

# 32LM620BPUA

HDR Smart LED HD 720p TV

32"

\* Class size: See below for details.

- **Quad Core Processor**
- **Active HDR**
- **Google Home and Alexa Compatible**



## DESCRIPTION

The HD 720p display offers a crisp, clear picture that brings dynamic color to your movies and shows. Its hard-working quad-core processor improves images, action and color, while the resolution upscaler enhances picture quality and Active HDR adjust picture in each scene. Plus, easily access streaming content through webOS and control your TV with devices that have the Google Assistant\* and Alexa\* built-in.

\*Google Home and Alexa devices sold separately. Service limited to certain languages. Some features require 3rd party service subscriptions.

## KEY FEATURES

### Quad Core Processor

The hard-working quad-core processor improves images, action and color, reducing distracting video noise and motion blur, enhancing sharpness and portraying accurate colors.

### Active HDR

Discover every detail with scene-by-scene picture adjustment. LG's advanced tone mapping technology makes Active HDR possible, with support for HDR10 and HLG formats.

\*Active HDR supports only HDR10/HLG. HDR10 via HDMI/Streaming/USB and HLG via Streaming/USB.

### Google Home and Alexa Compatible

Use your voice as your remote control. LG FHD TVs work with devices that have the Google Assistant\* and Alexa\* built-in, so you can control TV settings, play, pause or adjust volume through voice control.

\*Google Home and Alexa devices sold separately. Service limited to certain languages. Some features require 3rd party service subscriptions.

## LG LED TV

## SPECIFICATIONS

## PICTURE (PANEL)

Display Type	LCD Display
Display Resolution	HD 720P (1,366 x 768)
Backlight Type	Direct

## PICTURE (PROCESSING)

Picture Processor	Quad Core Processor
Refresh Rate	60Hz
HDR (High Dynamic Range)	Active HDR (HDR10, HLG) HDR Dynamic Tone Mapping

Clarity	Noise Reduction
Color	Dynamic Color
Resolution Upscaler	Yes

## AI TV (ARTIFICIAL INTELLIGENCE)

Google Home Compatible	Yes (Google Home device sold separately)
Amazon Alexa Compatible	Yes (Amazon Alexa device sold separately)

## SMART TV

Operating System	webOS
Magic Remote Control	Not Compatible (Standard Remote Only)
LG Content Store (App Store)	Yes
Full Web Browser	Yes

## AUDIO

Speaker System	2.0 Channel
Output Power	10W
DTS Decoder	DTS-HD

## CONNECTIVITY

Wi-Fi® Standard	Wi-Fi Certified 802.11ac
HDMI-CEC (Simplink)	Yes
TV Tuner	ATSC, Clear QAM
Smart Phone Connectivity	Yes

## INPUTS &amp; OUTPUTS

HDMI Input	3 (1 rear, 2 side)
HDMI Audio Return Channel (ARC)	ARC (HDMI 2)
USB Ports (v 2.0)	2 (side)
RF Connection Input (Antenna/Cable)	1 (rear)
Composite Input (AV)	1 (rear)
Ethernet Input	1 (rear)
Digital Audio Output (Optical)	1 (rear)

## POWER

Power Supply (Voltage, Hz)	AC 120V, 50/60Hz
Standby Power Consumption	Under 0.5W
Power Consumption	27W
Annual Power Consumption	51Wh/y

## 32LM620BPUA (31.5" DIAGONAL) DIMENSIONS/WEIGHTS/UPC

TV Dimensions with Stand (WxHxD)	29.2" x 18.6" x 7.1"
TV Dimensions without Stand (WxHxD)	29.2" x 17.5" x 3.4"
Packaging Dimensions (WxHxD)	32" x 20.1" x 5.6"
Stand Width	25.6"
TV Weight with Stand	11.4 lbs
TV Weight without Stand	11.2 lbs
Packaging Weight	14 lbs
VESA Mounting (W x H)	100 x 100
UPC	719192629516

## ACCESSORIES INCLUDED

Remote	Standard Remote Included
Remote Control Battery	Yes
Power Cable	Yes
Quick Start Guide	Yes
E-Manual	Yes

## WARRANTY

Limited Warranty	1 Year Parts & Labor
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