

# 42LK450

42" Class 1080p LCD TV  
(42.0" diagonal)



## FEATURES

1080p Full HD Resolution

Smart TV with WebOS

Energy Saving Mode

Picture Wizard

Intelligent Sensor

If you been hearing about how amazing Blu-ray entertainment is, or how much better your favorite shows would look in HD, you've heard right. The thing is, you need 1080p Full HD to get the most out of both. With the LK450, you can.



This stunning picture is the reason you wanted HDTV in the first place. With almost double the pixel resolution, Full HD 1080p gives it superior picture quality over standard HDTV.



Get easy self-calibration with on-screen reference points for key picture quality elements such as black level, color, tint, sharpness and backlight levels. Take the guesswork out of picture adjustments with this simple-to-use feature.



Let your TV do the adjustments for you. Intelligent Sensor adjusts picture to the lighting and color conditions in the room for a more enjoyable viewing experience.



# 42LK450

## 42" Class 1080p LCD TV



### PANEL SPECIFICATIONS

4DSFFO 4J[F	42" Class (42.0" Diagonal)
3FTPMVUJPO	1920 x 1080p
'SBNF 3BUF	60Hz
\$POUSBTU 3BUJP % \$100,000:1	

### BROADCASTING SYSTEM

Analog	/54\$
Digital	"54\$ /54\$ \$MFBS 2". 5VOFS

### VIDEO

9% &OHJOF	c
"TQFDU 3BUJP \$PSSFDUBEDT +VTU 4DBO 0SJHJOBM ;\$JOFNB ;PPN	
Color Temperature Control	.PEFT 8BSN .FEJVN \$PPM
1JDUVSF .PEF	.PEFT *OUFMMJHFOU 4FOTPS 7JWJE 4UBOEBSE \$JOFNB
+VTU 4DBO	)%.* Q J Q
0WFS4DBO	Component Q J Q
	3' J Q

Q 3FBM \$JOFNB Q c )%.* Q	
1VMM %PXO	
&YQFSU .PEF *4'DDD 8FBZE	
THX Certified Display	c
X #SJHIU 3PPN .PEF	
xvYCC	c
"7 .PEF 1JDUVSF 4RVC\$JOFNB (BNF 4QPSU	
1JDUVSF 8J[BSE ** c	
&BTZ 4FMG \$BMJCSBUJPO	

### AUDIO

.POP 4UFSFP %VBM .64 4"1	
"VEJP 0VUQVU 8BUUT 10W%10W	
4QFBLFS 4ZTUFN 8BZ 4QFBLFST	
Dolby Digital Decoder	c
4VSSPVOE 4ZTUFN *OGJOJUF 4VSSPVOE	
#BTT 5SFCMF #BMBODF	
Auto Volume Leveler	c
4PVOE .PEF .PEFT 4UBOEBSE .VTJD \$JOFNB (BNF 4QPSUT	
Clear Voice II	c

### SPECIAL FEATURES

4NBSU &OFSHZ 4BWJQH	
*OUFMMJHFOU 4FOTPS	
Q 4PVSDF *OQVU )%.* Q Q Q	
Component Q Q Q	
3 (# 60p (WXGA)	

AV Input Navigation	c
Input Labeling	c
Child Lock	c
Closed Caption	c
4*.1-*/ ,l )%.* \$&\$ c	
&DPMPHJDBM 5SBEFN 8\$&L	

### CONVENIENCE FEATURES

Language	&OHMJTI 4QBOJTI 'SFODI ,PSFBO
"VUP 5VOJOH 1SPHSBNNJOH	
\$IBOOFM "EE %FMFUFc	
'BWPSJUF \$IBOOFM 1\$PHSBNNJOH	
"VUP .BOVBM \$MPDL c	
0O 0GG 5JNFS c	
4MFFQ 5JNFS c	
"VUP 0GG 4MFFQ c	

### AV INPUTS/OUTPUTS

3' *O "OUFOOB \$BCMF 3FBS	
AV In 4JEF 3FBS	
\$PNQPOFOU 7JEFP *O : 1C 3\$BS*VEJP	

### AV INPUTS/OUTPUTS

)%.*l )%\$1 *OQVU 3FBS 4JEF	
64# 4JEF	
%JHJUBM "VEJP 0VU 0CBF.BCSB M	
3(# *O % 4VC 1JO 3\$FBS	
1\$ "VEJP *OQVU 3FBS	
34 \$ \$POUSPM 4FSW.BDFBS	
)FBEQIPOF 0VU 4JEF	

### CABINET

4XJWFM y y	
"F\$M" \$PNQBUJCMF c NN Y NN	
3FNPUF \$POUSPM 4UBOEBSE	

### POWER

4UBOEBSE \$JOFNB 7 - 7 )	
\$POTVNQUJPO .BY 205W	
Consumption (Average) 8	
4UBOECZ .PEF <0.1W	

### DIMENSIONS/WEIGHT

57 XJU IPVU 4UBOE 8Y)Y% Y	
57 XJUI 4UBOE 8Y)Y% Y Y	
4IJQQJOH %JNFOTJPOT 8Y)Y% Y	
57 XJU IPVU 4UBOE 8F29.5 lbs	
57 XJUI 4UBOE 8FJHIU MCT	
4IJQQJOH 8FJHIU 41.9 lbs	

### WARRANTY/UPC

Limited Warranty :FBS 1BSUT -BCPS	
61\$	

## LG Electronics U.S.A., Inc.

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Customer Service and Technical Support: (800) 243-0000

LG.com

Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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