



46RV600 SERIES SPECIFICATION

MODEL	46RV600E/Y/T
MAIN	
Product Type	FULL HD LCD TV
Screen Type	46
Aspect Ratio	16:9
Dynamic Contrast Ratio *	50000:1
Brightness (cd/m ²)	500
Resolution (H x V)	1920 x 1080
Viewing Angle (Degrees)	176
Power Meta Brain	O
Video Processing	10 BIT
Panel Response Speed (ms)	6
SIGNALS	
Receiving System	PAL I/ BG/ DK, SECAM BG/ DK, NTSC M/ BG 4.43
Colour System	PAL, SECAM, NTSC 3.58 / 4.43
Video Signal	480i/480p (60Hz), 576i/576p (50Hz), 720p (50/60Hz), 1080i (50/60Hz), 1080p (24/25/30/50/60Hz) through HDMI
RGB Signal**	
VGA: 640 x 480 (60/ 72/ 75Hz)	O
SVGA: 800 x 600 (60/ 72/ 75Hz)	O
XGA: 1024 x 768 (60/ 70/ 75Hz)	O
W-XGA: 1280 x 768 (60Hz (@68.25MHz,79.5MHz)/ 75Hz)	O
W-XGA: 1360 x 768 (60Hz)	O
S-XGA: 1280 x 1024 (60/ 75Hz)	O
VISUAL	
3D Colour Management	O
Autoview	O ****
Exact Scan Mode	O
Intelligent Backlight Control	O
AUDIO	
Stereo System	NICAM B/G, I, D/K, & German Stereo B/G, D/K
Speakers	Main L&R (3.5 x 16cm) x 2
Audio Output	10W x 2
Audyssey EQ ***	O
CONNECTION	
Antenna Input	1
EXT 1	Input: Composite Video + RCA Audio
EXT 2	Input: S-Video + Composite Video + RCA Audio
EXT 3	Input: Component Video + RCA Audio
EXT 4	Input: Component Video + RCA Audio
EXT 5	Input: HDMI 1 + 3.5mm Mini Jack Audio (Common with PC Audio)
EXT 6	Input: HDMI 2
EXT 7	Input: HDMI 3
EXT 8	Input: HDMI 4 (side)
PC Input	D-Sub 15 Pin + 3.5mm Mini Jack (Common with HDMI 1 Audio)
Monitor Output	Composite Video + RCA Audio
Digital Input	USB (JPEG Playback)
Headphone	3.5mm Mini Jack
FEATURES	
REGZA Link	O (HDMI CEC)
Picture in Picture	HDMI / D-Sub PC + RF
Teletext	O
Multilingual OSD	English / French / Persian / Russian / Simplified Chinese / Malay / Vietnamese / Thai / Arabic
Hotel Mode****	O
Swivel Stand	Fixed Stand
GENERAL	
Automatic Voltage Regulator	E: 220-240V 50/60Hz Y: 220-240V 50Hz T: 110-240V 50/60Hz
Power Consumption (W)	231
Dimension (W x H x D) mm without Stand	1108 x 700 x 94
Dimension (W x H x D) mm with Stand	1108 x 740 x 299
Weight (Net) kg without Stand	21.4
Weight (Net) kg with Stand	23
OPTIONAL ACCESSORIES	
Wall Mount Bracket	WAL12S / WAL13C

* dynamic contrast ratio measured according to Toshiba standards

** These signal formats are converted to match the number of pixels of the panel. Small text may not be displayed properly.

*** Manufactured under license from Audyssey Laboratories. U.S. and foreign patents pending. Audyssey EQ is a registered trademark of Audyssey Laboratories.

**** Hotel Mode is designed for use in hotels only.

***** The Histogram chart on the screen cannot be displayed

Design and specifications are subject to change without prior notice