

NEXT GENERATION STORAGE SOLUTION WHENEVER, WHEREVER WITH LG NETWORK STORAGE



Ultimate & Reliable Storage

Data Backup & Archive Solution (built in Blu-ray/DVD-RW)

Store up to 50GB of data on to a blu-ray disc (Dual layer) or up to 8.5GB on a dual layer DVD



Flexible HDD Usage

Maximize HDD Capacity by choosing and backing up only selective data



Selective Mirroring

Selected Folder based mirroring
→ available capacity 50% - 100%

Ultimate Storage Solution



Easy set-up & data management



Out of Home Out of Office



Enjoy multimedia contents



Energy Efficiency



Ease of use

Easy HDD Replacement

LG NAS is scalable and features two hot-swappable hard drive bays for storage flexibility



Auto Sync & User Friendly Web UI

Multimedia contents from digital camera, MP3 players and USB memory sticks are automatically synchronized for easy data management



Remote Access & Connectivity

Dynamic DNS & Router set-up by one-click

Easy connection with simple domain name and easy Router set up with UPnP

Multiple users access

With authorized access to store and share data among users of different OS (Linux, Windows, & MAC)



Multimedia Entertainment

DLNA Certified Media Server

Works as a media server at home to enjoy movie, photo and music through your TV



Music, Video & Photo Album

MVP Album is supported with bundle S/W to edit and show multimedia contents



Specifications

	Model	N2B1(BD-RW) / N2R1(DVD-RW)
Solution	No. of HDD Bays	2
	DSP	Marvell 88F6192 800MHz
	Memory	128MB
	Speed (Read/Write)	Read 44MB / Write 25MB/s
H/W	Size (WxHxD)	165x162x230mm
	HDD Installation Mecha	Rack type / Hot Swap
	ODD	BD-RW or DVD-RW
	RAID (Individual)	RAID 0, 1, JBOD, RAID1+JBOD
	RAID expansion	0
	Power Consumption (operation)	25/4w
Ports	Operating Noise Level	25dB (with inactive ODD)
	Memory Card Reader	4-in-1 (SD, MMC, MS, xD)

	Model	N2B1(BD-RW) / N2R1(DVD-RW)	
Ports	Ethernet	10/100/1000	
	USB2.0	3 (Top, 2rear)	
	e-SATA	1(rear)	
	Kensington Lock Hole	0	
UI	LCD	0 (16x2)	
	Navigation Buttons	0	
Back-up Capability	PC Back-up S/W Bundle	ICE Back-up	
	Client PC O/S	Windows, Mac OS X, Linux	
Network file Protocol	Common	CIFS/SMB	0 / 0
		HTTP/HTTps	0 / 0
		FTP/FTPs	0 / 0
		Print server	0

	Model	N2B1(BD-RW) / N2R1(DVD-RW)	
Network file Protocol	Common	iSCSI(ODD)	0
		AFP	0
	Mac	Time Machine	0
System support	DDNS		*Icnas.com
	NTP, Time Sync		0
	DHCP Client		0
	Active Directory		0
	Media streaming server (DLNA)		0
	Download Server		0
	PC-NAS Sync		0
	iTunes Music Server		0
	Product Package Soution		Enclosure, HDD installed