
















Model					
Design Image					
Brand	LG	LG	LG	LG	LG
Product Series	C-Series	C-Series	C-Series	C-Series	C-Series
Model Name	42LC55	37LC55	32LC56	32LC55	26LC55
Panel Specification					
Panel Technology	LCD	LCD	LCD	LCD	LCD
LCD Panel Type	S-IPS	S-IPS	S-IPS	S-IPS	TN
Resolution	1366x768	1366x768	1366x768	1366x768	1366x768
Aspect Ratio	16:9	16:9	16:9	16:9	16:9
Brightness (cd/m2)	450	450	450	450	500
Dynamic Contrast Ratio	5000:1	5000:1	5000:1	5000:1	-
Viewing Angle Degree	178/178	178/178	178/178	178/178	TN: 160/140
Colors Reproduction (R,G,B)	8bit	8bit	8bit	8bit	6bit
Response Time(G to G)	5m/s (GTTG)	6m/s (GTTG)	8m/s	8m/s	3m/s
WCG (Wide Color Gamut) Backlight	-	-	-	-	-
TruMotion (100Hz)	-	-	-	-	-
Pure Black Level (DOTVA) LCD Only	-	-	-	-	-
True Wide View Angle Panel	-	-	-	-	-
Filter Type (Clear Filter Pro / Glass) Plasma only	-	-	-	-	-
ISM (Image Sticking) Plasma Onit	-	-	-	-	-
Life Span (hr) (Measured down to 50% lights remain)	50 000	50 000	50 000	50 000	60,000
Broadcasting System					
Hybrid tuner (Both Analogue and Digital)	●	●	●	●	●
Analog	●(PAL I / I', PAL/SECAM BG/DK, Secam L/L', NTSC M/AV ONLY)	●(PAL I / I', PAL/SECAM BG/DK, Secam L/L', NTSC M/AV ONLY)	●(PAL I / I', PAL/SECAM BG/DK, Secam L/L', NTSC M/AV ONLY)	●(PAL I / I', PAL/SECAM BG/DK, Secam L/L', NTSC M/AV ONLY)	●(PAL I / I', PAL/SECAM BG/DK, Secam L/L', NTSC M/AV ONLY)
Digital	●(CI Type)	●(CI Type)	●(CI Type)	●(CI Type)	●(CI Type)
DVB-T	-	-	-	-	-
DVB-S	-	-	-	-	-
DVB-C	-	-	-	-	-
Functions	●	●	●	●	●
Auto Programming	●	●	●	●	●
Channel Add/Del (PROGRAMME ADD/DEL/CCP)	●	●	●	●	●
Channel Labels	●	●	●	●	●
Favorite Channel	●	●	●	●	●
Picture					
Functions	●	●	●	●	●
XD Engine Full HD	●	●	●	●	●
Enhanced Line Doubler	●	●	●	●	●
Enhanced Noise Reduction	●(3D Noise Reduction)	●(3D Noise Reduction)	●(3D Noise Reduction)	●(3D Noise Reduction)	●(3D Noise Reduction)
Digital Comb Filter	●(3D Comb Filter)	●(3D Comb Filter)	●(3D Comb Filter)	●(3D Comb Filter)	●(3D Comb Filter)
DDC	●	●	●	●	●
DLT(Digital Luminance Transient Improver)	●	●	●	●	●
DCT(Digital Color Transient Improver)	●	●	●	●	●
Black Stretcher	●	●	●	●	●
Cinema 3.2 / 2.2 Full down Mode	●	●	●	●	●
Booster ON/OFF (Analog)	-	-	-	-	-
Special	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)
Aspect Ratio Correction	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)	●(Spectacle/Full/Original/4:3/16:9/14:9/Zoom 1/Zoom 2)
Picture Status Mode	●(Dynamic/Standard/Mid/User1/User2)	●(Dynamic/Standard/Mid/User1/User2)	●(Dynamic/Standard/Mid/User1/User2)	●(Dynamic/Standard/Mid/User1/User2)	●(Dynamic/Standard/Mid/User1/User2)
Adaptive Picture Mode	-	-	-	-	-
