LF6300 (32", 40", 49", 55", 60", 65")

Full HD webOS 2.0 Smart[+] TV

LED Backlit

LCD SPECIFICATION

Screen Sizes	32" (80cm), 40" (106cm), 49" (123cm)
	55" (139cm), 60" (151cm), 65" (164cm)
Resolution	1920 x 1080
Backlight Type	LED
Field Refresh Rate	60" - 65": 200Hz
	49" - 55": 100Hz
	32" - 40": 50Hz
Motion Clarity Index[1]	60" - 65": 800
	49" - 55": 500

BROADCASTING SYSTEM

Tuner	MPEG-2/4 DVB-T (HD)
HbbTV[2]	●

VIDEO

Triple XD Engine	●
Resolution Upscaler	Full HD
Real Cinema 24p	●
Noise Reduction	●
Picture Modes	8

AUDIO

Audio Decoder	DTS/Dolby Digital/AAC/PCM
Speakers	Stereo
Audio Output	40" - 65": 20W Total
	32": 10W Total
Surround System	Virtual Surround Plus
Sound Modes	6
Smart Sound Mode	●
Audio Return Channel	●

CONVENIENCE FEATURES

Smart TV Operating System	webOS 2.0
Web Browser[3]	●
Magic Remote Voice[4]	Compatible
Processor	Dual Core
Miracast[5]	●
Smart Mobile Link (MHL 2.0)[6]	●
Time Machine[7]	●
Intel® Wireless Display (WiDi)[8]	●
Smartphone Remote App[9]	Compatible
Universal Remote[10]	● (HDMI connected BD Players, Set-top/Cable box, Sound Bar and HTS)
My Programmes	●
Simplink (HDMI-CEC)	●
Smart Share (Network File Browser)	●
Wireless Sound Sync[11]	Compatible
USB Video Playback Formats	DivX (XViD, H.264/MPEG-4 AVC)/ WMV/AVI/M4V/MOV/3GP/3G2/ MKV/TS/TP
USB Music Playback Formats	MP3/WAV/OGG/WMA
USB Photo Playback Formats	JPEG/PNG/BMP
Wi-Fi Built-In	● (802.11 a/b/g/n)
EPG (SI - 8 days)	●
User Guide	● (Built-In)
Smart Energy Saving	●

CONNECTIONS

SIDE

HDMI Input	● (3)
USB Input	● (3)

REAR

Antenna Input	● (1)
Composite/Component Input	● (Shared)
Audio (Optical) Output	● (1)
Headphone (3.5mm) Output	● (1)
LAN Port	● (1)

DIMENSIONS

W x H x D with Stand	32": 735mm x 484mm x 207mm
	40": 960mm x 610mm x 218mm
	49": 1127mm x 710mm x 247mm
	55": 1241mm x 780mm x 247mm
	60": 1363mm x 844mm x 294mm
	65": 1461mm x 899mm x 294mm
W x H x D without Stand	32": 735mm x 437mm x 55mm
	42": 960mm x 567mm x 55mm
	50": 1127mm x 660mm x 55mm
	55": 1241mm x 725mm x 55.5mm
	60": 1363mm x 792mm x 39mm
	65": 1461mm x 848mm x 39mm
Weight with stand (without stand)	32": 6.5kg (6.2kg)
	40": 9.9kg (9.6kg)
	59": 14.7kg (14.3kg)
	55": 18.7kg (18.4kg)
	60": 29.3kg (24.1kg)
	65": 34kg (28.8kg)
VESA Size	32" - 40": 200 x 200
	49" - 65": 300 x 300

WARRANTY

1 Year Warranty - Parts and Labour

EAN

32": 8806087287769	40": 8806087287561
49": 8806087287684	55": 8806087287660
60": 8806087287622	65": 8806087267976

ENERGY STAR RATING

32": 5 Stars	40": 5 Stars
49": 7 Stars	55": 7 Stars
60": 6 Stars	65": 7 Stars

FURTHER INFORMATION

^ Recommended Retail Price (RRP). Prices subject to change and does not include retailer charges.

[1] Motion Clarity Index (MCI) is a dynamic indicator of the clarity of fast moving objects on LG TVs. MCI incorporates the panel frame rate, motion interpolation image processing and backlight scanning technology – all of which work together to reduce blur in fast moving video content like action movies and sports.

[2] FreeviewPlus uses HbbTV technology which combines broadcast and broadband. Internet connection is required. Data usage charges and conditions apply.

[3] Internet connection required. Internet usage charges and conditions apply. WebOS internet browser supports HTML5.

[4] Magic Remote required and sold separately. Voice recognition feature is not available in all languages and dialects. Actual performance may vary depending on the language spoken and surrounding environment including ambient noise.

[5] Miracast compatible Android device required for this feature.

[6] MHL enabled Android Smartphone or Tablet & MHL cable required (sold separately).

[7] Dedicated USB Hard Drive (min. 40GB) required for longer recordings and live playback function (sold separately). Internal memory capacity is 3.95GB.

[8] Intel WiDi enabled PC must be in range of the TV.

[9] 'LG TV Plus' on compatible Android devices (Android 4.1+). Phone must be in range, on the same Wi-Fi network as the TV.

[10] Some brands not supported, check product for details.

[11] Uses Bluetooth 4.0 technology to send audio to compatible LG home audio products. Magic Remote required and sold separately.

All product specifications correct at time of printing. Specifications may change without prior notice. Customers are advised to check with your retailer before purchase.

LG
Life's Good

LF6300 (32", 40", 49", 55", 60", 65")
Full HD webOS 2.0 Smart+ TV

Design
Slim Design and Narrow Bezel

Picture Quality
Full HD (1920x1080)
200Hz Field Refresh Rate (60", 65")
100Hz Field Refresh Rate (49", 55")
50Hz Field Refresh Rate (32", 40")
LED Backlit

Convenience Features
LG Smart TV - webOS 2.0
Magic Remote Compatible
Dual Core Processor
Miracast
Smart Mobile Link (MHL 2.0)
Time Machine
USB Video Playback
FreeviewPlus
Netflix

Audio
Stereo Speaker System
20W Total Output (32" 10W)
Smart Sound Mode

Launch Details
Available: March 2015
32" RRP^: $899
40" RRP^: $1299
49" RRP^: $1699
55" RRP^: $2199
60" RRP^: $2799
65" RRP^: $3399

A Great Choice for Whole Family Entertaining!

If you're looking for a TV that everyone will love from the first minute, then look no further than the LF6300 series. It comes in a range of sizes that will suit everyone, from 32" right up to 65", and includes a host of fantastic features. It has built in Wi-Fi and the ability to mirror your Miracast enabled smartphone's screen, so you can share content to everyone in your living room. It also features webOS 2.0, our Smart TV operating system that's been updated in 2015 for even quicker and simpler access to content you love most (including Netflix!). Uniquely engineered, it's Smart TV made simple.

Internet connection is required. Data usage charges and conditions apply. Content and services are subject to change without notice.

LG webOS Smart+ TV

LG webOS Smart TV - quick and simple access to the content you love most. Uniquely engineered, it's Smart TV made simple.

SmartShare

Simply view your photos, videos and music from your Smart phone, PC, Hard Drives and other devices connected to your home network directly to your LG Smart TV.

FreeviewPlus

FreeviewPlus provides access to content and services from the Freeview networks. The FreeviewPlus service provides a 7+ day Electronic Program Guide, all available Catch Up TV, recommendations and the ability to set reminders and favourites.