datasheet LS850WU

PROJECTOR

ViewSonic[®] **Second** LS850WU



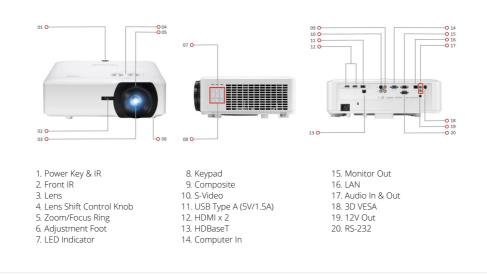
Key Features

- 5,000 ANSI Lumens offering bright images in any environment
- 2nd generation Laser Phosphor technology with 20,000 hours lifespan
- Wide H/V lens shift and 1.6x optical zoom for flexible installation
- Creativity realised by 360° projection & Portrait mode
- Cost-effective compact size and built-in HDBaseT



Product **Description**

ViewSonic's LS850WU is an advanced 5,000 ANSI Lumens WUXGA installation projector. Adopting 2nd generation laser phosphor technology, it offers high and consistent brightness for a reliable light source life of 20,000 hours. Wide lens shift, 1.6x optical zoom, 360° projection and portrait mode together allow for amazing flexibility to realise your creative installations, especially ideal for auditoriums, board rooms and commercial displays. Adding on to that are the compact size and built-in HDBaseT, ensuring the desired cost-effectiveness.





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0800 027 7781 / 01256 882629

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SPECIFICATION		OUTPUT	JUST-PROJECTOR
Native Resolution:	1920x1200	Monitor out:	1
DMD Type:	DC3	Audio out (3.5mm):	1
Brightness:	5000 ANSI Lumens	Speaker:	10W x2
Contrast Ratio:	300000:1	USB Type A (Power):	1 (5V/ 1.5A)
Display Colour:	1.07 Billion Colours	12V Trigger (3.5mm):	(share with service) 1 (3.5mm)
Light Source Type:	Laser Phosphor system	CONTROL	r (5.5mm)
Light Source Life (Normal):	up to 20000	RS232 (DB 9-pin male):	1
Lamp Watt:	Nichia 67W x2	RJ45:	1
Lens:	F=1.81-2.1, f=14.3- 22.9mm	OTHERS	100-240V+/- 10%,
Projection Offset:	0%	Power Supply Voltage:	50/60Hz (AC in)
Throw Ratio:	1.36-2.18		Normal: 430W
Optical Zoom:	1.6X	Power Consumption:	Standby: <0.5W
Digital Zoom:	0.8x-2.0x	Operating Temperature:	0~40°C
Image Size:	30"-300"	Net Weight:	6.4kg
Throw Distance:	0.88-14.09m (100"@2.93m)	Dimensions (WxDxH) with Adjustment Foot:	405x305x145mm
Keystone:	H:+/-40°, V:+/-40°	OSD Language:	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese, Greek, total 23
Lens Shift V. Range:	Yes (+50%, -50%)		
Lens Shift H. Range:	Yes (+23%, -23%)		
Audible Noise (Normal):	36dB		
Audible Noise (Eco):	29dB		
Input Lag:	16ms		
Resolution Support:	VGA(640 x 480) to WUXGA(1920 x 1200)	STANDARD ACCESSORY	languages
HDTV Compatibility:	480i, 480p, 576i, 576p,	Power Cord:	1
	720p, 1080i, 1080p	VGA Cable:	1
Video Compatibility:	NTSC, PAL, SECAM	Remote Control:	1
Horizontal Frequency:	15K-102KHz		(w/ laser pointer)
Vertical Scan Rate:	23-120Hz	QSG:	1
NPUT		OPTIONAL ACCESSORY	
Computer in (share with component):	1		
Composite:	1		
S-Video:	1		
HDMI:	2 (HDMI 1.4a/HDCP1.4 x2)		
Audio-in (3.5mm):	1		
Audio-in (RCA R/L):	1	-	
3D VESA (Sync):	1		
HDBaseT:	1		
RJ45 Input:	1 (LAN control)		

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