UNITED

Model:

50DU58WLG

50” 4K UHD Smart TV

EAN: 5907222247570



Key Features:

- **LG webOS**
- **ThinQ AI**
- **4K UHD HDR 10**

Main Parameters:

NETFLIX prime video YouTube ThinQ AI Dolby AUDIO HDMI MEMC VOICE RECOGNITION

SPECIFICATIONS

Model:	UNITED LED50DU58WLG
Safety and Regulations:	CE
Power Cord Standard:	CE
ATV/DTV/Smart:	+/+/+

DISPLAY (PANEL)

Display type:	DLED Display / Antiglare / Hard-coating
Screen size:	50” / 126 cm
Display resolution:	3840 x 2160 (4K UHD)
Supported resolutions:	480i/480p/576p/720p/1080i/1080p/2160p
Aspect ratio:	16:9 Widescreen
Brightness:	250cd/m^2
Contrast:	6000:1
Viewing angle:	178°(H)x178°(V) Ultra Wide Angle
Pixel pitch:	0.17(H)x0.51(V)
Response time:	8ms
Maximum colors:	16.7M (TrueDisplay)

AUDIO:

Sound Output	2x10W Ultra Stereo RMS (8Ω)
Stereo system:	Q.box® Sound System

RECEPTION:

DTV/ATV system:	DVB-T2/T/C/S/S2 H.265/HEVC, ATV
Auto Channel Search:	+ (DTV, ATV)
Manual Channel Search:	+ (DTV, ATV)

TERMINALS

3x HDMI, 1x Optical out, 1x AV-IN, 1x RJ-45
2x USB 2.0, 1x Earphones Out, 1x LNB IN
1x Common Interface (CI/CI+), 1x RF

LG web OS SMART FEATURES

Operating System:	LG webOS
Voice Control:	ThinQ AI (optional BT Remote required)
Remote control:	Netflix, Prime Video button
LAN:	10/100 Mbit Ethernet RJ-45
Bluetooth:	5.0
WiFi:	2,4 Ghz, 5 GHz
App store:	LG Content Store
Functions:	ThinQ AI
USB Multimedia Player:	+ (video, music, text, photo files support)

POWER

Power supply:	AC100-240V 50/60Hz
Power consumption:	Efficiency class G | <81W | 81kWh/1000h
Standby consumption:	<0.5W
Standby networked:	<2W

ACCESSORIES

In the box:	TV Set + foot, User Manual, Screws, Remote control, Batteries (optional)

GENERAL/DIMENSIONS

Color:	black
Type:	table top + stand / wall mount
Wall mount standard:	VESA (200x400mm)
Dimensions with stand:	with foot: ca. 1138x710x215 mm | 1138 mm
Dimensions without stand:	without foot: ca. 1130x665x70 mm
Weight:	ca. 12.90kg
Box:	ca. 1230x750x145 mm

Specifications and design may be changed without prior notice.
Pictures are for reference only.

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