



LG 105" 4K Ultra HD SMART 3D TV

Mfr Part # 105UC9V

Our Part # LGLCD105UC9V

3D Specification

3D Type	FPR
Format	S/S, T/B, C/B, F/S
2D to 3D	Yes
3D to 2D	Yes
2D to 3D Depth Control	0~+20 (default : 10)
2D to 3D Viewpoint	-10~+10 (default : 0)Control
2D to 3D Mode	5 modes (Standard, Manual, Cinema, Sport, Extreme)
3D to 2D Convert Source	Yes
3D Depth Control	Yes
3D Viewpoint Control	-10~+10 (default : 0)
3D Picture Mode	Yes
3D Image Correction	Yes
Format Auto Detection	Yes
Dual Play	Ready

Video

Tru ULTRA HD Engine Pro	Yes
Triple XD Engine	Yes
Tru Black Control	Yes
Aspect Ratio Correction	8 Modes (16:9/Just Scan/Original/Full Wide/4:3/14:9/Zoom/Cinema Zoom1)
Just Scan	(HDMI/Component/RF) 1080i / 1080p / 720p
Real Cinema 24p	Yes
Resolution Upscaler	Yes (4K)
Dynamic Scanning	Yes
Active Noise Reduction	Yes
Tru Colour Generator	Yes
Smart Living Sensor	Yes
Dynamic Clear White	Yes



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Video (continued)

Dynamic Colour Enhancer	Yes
Smart Picture Mode	Yes
Picture Mode	9 modes (Vivid, Standard, Eco, Cinema, Sport, Game, Photo, isf Expert1, isf Expert2)
Picture Wizard	Picture Wizard III
HEVC Codec	4K/60p
H.264 Codec	4K/30p

Display

Screen Size	105"
Display Type	LED
Resolution	5120 x 2160
Micro Pixel Control	Yes

Audio

Mono/Stereo/Dual (MTS/SAP)	Yes
DTS Decoder	Yes
Audio Output	150W (Front : 15W+15W / Centre 10W+10W Woofer 30W+30W / Height 10W+10W Surround 10W+10W)
Speaker System	7.2 Speaker System
Dolby Digital Decoder	Yes
3D Sound Zooming	Yes
Surround System	ULTRA Surround
Sound Status Mode	6 modes (Standard, News, Music, Cinema, Sport, Game)
Smart Sound Mode	Yes
Sound Optimiser	2 modes (Off, Stand Type)



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Audio (continued)

Clear Voice	Yes (Clear Voice 2)
Optical Sound Sync	Yes
Wireless Sound Sync	Yes
Apt-X Encoder	Yes

DVR

Recording	External Hard Drive
Time Shift (live playback)	External Hard Drive
Watch & Record	External Input watch & record, Smart function using & record
External Input Record	RF/Composite
Reserved Record	Manual, According to broadcasting information, On Now, Natural voice recognition, Series
Multi-Tasking HDD	Yes

Smart TV (webOS) & Smart Share

Launcher	Yes
Recent / Home / My apps	
LG Store	Yes
Live Menu	Recommended, Channels, Search, Recorded
Media Share:	
Remote App	Yes
Network File Browser	Yes
LG Cloud	Yes
Google Dial	Yes
Miracast	Yes
MHL	Yes
WiDi	Yes



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Special Features

Motion Eye Care	Yes
EPG (SI)	Yes
Input Labelling	Yes
E-Manual	Yes

Connectivity

Wi-Fi Ready / Built in	Set built-in
WiFi Direct	Yes
Simplink	Yes

Power

Voltage, Hz	100V-240V, 50/60 Hz
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Jack Pack (Side)

USB 2.0	2
USB 3.0	1
HDMI (4K 60p)	4
CI Slot	1

Jack Pack (Rear)

RF In	Yes
Full Scart	1
Composite In	1 (CVBS + Audio)
Component In	1 (Y,Pb,Pr) + Audio
Digital Audio Out	1 (Optical)
LAN	1
RS-232C	1 (Control / SVC)
Headphone out	1 Sharing External Speaker out(Analog audio out) & headphone out



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USB

Divx (HD)

Yes

Picture

JPEG, JPS, MPO

External Device App
Download

Yes

Audio Codec

AC3(Dolby Digital), EAC3
(DDP), AAC, AAC HE, MPEG
-1 Layer I&II, MP3, PCM,
DTS

Weight kg & Dimensions WxHxD mm

Weight including stand 155

Weight in Carton 215

Dimensions including stand 2494 x 1512 x 486