

Vivitek H1086-3D

1080p 3D projector with built-in 2D to 3D content conversion technology



Product Features

- Native 1080p (1920x1080) resolution
- Super bright at 2500 ANSI lumens for dazzling images
- 5000:1 contrast ratio for amazing picture quality
- Integrated 2D to 3D content conversion technology
 - Automatically converts almost any 2D content into 3D ready material for enhanced viewing pleasure
- 3D ready for gaming, movies and education
- DLP® DarkChip2™ and BrilliantColor™ technologies from Texas Instruments
- High-efficiency lamp that last up to 3000 hours (in standard mode)
- Host of connectivity options including HDMI (x2) v1.3, VGA-in, S-video and composite
- Built-in 5W audio speaker

Product Photos





Product Specificati	ons
Display Type	DLP
Brightness	2500 Lumens
Native Resolution	1080p (1920 x 1080)
Maximum Resolution	WUXGA (1900 x 1200)
Contrast Ratio	5,000:1
Lamp Life and Type	2000/3000 Hours (Boost/Std. Mode), 230W
Throw Ratio	1.6 - 1.92:1
Image Size (Diagonal)	25" - 300"
Projection Distance	1 - 10m (3.28ft to 32.8ft)
Projection Lens	F = 2.55 - 2.72, f = 21.3 - 24.5mm
Zoom Ratio	1.2x
Aspect Ratio	16:9 Native, 4:3 Compatible
Offset	130%
Keystone Correction	Auto Keystone, +/- 40° Vertical
3D Ready	Yes (with 2D to 3D conversion)
Horizontal Frequency	15, 30-90 KHz
Vertical Scan Rate	43 - 85 Hz
Speakers	5W (Mono)
Lens Shift Range	N/A
Video Compatibility	SDTV (480i, 576i), EDTV (480p, 576p), HDTV
	(720p, 1080i/p), NTSC (M, 3.58/4.43 MHz),
	PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K,
	K1, L)
I/O Connection Ports	HDMI 1.3V (x2), Component (YPbPr),
	VGA-In, S-Video, Composite Video,
	Audio-In RCA (L/R), Audio-In (Mini-Jack),
	Audio-Out (Mini-Jack), 12V Trigger,
	RS-232C, USB (Service)
Projection Method	Table Top, Ceiling Mount (Front or Rear)
Security Solutions	Kensington® Security Slot, Security Bar,
	Keypad Lock
Dimensions (W x D x W)	333.8 x 254.6 x 113mm (13.2" x 10 " x 4.5")
Weight	3.5kg (7.8lbs)
Noise Level	26dB/30dB (Std. / Boost Mode)
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	240W (Std. Mode), 290W (Boost Mode),
	<1W (Standby Mode)
Standard Accessories	AC Power Cord, VGA Cable, Carrying
	Case, Remote Control, Batteries for
	Remote, Lens Cap, User Manual (CD),
	Warranty Card
Optional Accessories	Replacement Lamp, Remote, Carrying
	Case

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