



NovoProjector DH858N

FEATURES

- Embedded NovoConnect Wireless Collaboration solution, available in corporate and education edition Wireless presenting and screen mirroring; Annotation and moderation ; Display up to four screens simultaneously; Easy to use NovoConnect SW/App, Launcher, Web portal to share the content from any device (BOYD); Receive duplicate screen over the network; Dual networks to separate guest and employee networks with password-protected configuration.
- Offers up to 300" image with 4,800 lumens of brightness, 1080p native resolution and 15,000:1 contrast ratio
- DLP® and BrilliantColor™ technology
- Lamp life time up to 4,000 hours in Eco mode
- Horizontal and Vertical keystone with 4 corner geometric adjustment
- 1.5x zoom ratio for installation flexibility
- New On-screen display (OSD) control menu for ease of use and improved control over viewing options
- viviBlack enhances black level for higher contrast ratio
- Environmental friendly design and compliance



Powerful All-in-One Projector with Embedded NovoConnect Wireless Collaboration

Vivitek's NovoProjector is an All-in-One innovative projection solution with built-in NovoConnect wireless collaboration capabilities. The image is superb and offers 4,800 lumen of brightness in 1080p resolution. The NovoConnect embedded collaboration tools offer wireless presenting and screen mirroring, annotation and moderation functions combined with the ability to display four users simultaneously and host multiple participants. Its cross-platform compatibility assures smooth connection with Windows, macOS, Ubuntu, Android, Chromebook and iOS devices. The NovoProjector DH858N works seamlessly with the optional Launcher modules for guests in order to enable direct wireless connection from laptops to the NovoProjector, while the NovoConnect app can be used for employees and recurring users for both laptop as well as mobile devices. The DH858N is ideally suited for medium-sized meeting rooms.



DH858N SPECIFICATIONS

Image	Display Type	Single Chip 0.65" DLP Technology by TI
	Brightness	4800 ANSI Lumens
	Native Resolution	1080p (1920 x 1080)
	Max. Supported Resolution	WUXGA (1920x1200) @60Hz
	Contrast Ratio	15,000:1
	Native Aspect Ratio	16:9
	Keystone Correction	±30 Degree; ±30 Steps
Optical	Throw Ratio	1.39 - 2.09
	Image Size (Diagonal)	26.7" - 334"
	Projection Distance	1.2 - 10m
	Projection Lens	F=2.42 - 2.97 , f=20.70 - 31.05mm
	Zoom Ratio	1.5x
	Offset	114.9% ±5%
	Focus	60 cm@80"
Features	Features	3D Features, 3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Wireless
Compatibility	Video	SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p), NTSC (M, 3.58/4.43 MHz), PAL (B,D,G,H,I,M,N) SECAM (B,D,G,K,K1,L)
Connectivity	I/O Connection Ports	VGA-In (15pin D-Sub), HDMI Number of Ports v.1.4 (x2), Audio-In (Mini-Jack), VGA-Out (15pin D-Sub), Audio-Out (Mini-Jack), IP Telnet Capable Over RJ-45, 12v Trigger (Ø3.5mm mini jack), RS-232, USB A (Power (5V/1.5A), USB miniB (Service)
General	Lamp Life and Type	1,500 / 3,500 Hours (Normal / Eco. Mode), 370W/280W
	Speakers	10W (Mono)
	Dimensions (W x D x H)	314 x 213 x 126mm
	Weight	3.4 kg
	Noise Level	36dB/31dB (Normal/Eco. Mode)
	Power	340W (Normal Mode), 270W (Eco. Mode), <0.5W (Standby Mode), <2W (LAN Standby Mode)
	Control Software	PJ- Control V3.0.0.4
	Warranty	Standard Warranty: 3 years projector / 1 year on lamp or 1.000 hours whichever comes first
	Standard Accessories	VGA Cable, User Manual (CD), Quick Start Guide, Warranty Card (by region), Remote Controller (with battery), AC Power Cord
	Optional Accessories	Spare Lamp P/N (SS-5811126482-VV), Remote Control P/N (5042149001)
	UPC Code	813097024756