

SHARP

D65U Series
LC-52D65U, LC-46D65U, LC-42D65U
HDTV AQUOS® Liquid Crystal Televisions



AQUOS
LINK



AQUOS®

The AQUOS D65U series, in 52" Class (52-1/32" diagonal), 46" Class (45-63/64" diagonal) and 42" Class (42-1/64" diagonal), sets a new standard for large-screen flat-panel TVs. With Full HD 1080p resolution and an elegant new design, it produces a breathtaking picture quality that is second to none. The D65U Series utilizes Sharp's proprietary Advanced Super View/Black TFT Panel with Spectral Contrast Engine, providing high Dynamic Contrast Ratio, 6ms response time and wide viewing angles (176°H x 176°V). All models are HDTVs with built-in ATSC / QAM / NTSC tuners and include 5 HDMI™ inputs, compatible with 1080p signals, and 2 HD 1080p component video inputs. The D65U Series features a sleek piano black cabinet with subtle recessed bottom-mounted speakers. The included table stand easily removes for wall mounting applications.

Features:

Full HD 1080p (1920 x 1080) Resolution for the sharpest picture possible.

8-Bit ASV LCD Panel from Sharp's state-of-the-art Kameyama factory with Active Colour for a more lifelike picture, Active Contrast for truer blacks and fast response time.

Five HDMI™ Inputs (v1.3 with Deep Colour on LC-52D65U and LC-46D65U models) and dual component Inputs for the ultimate in terminal flexibility. All inputs are compatible with 1080p sources.

Wide Viewing Angles (176°H x 176°W) Sharp's AQUOS LCD TV viewing angles are so wide, you can view the TV clearly from practically anywhere in the room.

AQUOS LINK™ enables convenient control of AQUOS Blu-ray Disc® players.

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

Built-in ATSC / QAM / NTSC Tuners provide access to DTV and analog TV channels.*1

Specifications

Models	LC-52D65U	LC-46D65U	LC-42D65U
Screen Size Class	52"	46"	42"
Diagonal Measurement	52-1/32"	45-63/64"	42-1/64"
Panel Type	Advanced Super View / Black TFT LCD Panel		Active Matrix TFT LCD
Pixel Resolution	1920 x 1080		
Brightness	450cd/m ²		
Lamp Life* ²	60,000 hours		
Viewing Angle	176°H / 176°V		
Audio System	15 W + 15 W		
Tuning System	ATSC / QAM / NTSC		
Dynamic Contrast Ratio	10,000:1		
Native Contrast Ratio	2000:1		
Aspect Ratio	16:9		
Response Time	6ms		
HDMI™ Input	5 (1080p compatible)		
HD Component Input	2		
PC Input	15-pin RGB x 1		
S-Video Input	1		
Composite Video Input (A/V)	2		
RS-232C Input	9-pin x 1		
Audio Inputs (L/R)	4		
Back-Light System	3-wavelength		
Cabinet Colour	High Gloss-Black		
Table Stand	Included		
Optional Wall Mount Brackets	AN-52AG4		
Power Consumption AC	TBD	TBD	235W
Power Source	120V, 60 Hz		
Energy Star® Qualified* ³	Yes		
Limited Warranty* ⁴	1 year parts and labour		
TV Dimensions (wxhxd)(mm)			
TV with Stand and Speakers	1252 x 857 x 325	1113 x 763 x 325	1020 x 712x 325
TV with Speakers only	1252 x 796 x 90	1113 x 704 x 99	1020 x 649 x 100
Net Weight (in kgs)			
TV with Stand and Speakers	29	TBD	25
TV with Speakers only	24	TBD	20
UPC	074000371408	074000371415	074000371422

*1 Contact your local cable or satellite service provider for available HDTV.

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

*3 As an ENERGY STAR® partner, Sharp has determined that this product meets the ENERGY STAR guidelines for energy efficiency. ENERGY STAR is a U.S. registered mark.

*4 See warranty statement included in the product operation manual available as a PDF download at www.sharp.ca.

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Product specifications and design are subject to change without notice.

