

LE530N

LED TV



Specifications

Sizes	55"/47"/42"/37"/32"
Panel Specifications	
Technology	LED (Edge)
Resolution	1920x1080 (Full HD)
TruMotion	100 Hz
Dynamic Contrast Ratio	3,000,000:1
Viewing Angle Degree	178/178
Local Dimming	-
Response Time (GTG)	2,4 ms
Broadcasting System	
DVB-T/DVB-C	●
Video	
3D	-
XD Engine	●
THX	-
Aspect Ratio Correction	● 8 modes (16:9/Just scan/Original/4:3/14:9/ Zoom/ Cinema Zoom/full wide)
Color Temperature Control	3 Modes (Warm, Medium, Cool)

Picture Mode	● 8 Modes (Intelligent sensor, Vivid, Standard, Cinema, Sport, Game, isf Expert1, isf Expert2)
24p Real Cinema (24p 5:5 / 2:2 Pull down)- HDMI Expert mode/ISF Ready	●
AV Mode (Picture & Sound)	Cinema/Sport/Game
Picture Wizard 2	●
Audio	
Mono/Stereo/Dual (MTS/SAP)	●
Audio Output	10 W + 10 W
Speaker System	1 way 2 speakers
SubWoofer	-
Infinite Sound (LG Solution)	●
SRS	-
Bass/Treble/Balance	●
Clear Voice2	●

Feature – USB

Play file type	MP3, JPEG, DivX
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System Upgrade	●
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Feature – Special

Wireless AV Link (Wireless Ready)	●
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Wireless B-in	-
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Broadband	-
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BB Support Service	-
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Bluetooth	-
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Channel Browsing	-
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Magic Motion Remote Control	-
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Video Call	-
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DLNA/CIFS	-
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Smart Energy Saving	● Plus (Backlight Control + Intelligent Sensor)
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DivX (HD/SD)	● (HD)
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DivX Video Format	DivX3.11, DivX4.12, DivX5.x, DivX6, Xvid1.00, Xvid1.01, Xvid1.02, Xvid1.03, Xvid 1.10-beta-1/beta-2, Mpeg-1, Mpeg-2, Mpeg-4, H.264, AVC
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DivX Audio Format	AC3(Dolby Digital), EAC3, AAC, Mpeg, MP3, PCM
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DivX Caption Format	smi/*.srt/*.sub(MicroDVD, SubViewer1.0/2.0)/*.ass/*.ssa/*.txt(TMPlayer)/*.psb(PowerDivx)
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Intelligent Sensor	●
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1080p Source Input	HDMI 60p/50p/30p/24p Component 60p/50p
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AV Input Navigation/EZ Input Searching	●
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Input Labelling	●
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Key Lock/Child Lock	●
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e-manual	●
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SIMPLINK (HDMI CEC)	●
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Feature – Text

Page	1000 p
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Feature – Channel

Auto Tuning	●
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Channel Labels	●
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Channel add/del	●
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Favorite channel	●
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Jack Pack – TV Side

AV In	1 (Phone Jack Type)
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Component in (Y, Pb, Pr) + Audio	1 (Phone Jack Type)
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S-Video In	-
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USB 2.0	1
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RGB In (D-sub 15 pin)	-
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PC Audio Input	-
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HDMI in	1
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Headphone out	1
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CI Slot	1
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Jack Pack – TV Rear

RF In	1
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AV In	1
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Audio L/R (Monitor Out)	-
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S-Video In	-
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Full Scart	1
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Half Scart	-
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Component in (Y, Pb, Pr) + Audio	-
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Digital Audio Out (Coaxial/Optical)	1 (Optical)
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HDMI Input	3
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Cable IR Input	-
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DVI Input	-
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RGB In (D-sub 15 pin) – PC	1
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PC Audio Input	1
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Lan (Wired)	-
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RS-232C (Control/SVC)	1
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USB 2.0	-
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Cabinet Description

Swivel (*)	● 20
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VESA Compatible	●
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Power

Consumption (Max)	55": 200 W	47": 170 W
	42": 150 W	37": 140 W
	32": 130W	

Stand-by	0,1 W ↓
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Dimensions

Weight (kg) Set (w/o stand)	55": 38,8	47": 19,6
	42": 16,7	37": 12,8
	32": 10,5	

Weight (kg) Included stand	55": 34,5	47": 22,9
	42": 19,5	37": 15,6
	32": 12,7	

WxHxD (mm) Set (w/o stand)	55": 1306x797x29,3
	47": 1127x692x29,3
	42": 1016x630x29,3
	37": 905x568x39,9
32": 785x500x39,9	

WxHxD (mm) Included stand	55": 1306x867x345
	47": 1127x758x285
	42": 1016x692x270
	37": 905x630x270
32": 785x558x221	