ACM (Active Color Management)	●(XD color)	●(XD color)	●(XD color)	●(XD color)	●(XD color)
Color Temperature Control	●(Cool/Medium/Warm/User)	●(Cool/Medium/Warm/User)	●(Cool/Medium/Warm/User)	●(Cool/Medium/Warm/User)	●(Cool/Medium/Warm/User)
Advanced Picture Adjustment	-	-	-	-	-
1:1 Pixel support true HDMI: 1080i / 1080p	-	-	-	-	-
1:1 Pixel support base Component: 1080i / 1080p	-	-	-	-	-
Reset(HV Position, V Size)	●	●	●	●	●
Zoom +/-, Screen Position	●	●	●	●	●
DTV Signal Strength (Digital)	●	●	●	●	●
Audio					
Functions	●	●	●	●	●
Mono/Stereo/Dual (MTS/SAP)	●	●	●	●	●
Audio Output (Watts - THD 10%)	10W + 10W	10W + 10W	10W + 10W	10W + 10W	7W + 7W
SubWoofer	-	-	-	-	-
Speaker System	1 Way 2 Speakers	1 Way 2 Speakers	1 Way 2 Speakers	1 Way 2 Speakers	1 Way 2 Speakers
Dolby Digital Decoder	●	●	●	●	●
Surround System	●(Surround MAX)	●(Surround MAX)	●(Surround MAX)	●(Surround MAX)	●(Surround MAX)
Special	- / - / ●	- / - / ●	- / - / ●	- / - / ●	- / - / ●
Bass/Treble/Balance	- / - / ●	- / - / ●	- / - / ●	- / - / ●	- / - / ●
On Screen Equalizer	●	●	●	●	●
AVL (Auto Volume Leveler)	●	●	●	●	●
Sound Status Mode	●(Surround MAX/Standard/Music/Movie/Sports/User)	●(Surround MAX/Standard/Music/Movie/Sports/User)	●(Surround MAX/Standard/Music/Movie/Sports/User)	●(Surround MAX/Standard/Music/Movie/Sports/User)	●(Surround MAX/Standard/Music/Movie/Sports/User)
Mute	●	●	●	●	●
2 Level Mute	●	●	●	●	●
CC When Mute	●	●	●	●	●
Features					
DVR	-	-	-	-	-
DVR Type (Digital / Analog)	-	-	-	-	-
HDD Size	-	-	-	-	-
HDD Partition	-	-	-	-	-
Recording Time (HD)	-	-	-	-	-
Recording Time (SD)	-	-	-	-	-
Watch & Recording	-	-	-	-	-
Record Signal of External AV Device	-	-	-	-	-
Pause & Rewind Live Broadcast	-	-	-	-	-
Slow Motion Rewind and Forward	-	-	-	-	-
One touch Record	-	-	-	-	-
Series Record	-	-	-	-	-
Manual Record	-	-	-	-	-
Special	-	-	-	-	-
New Name (Intelligent Eye)	-	-	-	-	-
Digital Index	●	●	●	●	●
EPG(Electronic Program Guide)	●	●	●	●	●
1080P Source Input	HDMI 60p/50p/30p/24p	HDMI 60p/50p/30p/24p	HDMI 60p/50p/30p/24p	HDMI 60p/50p/30p/24p	HDMI 60p/50p/30p/24p
AV Input Navigation	●(DVR/DVCR/PC/Set Top Box/Satellite/Game)	●(DVR/DVCR/PC/Set Top Box/Satellite/Game)	●(DVR/DVCR/PC/Set Top Box/Satellite/Game)	●(DVR/DVCR/PC/Set Top Box/Satellite/Game)	●(DVR/DVCR/PC/Set Top Box/Satellite/Game)
Input Labeling	●	●	●	●	●
Screen Adjust / Auto(Manual) Configure - only RGB	●	●	●	●	●
DPM (Digital Power Management - Low Power)	●	●	●	●	●
Quick View	●	●	●	●	●
Picture Still / Freeze	●	●	●	●	●
Auto Demo	●(XD Demo)	●(XD Demo)	●(XD Demo)	●(XD Demo)	●(XD Demo)
Quick Set-up Guide	-	-	-	-	-
Parental Control	●	●	●	●	●
Child Lock (locks key on tv set)	●	●	●	●	●
Sub Title	●	●	●	●	●
Intelligent Fan Control	-	-	-	-	-
