# LG QNED TV LG QNED

## **LG QNED82A 4K TV**

## **QNED 4K QNED82A Series**

86"

75"

65"

55"

50"

- Dynamic QNED Color
- · Dimming Pro
- Alpha 7 Al Processor Gen8
- HDR10 Pro
- FILMMAKER MODE™



LG's Dynamic QNED Color with 100% Color Volume and next-gen Al provides vivid color on your screen for a captivating visual experience.

#### Up the clarity with Dimming Pro

Improves contrast and minimizes the halo effect with more precise lighting control.

### Get wrapped up in the experience

Enhanced brightness, improved sound, refined picture detail with 4K upscaling\* and Dynamic Tone Mapping Pro. It all comes together for a thrilling watching experience powered by the 7 Al Processor Gen8.

PICTURE (PANEL)	
Display Type	4K QNED
Display Resolution	4K Ultra HD (3,840 x 2,160)
Backlight Type	Edge
Refresh Rate	60Hz Native
Wide Color Gamut	Dynamic QNED Color
PICTURE (PROCESSING)	
Picture Processor	α7 Al Processor 4K Gen8
Al Upscaling	4K Super Upscaling
Al Brightness Control	Yes
Dynamic Tone Mapping	Yes
HDR (High Dynamic Range)	HDR10 / HLG
FILMMAKER MODE™	Yes
Dimming Technology	Local Dimming
GAMING	
Game Optimizer	Yes (Game Dashboard)
VRR (Variable Refresh Rate)	Yes (Up to 60Hz)
ALLM (Auto Low Latency Mode)	Yes
HGIG Mode	Yes

webOS 25
Yes
Yes
Built-In
Yes
Yes (Built-in)
Yes
Yes (App)
Yes
Yes
Yes
Yes

Home Office	Yes
Game Service	Yes
Music Service	Yes
Sports	Yes
Matter	Yes
Al Concierge	Yes
Al Search	Yes
Al Chatbot	Yes
Voice ID	Yes
Copilot	Yes
Content Partners	Netflix, Max, Disney+, YouTube, Prime Video, ESPN, Apple TV, Sling TV and more



## **QNED82A Series** SPECIFICATIONS

AUDIO	
Speaker System	2.0 channel
Speaker Direction	Down Firing
Al Sound	α7 Al Sound Pro (Virtual 9.1.2 Up-mix)
Clear Voice Pro	Yes (Auto Volume Leveling)
Audio Codec	AC4, AC3(Dolby Digital), EAC3, HE-AAC, AAC, MP2, MP3, PCM, WMA, apt-X (Refer to manual)
LG Sound Sync	Yes
Sound Mode Share	Yes
Bluetooth Surround Ready	Yes (2 Way Playback)
WOW Orchestra	Yes
Simultaneous Audio Output	Yes
CONNECTIVITY	
Wi-Fi Standard	Yes (Wi-Fi 5)
Bluetooth Support	Yes (v 5.0)
IP Control	Yes
Simplink (HDMI CEC)	Yes
TV Tuner	ATSC1.0 (Terrestrial), QAM (Cable)
Smartphone Remote App	Yes (LG ThinQ)
HDMI Input	3ea (supports eARC, ALLM)
HDMI Audio Return Channel	eARC (HDMI 2)
USB Input	1ea (v 2.0)
RF Input (Antenna/Cable)	1ea
Ethernet Input	1ea
SPDIF (Optical Digital Audio Out)	1ea

