capacity	500GB / 1TB (Up to 2TB Total)
Supported RAID Levels	0, 1, JBOD

HDD

Included Storage	2TB
Interface	SATA II
RPM	7200
Buffer	8MB / 16MB
Size	3.5"

LAN INTERFACE

Standard Compliance	IEEE802.3 (1000/100/10 Base-T)
Data Transfer Rates	1000/100/10 Mbps
Connector Type	RJ-45
Number of Ports	1

DVD/CD RE-WRITER

Supported Media	DVD/CD
Writing Speed	DVD (16x Max.) / CD (48x Max.)
Reading Speed	DVD (16x Max.) / CD (48x Max.)

USB INTERFACE

Standard Compliance	USB 2.0
Connector Type	USB Type A
Number of Ports	3 (Top 1 ea., Rear 2 ea.)
Data Transfer Rates	Max: 480Mbps (High Speed Mode) Max: 12Mbps (Full Speed Mode)

OTHER INTERFACE

Memory Card Reader	4 in 1 (SD, MMC, MS, xD)
--------------------	--------------------------

NETWORK FILE SERVICES

Transport Protocol	TCP/IP
Network Services	DHCP, NTP Support
Management	HTTP/HTTPS, FTP/FTPS
Time Synchronization	NTP
Network Options	DHCP, NTP

POWER

Voltage/Hz	90V - 264V, 47Hz - 63Hz
Idle Mode (Typical)	4.4W
Sleep Mode (Typical)	14W
Standby Mode (Typical)	1.0W

OTHER

Operating System	Embedded Linux (Kernel 2.6)
Client OS Support	Win 2000, XP, Vista, Windows Server 2003, Mac OS 10.3 and later Linux (Redhat 9, Ubuntu, Suse)
Regulations & Standards	FCC, UL, CE, CE Marking, RoHS
Software Bundle	Power2Go v.6, PowerDVD v.8, MVP Album, PhotoDVD 4.0 SE

DIMENSIONS & WEIGHTS

Dimensions (WxHxD)	6.5" x 6.4" x 9.1"
Weight (without HDD)	9.26 lbs.
Weight (with HDD)	11.46 lbs.

WARRANTY/UPC

Limited Warranty	1 Year Parts & Labor
UPC	058231293708

Dimension and weights are approximate. Design, features and specifications subject to change without notice.

© 2009 LG Electronics USA, Inc. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. All other product and brand names are trademarks or registered trademarks of their respective companies. October 2009

LG Electronics U.S.A., Inc.
 1000 Sylvan Avenue Englewood Cliffs, NJ 07632
 Customer Service and Technical Support: (800) 243-0000