Closed Caption	●	●	●	●	●
SimpLink (HDMI-CEC)	●	●	●	●	●
Teletext	-	-	-	-	-
Pages	1000p	1000p	1000p	1000p	1000p
Page	TOP/Table Of Page) / Fnd / List	TOP/Table Of Page) / Fnd / List	TOP/Table Of Page) / Fnd / List	TOP/Table Of Page) / Fnd / List	TOP/Table Of Page) / Fnd / List
Double window TEXT	●	●	●	●	●
EZ OSD (Menu System)	-	-	-	-	-

	21 (English/Germany/Denmark/Spain/France/Italy/ Greece/Netherlands/Norway/Sweden/Finland/ Portugal/Hungary/Poland/Romania/Croatia/ Slovenia/Czech/Serbia/Bulgaria/Russia)	21 (English/Germany/Denmark/Spain/France/Italy/ Greece/Netherlands/Norway/Sweden/Finland/ Portugal/Hungary/Poland/Romania/Croatia/ Slovenia/Czech/Serbia/Bulgaria/Russia)	21 (English/Germany/Denmark/Spain/France/Italy/ Greece/Netherlands/Norway/Sweden/Finland/ Portugal/Hungary/Poland/Romania/Croatia/ Slovenia/Czech/Serbia/Bulgaria/Russia)	21 (English/Germany/Denmark/Spain/France/Italy/ Greece/Netherlands/Norway/Sweden/Finland/ Portugal/Hungary/Poland/Romania/Croatia/ Slovenia/Czech/Serbia/Bulgaria/Russia)	21 (English/Germany/Denmark/Spain/France/Italy/ Greece/Netherlands/Norway/Sweden/Finland/ Portugal/Hungary/Poland/Romania/Croatia/ Slovenia/Czech/Serbia/Bulgaria/Russia)	
Language	-	-	-	-	-	
EZ Menu	-	-	-	-	-	
EUI	-	-	-	-	-	
Picture In Picture						
PIP	-	-	-	-	-	
Split Screen(Double Window)	-	-	-	-	-	
L/R Picture Size Control	-	-	-	-	-	
PIP In Picture	-	-	-	-	-	
Swap (Main/Sub)	-	-	-	-	-	
Position (4 Points)	-	-	-	-	-	
Adjusting Transparency	-	-	-	-	-	
Main Input	-	-	-	-	-	
Sub Input	-	-	-	-	-	
Time/Clock						
Manual Clock	●	●	●	●	●	
On/Off Time	●	●	●	●	●	
Sleep Timer	●	●	●	●	●	
Auto Off(When No Video Is Present For x Minutes) / A	●	●	●	●	●	
Connections						
Front						
AV In	-	-	-	-	-	
S-Video In	-	-	-	-	-	
RGB In (D-sub 15pin)	-	-	-	-	-	
PC Audio Input	-	-	-	-	-	
HDMI In	-	-	-	-	-	
EPF Slot	-	-	-	-	-	
USB 2.0	-	-	-	-	-	
Side						
AV In	1	1	1	1	1	
S-Video In	1	1	1	1	1	
RGB In (D-sub 15pin)	-	-	-	-	-	
PC Audio Input	-	-	-	-	-	
HDMI In	-	-	-	-	-	
EPF Slot	-	-	-	-	-	
USB 2.0	-	-	-	-	-	
Rear						
RF In	1	1	1	1	1	
AV In	-	-	-	-	-	
AV Out	-	-	-	-	-	
S-Video In	-	-	-	-	-	
Full Scart	1(TV out)	1(TV out)	1(TV out)	1(TV out)	1(TV out)	
Half Scart	1(MNT/DTV Out)	1(MNT/DTV Out)	1(MNT/DTV Out)	1(MNT/DTV Out)	1(MNT/DTV Out)	
Component in (Y,Pb,P) + Audio	1(480/480p/576/576p/720p/1080)	1(480/480p/576/576p/720p/1080)	1(480/480p/576/576p/720p/1080)	1(480/480p/576/576p/720p/1080)	1(480/480p/576/576p/720p/1080)	
Digital Audio Out (Coaxial/ Optical)	1(Optical)	1(Optical)	1(Optical)	1(Optical)	1(Optical)	
Variable Audio Out (Amp 3W)	-	-	-	-	-	
