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 PRODUCT
 CODE: **V11H501052**
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MODEL NUMBER	EH-TW6100
Projection Technology	RGB liquid crystal shutter projection system (3LCD)
Specifications of Main Parts	
LCD:	
Size	0.61" wide panel with MLA (D9, C ² Fine, 12 bit)
Native Resolution	1080p (1920 x 1080)
Projection Lens:	
Type	Optical zoom (Manual) / Focus (Manual)
F-Number	1.51 - 1.99
Focal Length	18.2mm - 29.2mm
Zoom Ratio	1 - 1.6
Throw Ratio	1.32 - 2.15 (Wide - Tele)
Lens Shift	
Mode	N.A.
Vertical (UP/DOWN)	N.A.
Horizontal	N.A.
Lamp	N.A.
Type	230W UHE
Life (Normal/Eco)*1	4,000 hours / 5,000 hours
Screen Size (Projected Distance)	
Zoom Wide	30" - 300" [0.87m - 8.9m]
Zoom Tele	30" - 300" [1.42m -14.5m]
Brightness**2	
White Light Output (Normal)	2,300lm
Colour Light Output (Normal)	2,300lm
Contrast Ratio	
Auto Iris: On	40,000:1
Video Quality	Interface-Progressive conversion, 3D Y/C separation, Noise reduction
Supported Video Signal	480i / 576i / 480p / 576p / 720p / 1080i / 1080p NTSC / NTSC4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM

Colour Mode	Auto, Dynamic, Living room, Natural, Cinema, 3D Dynamic, 3D Cinema
Internal Speaker (s)	
Sound Output	10W x 2
Keystone Correction	
Vertical	± 30°
Horizontal	± 30° (Slider Bar)
Auto Keystone Correction	Yes
Connectivity	
Analog Input	
D-Sub 15 pin	1 (Blue)
Video Input	
Component	RCA x 3 (Red/Green/Blue)
Composite	RCA x 1 Yellow)
Digital Input	
HDMI	2 (HDCP Supported)
HDMI Wireless	No
Audio Input	
RCA (White/Red)	1
Others	
USB Type A	1 (USB Memory)
USB Type B	1 mini-USB (For service only)
Control I/O	
RS-232C	D-sub 9pin x 1
Trigger-Out (12V)	N.A.
WirelessHD	
Transmitter I/O	
HDMI (Input)	N.A.
HDMI (Output)	N.A.
Audio Output	N.A.
USB-A	N.A.
Adjustment Functions	
Six Axis Colour Adjustment	Hue / Saturation / Brightness for each of RGBCMY are adjustable
Frame Interpolation	N.A.
Super Resolution	0 / 1 / 2 / 3 / 4 / 5
Aspect Mode	Auto / Normal / Full / Zoom / Wide
3D Features	
3D Display	On / Off
2D - 3D Conversion	Off / Weak / Medium / Strong

3D Format	Auto / Side by Side / Top & Bottom / 2D
3D Depth	±10 The default value of 3D depth can be automatically set when a user enters the screen size.
Operating Temperature	5°C to 35°C <41°F to 95°F>
Operating Altitude	0m to 2,286m <0ft to 7500ft>
Direct Power On/Off	Yes / N.A.
Start Up Period	23 seconds Warm-up Period: 30 seconds
Cool Down Period	5 seconds
Power Supply Voltage	100 - 240 V AC ±10%, 50/60 Hz
Power Consumption (220-240V)	
Lamp On (Normal/Eco)	358W / 274W
Standby (HDMI Link On/Off)	0.35W / 0.35W
Dimension Excluding Feet (W x H x D)	420mm x 137.3mm x 365mm
Weight	6.0kg
Fan Noise	24dB
Connections	

*1 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

*2 Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.

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