

This powerful sound bar speaker is designed for optimal use with your flat-panel TV and has flexible placement options on either a wall or a tabletop.



**KEY FEATURES**

- 160 Watts
- 2 Channels
- Bluetooth Music Streaming
- 3D Surround Processor
- Optical Inputs (2)
- USB Host
- 42" Class TV Matching



The Bluetooth enabled feature allows users to stream music from their smart phone to the speaker sound system.



Don't just watch 3D, hear it in 3D. This sound system is equipped with 3D Sound to help achieve a greater level of sound immersion with 3D content.



Two Optical Inputs deliver convenience and digital quality for connecting to your audio sources.

**WANT A COMPLETE HOME 3D EXPERIENCE? ADD THE LG LM9600 LED CINEMA 3D SMART TV WITH FULL LED BACKLIGHTING >>**



# SOUND BAR AUDIO SYSTEM

## NB2420A



### AMPLIFIER

Channel	2 Ch	
Power Output THD 10%	Total Front	160W 80W x 2

### SPEAKER

SPL	85dB
System	Closed
Tweeter Unit	1" Dome
Woofer Unit	2.5" Parabolic (2 each)
Impedance	4Ω
Magnetic Shielding	Shielded Type

### AUDIO SOUND MODE

3D Sound Optimizer	•
Natural EQ	•
By Pass	•
Bass Blast (BASS)	•
Clear Voice (CLRVOICE)	•
Game EQ	•
MP3 Up-Scaling (Music Retouch)	•
Night Mode	•
Loudness	•

### AUDIO FORMAT

LPCM	•
Dolby Digital	•
DTS	•
MP3	•
WMA	•

### CONVENIENCE FEATURES

Automatic Power On/Off (TV Linked)	•
Mute	•
A/V Sync Delay (Audio Delay)	•
Dimmer	•
Sleep	•
USB Host	•
USB Charge	•
External HDD Playback	•
Optical	•
Bluetooth Rx	•
Dynamic Range Control	• (On/Off)

### AV INPUTS/OUTPUTS

Portable Audio In	1 (Rear)
Audio Input (Optical)	2 (Rear)
USB (Single USB)	1 (Rear)

### SUPPLIED ACCESSORIES

Remote Control	Universal
Remote Control Batteries	AAA x 2
Optical Cable	•
Wall Mount Bracket	•
Instruction Manual	•

### POWER

Power Supply (Voltage, Hz)	110-240V~
Power Consumption	TBD
Power Off Consumption	Under 0.5W

### DIMENSIONS / WEIGHT

Unit Dimensions (WxHxD)	39.4" x 3.2" x 2.2"
Shipping Dimensions (WxHxD)	41.8" x 6.8" x 8.7"
Unit Weight	5.1 lbs
Shipping Weight	6.2 lbs

### WARRANTY / UPC

Limited Warranty	1 Year Parts/90 Days Labor
UPC	719192583535

## LG Electronics U.S.A., Inc.

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[LG.com](http://LG.com)

Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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