

# UHD 4K SMART LED



## UB8200 Series

UHD 4K Smart LED TV

### KEY FEATURES

#### PICTURE QUALITY

- Ultra HD (3840 x 2160)
- UCI 1080
- Tru 4K Engine (4K Resolution Upscaler)
- IPS 4K Panel

#### LG Smart TV

- Premium VOD Services
- Netflix, Hulu Plus, YouTube and more

#### SMART SHARE

- Media Share
- Screen Share

#### CONNECTIVITY

- Wi-Fi® Built-in
- 3 HDMI® Connections
- 3 USB Connections
- 1 Component In
- 1 Shared Composite in (AV)

#### AUDIO

- 2 Channel Speaker System
- 20W Output Power
- Sound Sync



### MODELS

- 49UB8200** 49" CLASS (48.5" diagonal)    **60UB8200** 60" CLASS (59.5" diagonal)  
**55UB8200** 55" CLASS (54.6" diagonal)

The LG ULTRA HD 4K\* UB8200 shows stunning 4K resolution that's 4 times the resolution of Full HD. LG'S IPS panel puts brilliance on display with a wider 4K viewing angle than Samsung 4K TVs\*\*. Both Full HD and 4K content is available through our Smart TV\*\*\* with streaming partners such as Netflix, YouTube, M-Go and more; plus, our Tru-4K Engine upscales all content to near 4K quality so no matter what you watch, it will look better on our UHD TV. And with the HEVC Decoder, the UB820 is ready to play next generation content with the recently developed HEVC compression format. With UCI 1080 you get stunningly clear fast moving images, which is great for action movies, sports and games.

### PRODUCT HIGHLIGHTS

#### UHD 4K RESOLUTION

LG ULTRA HD TVs offer 4 times the resolution of Full HD\* for an ultra-clear picture, even on large screens.

#### IPS 4K PANEL

Make any seat the best seat in the house with a clearer and more consistent image at wide viewing angles compared to conventional screens.

#### TRU-4K ENGINE

Picture quality is upscaled through a multi-step process that enhances the detail of everything you watch, so you can enjoy the benefit of near 4K resolution today.

\*4K/UHD content delivery standards still being developed. \*\* Based on 2014 test run by Intertek. \*\*\*Internet connection and certain subscriptions required, sold separately. The Magic Remote does not come equipped with all LG Smart TV enabled TVs and a separate purchase may be required.

### HOME ENTERTAINMENT

## UB8200 Series

### UHD 4K Smart LED TV

SCREEN SIZES	
49UB8200	49" Class (48.5" diagonal)
55UB8200	55" Class (54.6" diagonal)
60UB8200	60" Class (59.5" diagonal)

PANEL	
Display Type	LED
Resolution	3840 x 2160
UCI (Ultra Clarity Index)	1080

VIDEO	
Tru 4K Engine	•
4K Resolution Upscaler	•
Picture Mode	8 Modes
Picture Wizard III	•
Aspect Ratio	6 Modes
Just Scan (1:1 Pixel Matching) 0% OverScan	HDMI, Component, RF: 1080i, 1080p, 720p
Real Cinema 24p (2.2 pull down)	•
Dynamic Color Enhancer	•

AUDIO	
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	•
Speaker System	2 Channel Speaker System
Audio Output	20W
Clear Voice II	•
Sound Mode	6 Modes
Sound Optimizer	3 Modes
Optical Sound Sync	•
Wireless Sound Sync	•

LG SMART TV	
Premium VOD Services	Netflix, Hulu Plus, YouTube and more

SMART SHARE	
Media Share	•
- Remote App	•
- Network File Browser	•
- YouTube Cast Send-to-TV	•
Screen Share	•
- MHL (Mobile HD Link)	•
- Miracast	•
- WiDi	•

CONNECTIVITY	
Wi-Fi® Built-in	•
WiFi Direct	•
SIMPLINK™ (HDMI CEC)	•
USB	•
- Video	DivX HD
- Photo	JPEG
- Audio	AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MPEG, MP3, PCM, DTS

AV INPUTS/OUTPUTS	
RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	1 (Shared w/Component)
Digital Audio Out (Optical)	1 (Rear)
HDMI®	3 HDMI (1 Side, 2 Rear)
USB 3.0/2.0	1/2 (Side)
LAN	1 (Rear)
RS232 minijack	1 (Rear)

CABINET / ACCESSORIES	
VESA® Size (mm)	400 x 400

POWER	
Power Supply (Voltage, Hz)	100V - 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	0.3W

49UB8200 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	43" x 25.4" x 1.5"
TV with Stand (WxHxD)	43" x 26.9" x 9.8"
Shipping Dimensions (WxHxD)	47.1" x 29.1" x 6.9"
TV without Stand Weight	38.6 lbs
TV with Stand Weight	39.7 lbs
Shipping Weight	47.4 lbs
UPC	719192595903

55UB8200 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	48.5" x 28.6" x 1.5"
TV with Stand (WxHxD)	48.5" x 30.2" x 10.2"
Shipping Dimensions (WxHxD)	52.4" x 31.9" x 6.9"
TV without Stand Weight	45.2 lbs
TV with Stand Weight	46.7 lbs
Shipping Weight	58.4 lbs
UPC	719192595910

60UB8200 DIMENSIONS / WEIGHTS / UPC	
TV without Stand (WxHxD)	TBD
TV with Stand (WxHxD)	TBD
Shipping Dimensions (WxHxD)	TBD
TV without Stand Weight	TBD
TV with Stand Weight	TBD
Shipping Weight	TBD
UPC	719192595989

WARRANTY	
Limited Warranty	1 Year Parts & Labor

© 2014 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 owners. Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate. 3D video content may cause discomfort. Visit [www.lg.com](http://www.lg.com) for details. Stand design may vary.