

SPECIFICATIONS

❖ Optical characteristics

Panel	1080p DLP® (1920 x 1080 pixels)
Lamp	Super High Pressure 200W DC
Lens	VP-15S1: f: 30.7 to 44.5mm VP-15S1L: f: 44.5 to 66.75mm
Projection size	70 to 250 inches

❖ Input/Output

VIDEO IN	RCA x 1 NTSC-3.58/PAL-4.43/SECAM Composite video 1.0Vp-p/ 75 Ohm
S-VIDEO IN	S-Connector x 1 NTSC-3.58/PAL-4.43/SECAM S-Video
COMPONENT IN	3RCA x 2 Y, C _B /P _B , C _R /P _R
RGB/HD IN	D-sub M 15 pin x 1 Analog RGB HD:1080i, 720p, 480p
HDMI IN	HDMI x 2 HDMI 1.3 compliant (single link only)
REMOTE CONTROLLER IN	Mini jack type x 1
REMOTE CONTROLLER OUT	Mini jack type x 1
AC IN	3 Prong Grounding Type
TRIG.1 OUT, TRIG.2 OUT	Mini Jack x 2 Output: DC12V or 0V
RS-232C	RS-232C receptacle plug x 1

❖ General

Power requirement	For USA: AC 120V/60Hz For Europe: AC 230V/50Hz
Power consumption	< 350 W
Standby consumption	For USA: < 0.3 W (AC 120V) For Europe: < 0.5 W (AC 230V)
Chassis isolation	Class-1
Safety	UL60950-1 CSA C22.2 E60950 EN60950-1
EMC	FCC Part-15 Class-B EN55022 Class-B
Dimensions	VP-15S1: 15 15/16(W) x 18 5/16(D) x 6 1/8(H) inch 404.5(W) x 489.5(D) x 158(H) mm VP-15S1L: 15 15/16(W) x 19 19/32(D) x 6 1/8(H) inch 404.5(W) x 497.5(D) x 158(H) mm
Net weight	13 kg
Operating Temperature	5 to 35 °C
Operating humidity	30 to 85%
Storage Temperature	- 20 to 60 °C
Storage humidity	30 to 85%

❖ Accessories

- Lens cap x 1
- Remote controller x 1
- Batteries x 2
- AC power code x 1
- User Guide x 1
- Warranty Card
(1 copy each for USA, CANADA)
Comes with USA model only.

❖ Timing chart

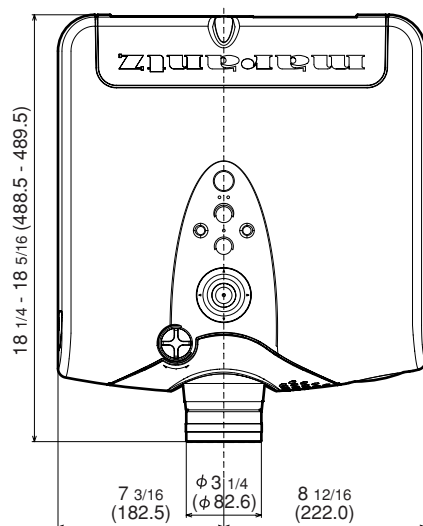
Format	Resolution	V (Hz)	H (KHz)	Comp.1/2	CVBS/S-Video	RGB	HDMI
NTSC 3.58	-	59.94 / 60	15.734/15.75		●		
NTSC 4.43	-	59.94 / 60	15.734/15.75		●		
PAL-B/G	-	50	15.625		●		
PAL M	-	59.94 / 60	15.734/15.75		●		
PAL N	-	50	15.625		●		
PAL 60	-	59.94 / 60	15.734/15.75		●		
SECAM	-	50	15.625		●		
480/60i	720 x 487	59.94 / 60	15.734/15.75	●		●	
480/60p	720 x 483	59.94 / 60	31.469/31.5	●		●	●
576/50i	720 x 576	50	15.625	●		●	
576/48p	720 x 576	48	30	●		●	●
576/50p	720 x 576	50	31.25	●		●	●
540/60p	1920 x 540	59.94 / 60	33.746/33.78	●		●	
720/24p	1280 x 720	23.98 / 24	17.985/18	●		●	
720/25p	1280 x 720	25	18.75	●		●	
720/30p	1280 x 720	29.97 / 30	22.478/22.5	●		●	
720/50p	1280 x 720	50	37.5	●		●	●
720/60p	1280 x 720	59.94 / 60	44.955/45	●		●	●
1035/60i	1920 x 1035	59.94 / 60	33.716/33.75	●		●	●
1080/50i	1920 x 1080	50	28.125	●		●	●
1080/60i	1920 x 1080	59.94 / 60	33.716/33.75	●		●	●
1080/24PsF	1920 x 1080	23.98 / 24	26.978/27	●		●	
1080/25PsF	1920 x 1080	25	28.125	●		●	
1080/30PsF	1920 x 1080	29.97 / 30	33.716/33.75	●		●	
1080/24p	1920 x 1080	23.98 / 24	26.978/27	●		●	●
1080/25p	1920 x 1080	25	28.125	●		●	●
1080/30p	1920 x 1080	29.97 / 30	33.716/33.75	●		●	●
1080/50p	1920 x 1080	50	62.5	●		●	●
1080/60p	1920 x 1080	59.94 / 60	67.433/67.5	●		●	●
640 x 350@70Hz	640 x 350	70	31.469			●	
640 x 350@85Hz	640 x 350	85	37.861			●	●
640 x 400@70Hz	640 x 400	70	31.469			●	
640 x 400@85Hz	640 x 400	85	37.861			●	●
640 x 480@60Hz	640 x 480	60	31.469			●	●
640 x 480@72Hz	640 x 480	72	37.861			●	●
640 x 480@75Hz	640 x 480	75	37.5			●	●
640 x 480@85Hz	640 x 480	85	43.269			●	●
800 x 600@56Hz	800 x 600	56	35.156			●	●
800 x 600@60Hz	800 x 600	60	37.879			●	●
800 x 600@72Hz	800 x 600	72	48.077			●	●
800 x 600@75Hz	800 x 600	75	46.875			●	●
800 x 600@85Hz	800 x 600	85	53.673			●	●
1024 x 768@60Hz	1024 x 768	60	48.363			●	●
1024 x 768@70Hz	1024 x 768	70	56.476			●	●
1024 x 768@75Hz	1024 x 768	75	60.023			●	●
1024 x 768@85Hz	1024 x 768	85	68.678			●	
1280 x 1024@60Hz	1280 x 1024	60	63.981			●	
1600 x 1200@60Hz	1600 x 1200	60	75			●	

