



- Blu-ray Disc™ & HD DVD™ Playback
- Full HD 1080p Output
- Qdeo™ Advanced Video Processing
- DVD 1080p Up-conversion
- HDMI™ 1.3 with Deep Color
- LG SimpLink™ Control
- Advanced Interactivity
- USB Media Host

BLU-RAY DISC & HD DVD PLAYBACK

Plays Blu-ray Disc and HD DVD high definition disc formats with more than twice the resolution of standard DVD discs.

FULL HD 1080p OUTPUT

Provides wide compatibility with full HD 1080p TVs.

HDMI 1.3 WITH DEEP COLOR

Improved color tones to achieve finer color gradations and deliver smoother and more brilliant video output.

QDEO ADVANCED VIDEO PROCESSING

Superior up-scaling accuracy, noise reduction and color precision.

1080p UP-SCALING OF STANDARD DVDs

Existing standard definition DVDs are up-scaled to match the resolution of full HD TVs.

LG SIMPLINK MULTI-DEVICE CONTROL

Allows for convenient control of other LG SimpLink products using the existing HDMI connection.

ADVANCED INTERACTIVITY

Access to rich menus and extra features available from many Blu-ray discs and HD DVDs.



DISC PLAYBACK CAPABILITY

Disc Capacity	1
Audio CD	•
CD-R/RW	•
Blu-ray disc™	•
HD DVD	•
DVD	•
DVD-R	•
DVD-RW	•
DVD+R	•
DVD+RW	•

VIDEO CONTENT FORMAT

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

INTERACTIVE CONTENT FORMAT

BD-Java Object Standard Profile	•
HD DVD Advanced Interactivity	•

VIDEO CAPABILITIES

Digital/Analog Conversion	27Mhz/8bit
NTSC Hz	60Hz
Composite Output	Up to 480i
Component Output	Up to 1080i
HDMI Output	Up to 1080p
HDMI Deep Color	•
Qdeo Video Processing	•

AUDIO CAPABILITIES

Digital/Analog Conversion	96KHz/24bit
Signal/Noise Ratio	100db
Dolby Digital 5.1 ch Decoding	•
Dolby Digital 2 ch Down Mix	•

AUDIO CAPABILITIES (CONTINUED)

Dolby Digital Plus (Core 5.1)	•
Dolby True HD (2 Ch)	•
DTS	•
DTS-HD High Resolution (DTS 5.1)	•
DTS-HD Master Audio (DTS 5.1)	•
Linear PCM up to 7.1 Ch	•

HD PLAYBACK FEATURES

	BLU-RAY	HD DVD
Play/Stop	•	•
Marker (Set/Search)	•	-
Resume	•	•
Scan	•	•
Slow (Forward)	•	•
Skip (Forward/Reverse)	•	•
Pause	•	•
Repeat (Title, Chapter, A-B)	•	-
Search (Title, Chapter, Time)	•	•
Parental Lock	•	•
Change (Audio, Subtitle, Angle)	•	•
Interactive Menus	•	•
Simultaneous HD & SD Video Stream	•	•
Networked Content Access	Ready	•

DVD/CD PLAYBACK FEATURES

MP3 & WMA Music File Playback	•
JPEG Image File Slideshow	•
Play/Stop	•
Auto Play	•
Marker (Set, Search)	•
Resume	•
Chapter Skip (Forward/Reverse)	•
Pause	•
Repeat (Title, Track/Chapter, A-B, All)	•
Search (Title, Chapter, Time)	•

DVD/CD PLAYBACK FEATURES (CONTINUED)

Parental Lock	•
Closed Caption	•
Subtitle Still	•

OTHER FEATURES

Screen Saver Mode	•
Aspect Ratio Selection	•
USB Media Host (MP3, JPG)	•
Qdeo Video Mode	•

REAR PANEL INPUTS/OUTPUTS

Digital Audio Out/Optical	1
Audio L/R Out	1
Component Video Out	1
Composite Video Out	1
HDMI Out	1
LAN Ethernet Jack (RJ-45)	1

FRONT PANEL INPUTS/OUTPUTS

USB (1.1)	1
-----------	---

SUPPLIED ACCESSORIES

Remote Control Type	Backlit Universal
Component Video Cable	1
A/V Cable (RCA Type)	1
Battery (Size)	2 (AAA)
User Manual (English)	1
Warranty Card (English)	1
Customer Registration Card (English)	1

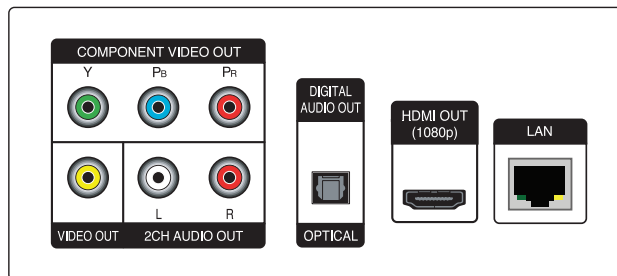
SPECIFICATIONS

Dimensions (W x H x D)	16.9" x 2.9" x 10.6"
Weight	8.4 lbs.
UPC	719192172579
Limited Warranty	1 Year Parts/90 Days Labor

REMOTE



REAR AUDIO/VIDEO INPUTS/OUTPUTS



LG Electronics U.S.A., Inc.
1000 Sylvan Avenue
Englewood Cliffs, NJ 07632
1-800-243-0000
www.LGusa.com

