

## Specifications W9000



Native Resolution	1080p (1920 x 1080)
Projection System	DLP™
Brightness	1200 ANSI lumens
Lamp	250W, 2000/3000 hours (Normal/Economic mode)
Contrast Ratio	8500:1
Weight	20.9 lbs (9.5 kg)
Noise Level	25/23 dB (Normal/Economic mode)
Resolution Support	480p, 720p, 1080i, 1080p
Dimensions (WxHxD)	19.3 x 7.6 x 15.4 inches (492 x 195 x 393 mm)
Image Size	23.5" to 300"
Throw Ratio	100"@4m (100"@13.12 feet)
Screen Width Ratio	2.0 to 2.3:1
Throw Distance	Min: 2.00m; Max: 8.00m
Zoom Ratio	1.15: 1
Display Color	F=2.4-2.8 f=32.1 (wide) – 43 (tele) mm
Color	Full 16.7 million color palette
Horizontal Frequency (KHz)	Anamorphic/ 4:3/ Wide/ Letter Box/ Real screen selectable
Horizontal Frequency	15-75 KHz
Vertical Scan Rate	50-100 Hz
Projection Position	Front/Rear, Table/Ceiling
Input Terminals	Analog RGB :BNC x 5 (shared) Digital: HDMI (with HDCP)x 1 Composite Video: RCA x 1 S-Video: Mini DIN 4 pin x 1 Component Video 1: RCA x 3 Component Video 2: BNC x 3 (shared)
Output Terminals	12V Out x 1
Product Color	RS232 8 pin MINI DIN x 1
Video Compatibility	NTSC, PAL, SECAM
Auto Switching Power Supply	100 to 240 V AC, 50 to 60 Hz
Power Consumption	Max 370W
On-Screen Display Language	English/French/German/Italian/Spanish/Japanese/Russian/Dutch/ Simplified Chinese/Traditional Chinese

Preset Modes / Application Modes Cinema Mode  
Home Theater Mode  
Family Room Mode  
Photo Mode  
Gaming Mode

Functions TI Darkchip DMD  
Professional AV input (HDMI)  
HDTV Compatible (YPbPr)  
Dust Proof with Air-Filter  
Powered Vertical Lens Shift/ Focus/ Zoom  
Faroudja DCDi processing  
BenQ Senseye™ technology  
PIP, POP  
User memory setting  
Motorized IRIS adjustment  
3D Color Management  
Full HD

Accessories (Standard) User Manual  
Safety Manual  
Remote Control  
Batteries  
Micro Dust Filter  
Power Cords  
Component Cable  
Cable panel-connector cover

Accessories (Standard) Ceiling Mounting Kit  
Spare Lamp Kit  
Micro Dust Filter  
HDMI Cable