

**RV500 SERIES SPECIFICATION**

<b>MODEL</b>	<b>46RV500E/Y/T</b>
<b>MAIN</b>	
Product Type	LCD TV
Screen Type	46
Aspect Ratio	16:9
Dynamic Contrast Ratio	30000:1
Brightness (cd/m <sup>2</sup> )	500
Resolution (H x V)	1920 x 1080
Viewing Angle (Degrees)	178
Panel Response Speed (ms)	8
<b>SIGNALS</b>	
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
<b>VISUAL</b>	
Power Meta Brain	O
3D Colour Management	O
Comb Filter	3D Y/C (PAL & NTSC)
Intelligent Backlight Control	O
Ambient Light Sensor	O
Exact Scan Mode	O
<b>AUDIO</b>	
Sound System	SRS WOW
Stereo System	NICAM B/G, I, D/K, & German Stereo B/G, D/K
Super Woofer System	Bass Boost
Speaker System	Slim Speakers
Speakers	Main L&R (3.5 x 16cm) x 2
Audio Output (10% RMS)	10W x 2
<b>CONNECTION</b>	
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 (side)
PC Input	D-Sub 15 Pin + 3.5mm Mini Jack (Common with HDMI 1 Audio)
Monitor Output	Composite Video + RCA Audio
Headphone	3.5mm Mini Jack
<b>FEATURES</b>	
Teletext	O
Multilingual OSD	English / French / Persian / Russian / Simplified Chinese / Malay / Vietnamese / Thai / Arabic
Picture in Picture	HDMI / D-Sub PC + RF
Hotel Mode**	O
REGZA Link	O (HDMI CEC)
Swivel Stand	15° Left & 15° Right
<b>GENERAL</b>	
Automatic Voltage Regulator	E: 220-240V 50/60Hz Y: 220-240V 50Hz T: 110-240V 50/60Hz
Power Consumption (W)	273
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 746 x 308
Weight (Net) kg without Stand	22.8
Weight (Net) kg with Stand	27.5
<b>OPTIONAL ACCESSORIES</b>	
Wall Mount Bracket	WAL12S

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

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

Design and specifications are subject to change without prior notice