

SHARP®

LC-42LB150U

42" CLASS (42" DIAGONAL)
LIQUID CRYSTAL TELEVISION



1080P 120Hz LED DISPLAY

DTS SOUND™

MHL™

3 HDMI +VGA

ENERGY STAR COMPLIANT

The 42" Class (42" diagonal) 120Hz LC-42LB150U features a full HD 1080p panel with direct-lit LED backlighting that delivers natural, vibrant picture quality.

1080p LED DISPLAY

1080p LED Display for breathtaking HD images and 3000: 1 contrast ratio.



Supports 1080p HD video and 5.1 digital audio surround sound playback from your mobile device. (Requires MHL enabled phone or tablet and MHL cable.)



DTS sound™ delivers clear, crisp, powerful, and natural sound while providing deep enveloping bass.



LC-42LB150U

42" CLASS (42" DIAGONAL) LIQUID CRYSTAL TELEVISION

TECHNICAL SPECIFICATIONS

DIMENSIONS AND WEIGHT

Without stand dimensions (w x h x d)	38.1 × 23.1 × 2.5 in. (96.8 × 58.7 × 6.4 cm)
Without stand	23.1 lb. (10.5 kg)
With stand dimensions (w x h x d)	38.1 × 24.8 × 9.3 in. (96.8 × 62.3 × 23.5cm)
With stand	25.9 lb. (11.8 kg)

SCREEN

Screen size measured diagonally	42 in.
Display type	LED
Panel 60 Hz vs. 120 Hz	120Hz
Display resolution	1080p
Panel resolution	1920 (H) × 1080 (V)
Aspect ratio	16:9
Contrast ratio (typical)-panel	3000:1
Dynamic contrast ratio-list value	2,000,000:1
TV Brightness (minimum) cd/m2	220 nits
Comb filter	3d y/c digital
Response time	6.5 ms
Horizontal viewing angle	178°
Vertical viewing angle	178°

TUNER

Tuner supports	NTSC, ATSC, 8-VSB, CLEAR-QAM
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INPUTS

HDMI	3
Component video	1
Composite video (shared with component)	1
Shared audio (component and composite)	Yes
S-Video	No
PC/VGA	1
3.5mm PC audio input	1
DVI	1
USB port (supports JPEG & FW upgrades)	1
Antenna/Cable	1

OUTPUTS

Video	No
Analog audio/Headphone	1
Digital audio	1 (optical)
WiFi	No
Ethernet	No

AUDIO

DTS Tuning Package	DTS Sound
Speakers	Number: 2
Speakers-Watts per channel	10W

POWER

Power consumption-On:	84W
Power consumption-Standby:	<1W
Power input	AC 120 V, 60Hz

MISCELLANEOUS

OSD languages	English, French, Spanish
MHL-enabled	Yes (HDMI 2/MHL jack)
ARC-enabled (Audio Return Channel)	Yes
ENERGY STAR® Qualified	Yes
Internet connectable	No
TV base screws-stand column to TV screen	M4 type (12 mm length) (4 pcs)
TV base screws-base to stand column	M4 type (12 mm length) (4 pcs)
V-Chip (version 2.0)	Yes
Sleep timer	Yes
Channel labeling	Yes
VESA mount (mm) (horizontal × vertical)	200 × 200
VESA mount screws	M6 type





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MODEL FEATURES

PANEL

120Hz

120Hz refresh rate enhances your entertainment experience by reducing judder and making images appear smoother to the human eye.

INPUTS/OUTPUTS

HDMI®

When it comes to HD connections for your gear, the more the better. HDMI® lets you connect sources like your Blu-ray Disc™ player, cable box, and game consoles with the most advanced digital connections available today.

CONNECTIONS

Easily connect your gear with these inputs:

3 HDMI, 1 Component/1 Composite (shared), and 1 VGA connections.

MHL

Supports 1080p HD video and 5.1 digital audio surround sound playback from your mobile device. (requires MHL enabled phone or tablet and MHL cable).

DESIGN

SLIM DESIGN

The slim and sturdy frame that surrounds your TV's screen is so small that your TV screen seems like a movie theater screen.

SOUND

DTS SOUND™

DTS sound™ delivers clear, crisp, powerful, and natural sound while providing deep enveloping bass.

ACCESSORIES

INCLUDED

Remote control, batteries, *Quick Setup Guide*, and *Important Information Document*

Product information www.sharpusa.com
Product support (855) 544-2030

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