

## DIGITAL AUDIO

# LHB975

## NETWORK BLU-RAY DISC™ HOME THEATER SYSTEM

### HIGHLIGHTS

1100W 5.1 Surround Sound  
Wireless Rear Speakers & Subwoofer  
Integrated Wi-Fi® Connectivity

### FEATURES

- 1100W 5.1 Channel Surround Sound
- Wireless Rear Speakers & Subwoofer (Rear Speakers & Subwoofer)
- Integrated Wi-Fi Connectivity
- NetCast Entertainment Access\* (Netflix® Instant Streaming Ready, Vudu™, YouTube™, Roxio® CinemaNow, Pandora® Internet Radio, Picasa™ Web Albums and AccuWeather®)
- DNLA® Certified
- Full HD 1080p
- Blu-ray Disc, DVD and CD Playback
- Pure HD Audio Performance
- 1080p Standard DVD Up-Scaling
- Made for iPod & Works with iPhone
- MusicID®
- BD-Live
- USB 2.0 (Videos, Music, Photos)
- DivX® HD
- SIMPLINK™ Connectivity
- DTS-HD Master Audio Essential™
- Dolby® TrueHD
- 2 HDMI™ Inputs
- Silk Dome Speaker Technology



## Is it a home theater system? Or something better?

The ultimate home theater experience can be yours with the LHB975 Network Blu-ray Home Theater System. It's sleeker and smarter with its 5.1 Channel Surround Sound and Wi-Fi Internet Connectivity. It's instantly more entertaining with built-in access to streaming movies, videos and music through NetCast. And it's infinitely more enjoyable with the Full HD capability of Blu-ray Disc technology. If you want the best HD has to offer, this is the home theater system that will make it happen.



Less clutter. More possibilities. Cut loose from messy wires. Integrated Wi-Fi Connectivity allows you take advantage of NetCast™ Entertainment Access and BD-Live from any available Wi-Fi connection, anywhere in its range.



Entertainment on tap. NetCast Entertainment Access\* brings the best Internet services direct to your TV—no computer required. Instantly access movies and TV shows, news and weather and the world's largest library of HD movies in 1080p.



Enjoy it at its best. Make the most of your HDTV. Blu-ray disc playback delivers exceptional Full HD 1080p video performance, gives you access to real-time extras on BD-Live, along with Bonusview for a picture-in-picture experience.



**AMPLIFIER/SPEAKER**

Total Output Power	1100W (4Ω)
Output Power - Front	180W x 2 (4Ω)
Output Power - Center	180W (4Ω)
Output Power - Rear	180W x 2 (4Ω)
Output Power - Subwoofer	200W (4Ω)
Center Speaker Type	Satellite
Front Speaker Types	Tall-boy
Rear Speaker Types	Satellite
Subwoofer Speaker Type	Wireless/Powered

**DISC PLAYBACK CAPABILITY**

Disc Capacity	1
Blu-ray Disc™	•
BD-R/RE	•
DVD-Video	•
DVD±R	•
DVD-RW	•
DVD+RW	•
Audio CD	•
CD-R/RW	•

**VIDEO CONTENT FORMAT**

MPEG4 AVC, HP@L4.1	•
MPEG2, HP@ML	•
SMPTE VC1, AP@L3	•
AVCHD	•

**APPLICATIONS**

Home Link (DNLA® Client)	•
Blu-ray BonusView	•
Blu-ray BD-Live™	•
MusicID®	•

**HOME LINK PLAYABLE CONTENT FORMAT**

DivX®/DivX HD	•
MPEG2 TS/PS	•
MPEG1 SS	•
XVID	•
MKV	•
AVI	•
WMA	•
MP3	•
AC3	•
AAC	•
JPEG	•

**BROADBAND**

Integrated Wi-Fi®	•
NetCast™ Entertainment Access	•
Netflix® Instant Streaming Ready	•
Vudu™ (Streaming)	•
YouTube™	•
Roxio® CinemaNow	•
Pandora® Internet Radio	•
Picasa™ Web Albums	•
AccuWeather®	•

**VIDEO CAPABILITIES**

Digital/Analog Conversion	162MHz/12bit
NTSC Hz	60Hz
Deep Color (HDMI™)	•
x.v.Color™ (HDMI)	•
Composite Output	480i
Component Output	Up to 1080i
HDMI™ Output	Up to 1080p (24 & 60Hz)

**AUDIO CAPABILITIES**

Digital/Analog Conversion	192KHz/24bit
Signal/Noise Ratio	100+ dB
LPCM	•
2 Channel Down Mix	•
Dolby® Digital	•
Dolby® Digital Plus	•
Dolby® TrueHD	•
DTS™	•
DTS-HD Master Audio™ Essential	•
Sound Modes (DSP)	9 Modes

**CONVENIENCE FEATURES**

Screen Saver	•
Parental Lock	•
Quick Loading	•
Scan (fwd/rev)	•
Skip (fwd/rev)	•
Slow (fwd/rev)	•
Repeat	•
A-B Repeat	•
Speaker/Woofer Level Trim	•
Speaker Distance (Channel Delay)	•
Test Tone	•
Mute	•
A/V sync Delay	•
Sleep	•

**TUNER**

Audio Tuner Band	FM/AM
FM Tuner Range (100kHz)	87.50 ~ 108.00 MHz (50kHz)
AM Tuner Range (10kHz)	522 ~ 1620kHz
Radio Tuner Presets	50

**INPUTS/OUTPUTS**

Digital Audio In (Optical)	2 (rear)
HDMI™ In	2 (rear)
HDMI™ Out	1 (rear)
Component Video Out	1 (rear)
Composite Video Out	1 (rear)
FM Antenna Input	1 (rear)
AM Antenna Input	1 (rear)
LAN Port (RJ-45)	1 (rear)
Speaker Output Type/Number	3/Push-type (rear)
USB 2.0 In	1 (front)
iPod/iPhone Dock	1 (front)
Portable Audio In	1 (front)

**INCLUDED ACCESSORIES**

A/V Cable	1 (RCA Type)
Color-coded Speaker Cables	3
FM Antenna	1
AM Antenna	1
Nero MediaHome4 Essentials Software CD	1
Wireless Rear Speaker Receiver	1
Remote Control	1
Batteries	2 (Size AAA)

**POWER**

Power Requirements	AC 120 V, 60Hz
Power Consumption	120W

**DIMENSIONS & WEIGHT**

Main Unit Dimensions (WxHxD)	17.3" x 2.6" x 11.2"
Front Speaker Dimensions (WxHxD)	11.0" x 48.0" x 0.8"
Center Speaker Dimensions (WxHxD)	11.9" x 4.6" x 3.3"
Rear Speaker Dimensions (WxHxD)	4.3" x 7.7" x 3.1"
Subwoofer Dimensions (WxHxD)	8.5" x 15.9" x 14.6"
Shipping Dimensions (WxHxD)	45.9" x 18.3" x 12.7"
Main Unit Weight	8.8 lbs
Front Speaker Weight	5.5 lbs
Center Speaker Weight	1.2 lbs
Rear Speaker Weight	1.2 lbs
Subwoofer Weight	17.4 lbs
Shipping Weight	52.3 lbs

**WARRANTY/UPC**

Limited Warranty	1 Year Parts/90 Days Labor
UPC	719192577411