Specifications may be subjected to change without any prior notice.

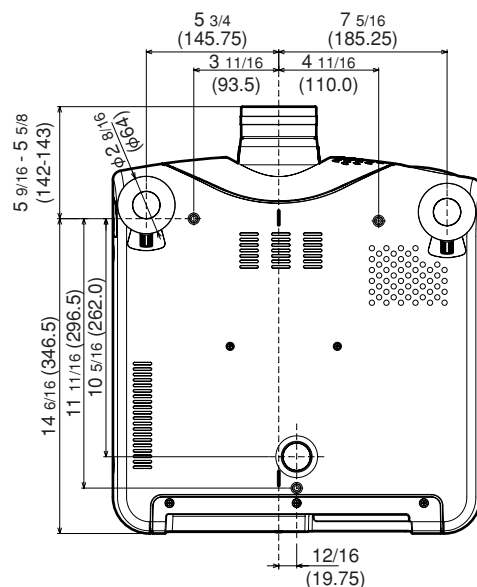
DIMENSIONS

VP-15S1

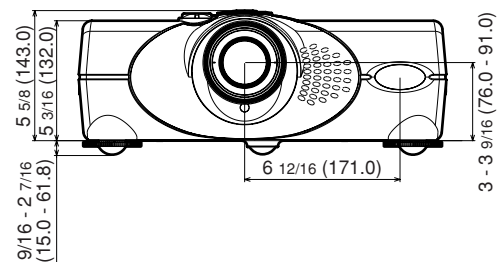
❖ Top



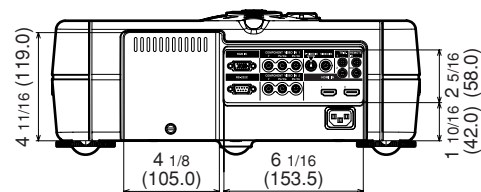
❖ Bottom



❖ Front

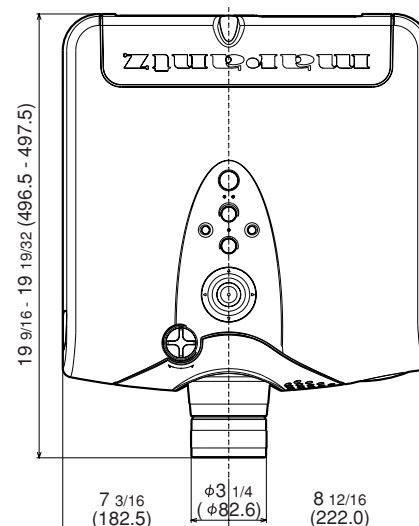


❖ Rear

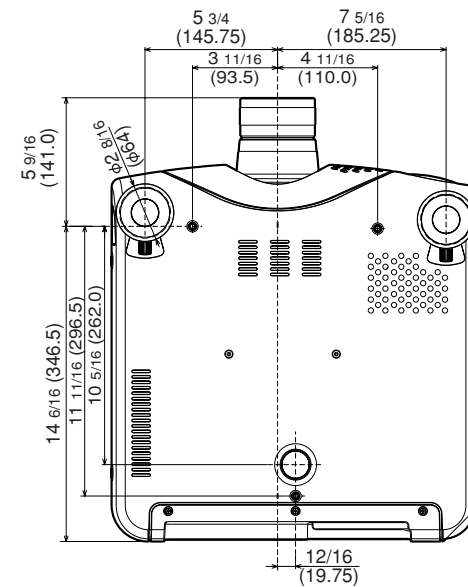


VP-15S1L

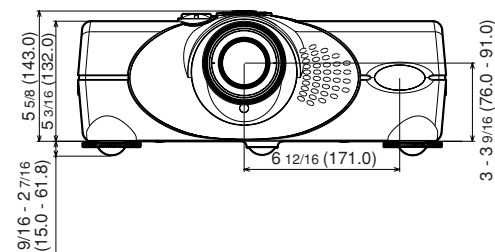
❖ Top



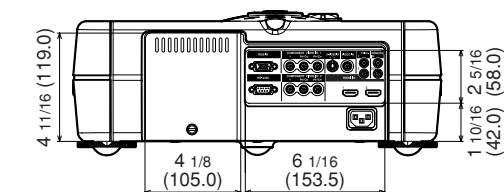
❖ Bottom



❖ Front



❖ Rear



Unit : inch (mm)