



Sharp's LC-46SB54U Full HD 1080p LCD TV provides a slim, versatile high-definition television solution with a distinctive design. It features a high-performance ASV LCD panel for high brightness, a 7500:1 Dynamic Contrast Ratio, low-reflection glare protection and wide viewing angles.

Features:

Full HD 1080p (1920 x 1080) ASV LCD Panel displays 16:9 widescreen programs in their native aspect ratio without the need for scaling or other video processing.

Built-in ATSC / QAM / NTSC Tuners for DTV and analog TV viewing.

High Brightness (450 cd/m²) Sharp's LCD TVs are very bright, so you can put them virtually anywhere – even near windows, doors or other light sources – and the picture is still vivid.

2 HDMI™ Inputs for convenient connection to digital devices.

176°H x 176°V Viewing Angles are so wide you can view Sharp LCD TVs from virtually anywhere in the room!

60,000-Hour Lamp Life*¹ Sharp's LCD backlight life is long enough to give you viewing pleasure for many years.

7500:1 Dynamic Contrast Ratio provides incredible images whether you're watching dark or bright scenes!

6ms Response Time ensures you will enjoy fast-motion video without blurring or delay.

PC Input conveniently turns your TV into a PC monitor.

Specifications

Model Number	LC-46SB54U
Screen Size Class	46"
Diagonal Measurement	46"
Panel Type	Advanced Super view/Black TFT Panel
Pixel Resolution	1920 x 1080
Tuning System	ATSC / QAM / NTSC
Brightness	450 cd/m ²
Lamp Life*1	60,000 hrs.
Viewing Angles	176°H x 176°V
Audio System	10W + 10W
Dynamic Contrast Ratio	7500:1
Native Contrast Ratio	1500:1
Aspect Ratio	16:9
Response Time	6ms
HDMI™ Input	2 (1080p compatible)
Component Input	Y/Pr/Pb x 2
S-Video Input	4-pin DIN x 1
Composite Video Input	RCA x 3
Audio Inputs	RCA L/R x 4
Audio Outputs	Digital Audio Output x 1
Power Consumption	256W
Power Source	120V
Limited Warranty*2	1 year parts, 90 days labor
Cabinet Colors	Black
Dimensions (w x h x d) (in inches) TV and Stand TV only	43-23/64 x 29-59/64 x 12-13/16 43-23/64 x 27-31/64 x 3-7/8
Weight (in pounds) TV and Stand TV only	61.7 50.7
UPC	074000370876

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*1 The typical period of time after which the lamp's power output will have decreased by about half, given that the LCD TV is used continuously in a 77°F room under standard lighting and brightness conditions.

*2 See warranty statement included in the product operation manual available as a PDF download at www.sharpusa.com.

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