POWER  Power Supply (Voltage, Hz) AC 120V 50-60Hz  Standby Power Consumption  86": 181 W 75": 151 W 65": 119 W 55": 102 W 50": 92 W 43": 82 W  Annual Power Consumption  86": 333 kWh/y 75": 278 kWh/y 65": 120 kWh/y 50": 171 kWh/y 43": 152 kWh/y		
Standby Power Consumption         Under 0.5 W           86": 181 W 75": 151 W           65": 119 W 55": 102 W 50": 92 W 43": 82 W           86": 333 kWh/y 75": 278 kWh/y           Annual Power Consumption         65": 220 kWh/y 50": 171 kWh/y 43": 152 kWh/y		
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86QNED82AUA (86.4" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC		
TV Dimensions with Stand (WxHxD) 75.9" x 46.2" x 14.1"		
TV Dimensions without Stand (WxHxD) $75.9^{\circ} \times 43.6^{\circ} \times 2.0^{\circ}$		
Shipping Dimensions (WxHxD) 82.3" x 47.8" x 7.9"		
Width Dimensions 66.9"		
TV Weight with Stand 71.4 lbs		
TV Weight without Stand 100.3 lbs		
Shipping Weight 129.0 lbs		
VESA Mounting (W x H) 600 x 400		
UPC 195174105832		
75QNED82AUA (75.1" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC		
TV Dimensions with Stand (WxHxD) 66.0" x 40.6" x 14.1"		
TV Dimensions without Stand (WxHxD) 66.0" x 38.0" x 2.0"		
Shipping Dimensions (WxHxD) 74.4" x 43.9" x 7.4"		
Width Dimensions 59.0"		
TV Weight with Stand 71.4 lbs		
TV Weight without Stand 69.2 lbs		
Shipping Weightt 91.9 lbs		
VESA Mounting (W x H) 300 x 200		
UPC 195174105702		

65QNED82AUA (65.1" DIA WEIGHTS/UPC	AGONAL) DIMENSIONS/
TV Dimensions with Stand (WxHxD)	57.3" x 35.7" x 11.6"
TV Dimensions without Stand (WxHxD)	57.3" x 33.1" x 2.0"
Shipping Dimensions (WxHxD)	65.7" × 37.4" × 6.8"
Width Dimensions	50.1"
TV Weight with Stand	51.5 lbs
TV Weight without Stand	50.3 lbs
Shipping Weight	65.5 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174105283
55QNED82AUA (55.2" DI WEIGHTS/UPC	AGONAL) DIMENSIONS/
TV Dimensions with Stand (WxHxD)	48.7" x 30.9" x 10.1"
TV Dimensions without Stand (WxHxD)	48.7" × 28.2" × 2.0"
Shipping Dimensions (WxHxD)	55.9" × 32.9" × 6.0"
Width Dimensions	42.7"
TV Weight with Stand	35.5 lbs
TV Weight without Stand	34.6 lbs
Shipping Weight	48.9 lbs
VESA Mounting (W x H)	300 x 200
UPC	195174104910
50QNED82AUA (50" DIA WEIGHTS/UPC	GONAL) DIMENSIONS/
TV Dimensions with Stand (WxHxD)	44.3" × 28.4" × 10.1"
TV Dimensions without Stand (WxHxD)	44.3" × 25.7" × 2.0"
Shipping Dimensions (WxHxD)	49.4" × 29.9" × 6.0"
Width Dimensions	36.7"
TV Weight with Stand	27.8 lbs
TV Weight without Stand	26.9 lbs
Shipping Weight	35.1 lbs
VESA Mounting (W x H)	200 x 200
UPC	195174104507

43QNED82AUA (43.1" DIAGONAL) DIMENSIONS/ WEIGHTS/UPC		
TV Dimensions with Stand (WxHxD)	38.1" × 25.0" × 10.1"	
TV Dimensions without Stand (WxHxD)	38.1" × 22.3" × 2.0"	
Shipping Dimensions (WxHxD)	43.5" × 26.0" × 5.6"	
Width Dimensions	33.3"	
TV Weight with Stand	21.6 lbs	
TV Weight without Stand	20.7 lbs	
Shipping Weight	27.3 lbs	
VESA Mounting (W x H)	200 x 200	
UPC	195174104149	
ACCESSORIES INCLUDED		
Stand	Yes	
Remote	Magic Remote MR25	
Remote Control Battery	Yes (AAA x 2EA)	
Power Cable	Yes (Detachable)	
Quick Start Guide	Yes	
E-Manual	Yes	
OPTIONAL ACCESSORIES (SOLD SEPARATELY)		
Stand	-	
Wall Mount	86": WB24GD 75/65/55": OLW480 50/43": LSW240	
Floor Stand	-	
WARRANTY		
Limited Warranty	1 Year Parts & Labor	

