

**AQUOS**

With screen sizes ranging from 26" to 45"\*<sup>1</sup>, the elegant AQUOS® D40U Series easily enhances the decor of any family room, living room or den. With a true 16:9 aspect ratio, HDTV resolution of 1366 x 768, Sharp's Emmy® award-winning LCD technology and breathtaking color purity, it is a next-generation TV to carry you into the high-definition future. The D40U Series utilizes the next generation of Sharp's proprietary Advanced Super View/Black TFT Panel with multi-pixel technology<sup>†</sup>, providing 1200:1 contrast ratio, 6ms response time and wider viewing angles (176°H x 176°V). All models are HDTVs with built-in ATSC / QAM / NTSC tuners and include 2 HDMI and 2 HD component video inputs. The D40U Series features a sleek piano black cabinet and the included table stand easily removes for wall mounting applications. Optional Wall Mount Brackets are also available: AN-37AG2 (Tilting) for 32", 37" and 45" models and AN-LCGWF (Flat) for 26", 32", 37" and 45" models.

**Features:**

**Next-Generation 16:9 ASV LCD Panel** from Sharp's state-of-the-art Kameyama factory producing enhanced 1200:1 contrast ratio and 6ms response time.

**Multi-Pixel Technology**<sup>†</sup> divides each pixel into two sections and adds an advanced driving system to provide 60% improved color reproduction at wide viewing angles.

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

**Enhanced Color Filter** uses finer points to achieve higher throughput, enabling deeper, more vivid colors and 150% higher contrast ratio.

**High Brightness (450 cd/m<sup>2</sup>)** AQUOS Liquid Crystal Televisions are very bright. You can put them 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.\*<sup>2</sup>

<sup>†</sup> LC-26D40U does not include Multi-Pixel Technology.

## Specifications

Model Number	LC-45D40U	LC-37D40U	LC-32D40U	LC-26D40U
Screen Size* <sup>1</sup>	45"	37"	32"	26"
Panel Type	Advanced Super View / Black TFT LCD Panel			
Pixel Resolution	Wide XGA (1366 x 768)			
Brightness	450 cd/m <sup>2</sup>			
Lamp Life* <sup>3</sup>	60,000 hrs.			
Viewing Angles	176°H x 176°V			
Audio System	10W + 10W			
Tuning System	ATSC / QAM / NTSC			
Contrast Ratio	1200:1			
Aspect Ratio	16:9			
Response Time	6ms			
HDMI Input	HDMI x 2			
HD Component Input	Y/Pr/Pb x 2			
S-Video Input	4-pin DIN x 1			
Composite Video Input (A/V)	RCA x 3			
Audio Inputs	RCA L/R x 4			
Digital Audio Outputs	Optical x 1			
Backlight	Three-Wavelength System			
Limited Warranty* <sup>4</sup>	1 year parts and labor			
Cabinet Color	Piano Black			
Table Stand	Included			
Optional Wall Mount Brackets	AN-37AG2 (Tilting) AN-LCGWF (Flat)			AN-LCGWF (Flat)
Power Consumption AC	270W	186W	170W	145W
Power Source	120V	120V	120V	120V
TV Dimensions (w x h x d) (in inches)				
TV and Stand	43-53/64 x 31-63/64 x 12-9/64	37-1/4 x 28-35/64 x 12-1/64	32-5/16 x 25-9/16 x 10-13/16	26-7/8 x 21-3/4 x 10-13/16
TV only	43-53/64 x 29-57/64 x 4-31/32	37-1/4 x 26-15/64 x 4-5/8	32-5/16 x 23-5/16 x 4-9/16	26-7/8 x 19-5/8 x 4-1/2
TV Weight (in pounds)				
TV and Stand	70.6	53.8	43.0	35.3
TV only	64.9	48.5	37.5	29.8
UPC	074000363199	074000363205	074000363212	074000363229

\*<sup>1</sup> Actual screen size 44-17/32" measured diagonally (45), 37-1/64" measured diagonally (37), 31-1/2" measured diagonally (32), and 25-33/64" measured diagonally (26).

\*<sup>2</sup> Contact your local cable or satellite service provider for available HDTV.

\*<sup>3</sup> The typical period of time after which the lamp's power output will have decreased by about half, given that the AQUOS is used continuously in a 77°F room under standard lighting and brightness conditions.

\*<sup>4</sup> See warranty statement included in the product operation manual PDF download at [www.sharppusa.com](http://www.sharppusa.com).

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