HDMI/HDPC Input	2(480/480p/576/576p/720p/1080/1080p) - HDMI 1 Port PC Mode - 1080p - 24/30/50/60p	2(480/480p/576/576p/720p/1080/1080p) - HDMI 1 Port PC Mode - 1080p - 24/30/50/60p	2(480/480p/576/576p/720p/1080/1080p) - HDMI 1 Port PC Mode - 1080p - 24/30/50/60p	2(480/480p/576/576p/720p/1080/1080p) - HDMI 1 Port PC Mode - 1080p - 24/30/50/60p	2(480/480p/576/576p/720p/1080/1080p) - HDMI 1 Port PC Mode - 1080p - 24/30/50/60p	
DVI Input	-	-	-	-	-	
IEEE 1394/DTCP	-	-	-	-	-	
RGB In (D-sub 15pin) - PC	1	1	1	1	1	
PC Audio Input	1	1	1	1	1	
LAN (For Modem)	-	-	-	-	-	
RS-232C (Control / SVC)	1(For Service & Control)	1(For Service & Control)	1(For Service & Control)	1(For Service & Control)	1(For Service & Control)	
Remote Control In port	-	-	-	-	-	
G Link (IR Jack)	-	-	-	-	-	
Headphone In	-	-	-	-	-	
USB (SVC)	-	-	-	-	-	
Card Slot	CI Slot (UK/SW/FN)	CI Slot (UK/SW/FN)	CI Slot (UK/SW/FN)	CI Slot (UK/SW/FN)	CI Slot (UK/SW/FN)	
Cabinet Description						
Front Cabinet Style	Glossy black with aluminum list	Glossy black with aluminum list	Glossy black with aluminum list	Non-Glossy black with aluminum list	Non-Glossy black with aluminum list	
Rear Cabinet Style	Non-Glossy	Non-Glossy	Non-Glossy	Non-Glossy	Non-Glossy	
Speaker	Direct Hole	Direct Hole	Direct Hole	Direct Hole	Direct Hole	
Stand style (color / Glare)	Black / Glossy	Black / Glossy	Black / Non-Glossy	Black / Non-Glossy	Black / Non-Glossy	
Swivel (angle)	-	-	-	-	-	
Tilt (angle)	-	-	-	-	-	
Silver-nano coating	-	-	-	-	-	
VESA Compatible	●	●	●	●	●	
Wall mounting Bracket Model name	LG WIA-3750d	LG WIA-3750d	LG WIA-3750d	LG WIA-1532	LG WIA-1532	
Local Key Type	Tact	Tact	Tact	Tact	Tact	
Design/Functions						
Remote controller						
Part number	(ez non-glossy)	(ez non-glossy)	(ez non-glossy)	(ez non-glossy)	(ez non-glossy)	
Design						
Regulations						
RoHS	●	●	●	●	●	
UL standard	●	●	●	●	●	
Power						
Voltage, Hz	100Vac-240Vac, 50Hz/60Hz	100Vac-240Vac, 50Hz/60Hz	100Vac-240Vac, 50Hz/60Hz	100Vac-240Vac, 50Hz/60Hz	100Vac-240Vac, 50Hz/60Hz	
Consumption (Max)	230W(1) (2)	180W	150W(1) (2)	150W(1) (2)	130W	
Consumption (Typical)	TBD	TBD	TBD	TBD	TBD	
Stand-by (Cable card off)	Less Than 1W	Less Than 1W	Less Than 1W	Less Than 1W	Less Than 1W	
Stand-by (Cable card on)	-	-	-	-	-	
Dimensions						
Weight (Kg)	1) SET (w/o stand) 2) Included stand 3) Packing	20.4 25 30.4	16 20 25	11.2 13.7 16.2	11.2 13.7 16.2	8.6 9.6 10.3
WxHxD (mm)	1) SET (w/o stand) 2) Included stand 3) Packing	1033.4 x 686.8 x 88.5 1033.4 x 750x 287.6 1119 x856x 374	927 x 630x 88 927 x 693x 280.5 999 x 874x 264	806.8 x 552.3x 79 806.8 x 606.5 x 249 1033 x 638x 210	806.8 x 552.3x 79 806.8 x 606.5 x 249 1033 x 638x 210	676.6 x 479 x 84 676.6 x 531 x 221 881x560 x210