

VP8600BL / VP8600

DLP™ PROJECTOR



Marantz is proud to introduce a new Home Theater projector, the VP8600. This projector is designed to reach a new low price point to open up a completely different customer who might have been only able to aspire to own a Marantz video projector in the past. Not only have we made it more affordable, but through careful thermodynamic design of the bulb assembly we have doubled the bulb life to four thousand hours, drastically cutting the cost of ownership as well. And with a fan noise of only 27 dB, if you weren't seeing an amazing picture on the screen, you would never know it was on!

- Texas Instruments DLP (Digital Light Processing)™ Technology
- High Definition (1280 x 720) HD2+DMD™ system
- >2500:1 Contrast Ratio
- 800 ANSI Lumen Brightness
- x1.33 Zoom Range
- 10 Bit Digital Gamma Processing
- 120% Lens Shift
- DVI (with HDCP) Input
- 4000 Hours Long Life 200W VIP Lamp
- H/V Keystone Correction
- Motion Adaptive Deinterlacing
- White Peak Enhance Mode
- PIP (Picture In Picture)
- Dual Component Inputs (3RCA/5BNC)
- RS232C Connection for System Control
- x2 Trigger Outputs
- Backlit Remote
- Available in Black or Silver Finish



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LIFE AMPLIFIED™



## FEATURED OPTICS

Display Device	DMD™ (TI DLP™ Technology) HD2+
Panel Size	0.81"
Aspect Ratio	16:9
Resolution	1280x720
Brightness	800 ANSI Lumen
Brightness Uniformity	90%
Contrast Ratio	2500 : 1
Projection Size	40" - 300"
Throw Distance 100" (16:9)	158" - 208"
TV System	NTSC, PAL, SECAM
Computer Signal Capability	VGA, SVGA, XGA, SXGA
DTV / HDTV Capability	480i, 480p, 720p, 1080i
Video Processor	Original
3:2 Pull Down	•
Optics	Marantz Custom
O.R.C.A. Filter	-
Life Lamp	4000 hours (average)
Picture Memories	• (By Input and signal)
Keystone Correction	• (H/V)
Fine Picture Menu	•
Picture Modes	• (5)
Color Temperatures	• (4 steps)
Black Level Selection	•
Optical Zoom	• (x1.33)
Lens Shift	• (V: +50% - +120%)
Dust-Free Sealed Optics	•
Noise cancel Structure	•
Chassis	Extruded Aluminum
Illuminated I/O Terminal Panel	•
Auto Color Temp. Calibration	•
FCC	Class B

## IN/OUTPUTS

<b>VIDEO</b>	
Composite Video In	1
S-Video In	1
Component In	2 (RCAx3, RCAx5)
RGB/HD In	1 (D-Sub 15pin)
Digital Video In	1 (DVI w HDCP)
<b>OTHERS</b>	
D-Bus Remote (RC-5) In/Out	-
External Control (RS232C)	•
DC Trigger Out	2 (3.5 mm mini jacks)

## GENERAL

Color	Black/Silver
Remote Control	Backlit Device Remote RC8600VP
Power Requirement	AC 100-240 V, 50/60 Hz
Power Consumption	255 W
Dimensions W x H x D (Inches)	17 1/8" X 7 1/2" X 15 3/16"
Weight (lbs)	26.4



\*All specifications, dimensions and weights are subject to change without notice. D&M Holdings, Marantz, Marantz America, Inc. or any of its subsidiaries will not assume any liability for errors in this spec sheet which may result in consequential errors being made by retail dealers, designers, custom installers, cabinet makers or end users, etc based upon information contained within this document.