



## Super Bright Projector with HDBaseT

### FEATURES

- 11,000 ANSI Lumens (12,000 center Lumens) brightness
- Native WUXGA (1920 x 1200) resolution with maximum WUXGA (1920 x 1200)@60Hz resolution
- DLP® and BrilliantColor™ technologies for superb & durable image quality
- Built-in hardware edge-blending and warping functionality
- HDBaseT allows for control and digital video signals to travel over a single CAT5/CAT6 network cable up to 100m
- Network ready for integration, control and system administration via RJ45
- Built-in 12V trigger (2x)
- Easy lamp replacement design eliminates the need to move the projector for replacement
- Optional color optimized Color Wheel available (available separately)
- 6 optional lenses available for throw ratios from 0,84:1 up to 7,0:1
- 3D Ready and capable of BluRay 3D on HDMI inputs. 3D sync out allows for passive 3D with external emitter
- Replaceable dust filters for demanding environments



## Vivitek DU9000 is Vivitek's brightest projector and it has the best possible image quality with built-in Edge-Blending and Dual Lamp Technologies

The DU9000 provides 11,000 ANSI lumens of brightness (12,000 Center lumens), native WUXGA resolution and built-in edge-blending & warping technology which make the projector versatile for a multitude of different applications like concert or sports arenas as well as auditoriums, rental and staging. The HDBaseT makes it easy to run both digital image and control signals to the projector with only 1 cable over long distances. Interchangeable lens options are available for flexible positioning to accommodate various projection distances and screen sizes. An optional color optimized color wheel can be exchanged to achieve color optimization (Color wheel available separately).



## DU9000 SPECIFICATIONS

Image	<b>Display Type</b>	Single chip DLP® Technology by Texas Instruments
	<b>Brightness</b>	11000
	<b>Native Resolution</b>	WUXGA (1920 x 1200)
	<b>Max. Supported Resolution</b>	WUXGA (1920 x 1200) @60Hz
	<b>Native Aspect Ratio</b>	16:10
	<b>Contrast Ratio</b>	5,000:1
	<b>Keystone Correction</b>	Vertical ±35°/Horizontal ±20°
Optical	<b>Throw Ratio</b>	1.85 - 2.4:1
	<b>Zoom Ratio</b>	1.3x
	<b>Lens Shift ( Based on Full Image Height)</b>	Vertical +50%, -37.5%; Horizontal +/-15%
	<b>Image Size (Diagonal)</b>	68"-217"
	<b>Projection Distance</b>	2.5~9m
	<b>Projection Lens</b>	F= 2.17 - 2.46, f=39 - 50.7mm
	<b>Offset (Based on Full Image Height)</b>	Motorized Lens Shift
Features	<b>Features</b>	3D Features, 3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential)
Compatibility	<b>Video</b>	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)
Connectivity	<b>I/O Connection Ports</b>	VGA-In (15pin D-Sub), HDMI 1.4a (2), Component (YPbPr BNC x 3), Component (YPbPr RCA x 3), RJ45 (1 (HDBaseT & LAN)), IP Telnet Capable Over RJ-45, 12v Trigger (2x,3.5mm mini-jack), RS-232, 3D-Sync, USB A (Service)
General	<b>Dimensions (W x D x H)</b>	500x630x250mm
	<b>Weight</b>	38
	<b>Power</b>	Supply: AC 100-240V Consumption: 1200W (Normal Mode),910 W (Eco) <0.5W (Standby Mode w/o network)
	<b>Lamp Life and Type</b>	1,500/2,000 Hours (Normal / Eco. Mode)
	<b>Noise Level</b>	45dB (normal), 40dB (eco)
	<b>Standard Accessories</b>	HDMI Cable, User Manual (CD), Lens Cap, Warranty Card (by region), Remote Controller (with battery), AC Power Cord
	<b>Optional Accessories</b>	Spare Lamp P/N (3797818200-SVK), 3D Glasses P/N (3534257700), Remote Control P/N (5041842200), Carry Handle P/N (3534220800-SVK), Foot Socket P/N (3534220900-SVK)
	<b>Warranty</b>	Large Venue Warranty: 5 years projector / 1 year on lamp or 1000 hours whichever comes first
	<b>UPC Code</b>	813097020017

## OPTIONAL LENSES

Lens Name	Standard Lens	Ultra Wide Zoom	Wide Zoom	Long Zoom 1	Long Zoom 2	Short Throw
<b>Aspect Ratio</b>	16:10	16:10	16:10	16:10	16:10	16:10
<b>Throw Ratio</b>	1.85-2.4:1	3797805500-SVK (D98-0810)	1.25 - 1.56:1	2.4-4.0:1	4.0 - 7.0:1	1.56-1.86:1
<b>Projection Distance</b>	2.5m-9m	1.5m-4m	1.99m-8.03	4m-12m	6.9-25.5	2m-7m
<b>Image Size</b>	68-217	47-230	60-300	49-224	50-300	50-206
<b>Zoom</b>	-	-	-	-	-	-
<b>F Number</b>	-	-	-	-	-	-
<b>Focal Length</b>	-	-	-	-	-	-
<b>Part Number</b>	3797805200-SVK (D98-1824)	3797805500-SVK (D98-0810)	3797859900-SVK (D98-1215)	3797805400-SVK (D98-2440)	3797858100-SVK (D98-4070)	3797805300-SVK (D98-1518)