

# Enhance Learning Experiences with Vivitek Projectors



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## D825ES/EX SVGA/XGA DLP® PROJECTORS

**Latest DLP® and BrilliantColor™ Technology with 2600 Lumens for High Brightness**

The D825ES and D825EX are part of Vivitek's newest line of mobile projectors built for various classrooms and business conferences settings. These newest mobile projectors are equipped with a 5 segmented color wheels (R,G,B,W,Y) and use the latest DLP® technology from Texas Instruments that enables you to display an outstanding images and features BrilliantColor™ for exceptional brightness and vibrant hues. It offers the versatile features that come with a cost efficient lamp life of up to 4,000 hours (eco-mode), 2200:1 contrast ratio that project extraordinary crisp details and 2600 lumens of superior brightness which provides excellent projection under all lighting conditions.

### Filter-Free Design

- No filter required.
- Resistant to dust and dirt.
- Reduced maintenance fees.
- Lower total cost of ownership.

### Rapid Start-Up

- Quick start.
- No need to wait for the projector to warm up.

### Instant Shut-Down (Off n Go)

- Instant power down.
- No waiting period.
- Convenient to move to next meeting.

### Anti-Theft Security Lock

A Kensington security lock is built into the projector to prevent theft or any unauthorized removal of the projector

### Vertical Digital Keystone

The Vertical Digital Keystone correction allows users to easily adjust the screen image with today's presentation environments.

### Super Low Fan Noise

Super low noise operation - 30 dBA (eco-mode)

### Recommended Use

- Classrooms
- Business Conferences Rooms
- Executive Meeting Rooms
- Trade Shows



# D825ES/EX

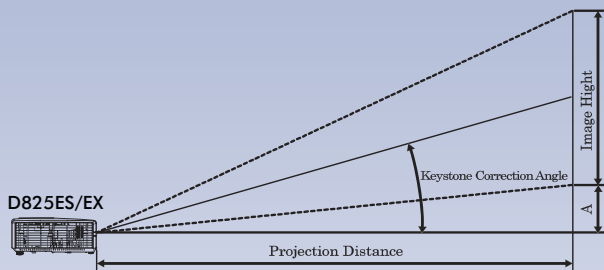
# MOBILE SVGA/XGA DLP® PROJECTORS



## SPECIFICATIONS

MODEL	D825ES	D825EX
DISPLAY TECHNOLOGY	0.55" 1-Chip DMD	
RESOLUTION	SVGA 800 x 600 (Total 480,000 pixels)	XGA 1024 x 768 (Total 768,432 pixels)
BRIGHTNESS	2600 ANSI Lumens	
CONTRAST RATIO	2200:1 (on/off)	
ZOOM & FOCUS	Manual Zoom & Manual Focus	
LENS THROW RATIO	1.9 - 2.16	1.93 - 2.16
PROJECTION DISTANCE	59" - 394"	
PROJECTION SCREEN SIZE	23" - 255"	
COLOR WHEEL	5 Segments (R, G, B, W, Y)	
LAMP LIFE	180W (Shut Off Time: 4,000 hrs) with Eco-Mode	
ASPECT RATIO	Native (4:3) & Compatibility (16:9)	
PC COMPATIBILITY	VGA, SVGA, XGA, SXGA, Macintosh	
VIDEO COMPATIBILITY	EDTV (480p), HDTV (576i, 720p, 1080i) thru RGB, NTSC/NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM	
PC INPUT TERMINALS	RGB: HD-15, Composite Video (RCA x 1), S-Video (Mini DIN) x 1, Audio Mini-Jack x 1	
OUTPUT TERMINALS	RGB (D-Sub) x 1	
KEYSTONE CORRECTION	Vertical (+/- 15 degree)	
COMMUNICATION TERMINALS	USB (Service), RS-232C x 1	
FAN NOISE LEVEL	30dB (Eco-Mode), 32 dB (Standard Mode)	
AUDIO SPEAKER	1W Mono	
DIMENSIONS (W x H x D)	11" x 8" x 3.5" (Inches)	
WEIGHT	5.7 lbs	
POWER SUPPLY	AC 100-240V, 50/60Hz	
POWER CONSUMPTION	230W (STD), <5W Standby Power	
REPLACEMENT LAMP P/N	5811100760-S	
REPLACEMENT LAMP (MSRP)	\$399.00	
WARRANTY	3-Year Parts and Labor, 1-Year lamp warranty, and *5-Year DLP Chip	
ACCESSORIES	AC Power cord, VGA cable, Remote Control, Carrying Case	

## Screen Size and Projection Distance



D825ES/EX	TELE (2.16)				WIDE (1.93)			
Distance (feet)	4.33'	11.52'	14.40'	28.81'	5.15'	10.30'	12.86'	32.80'
Diagonal (inches)	30"	80"	100"	200"	40"	80"	100"	255"
Image Height (inches)	18"	48"	60"	120"	24"	48"	60"	153"
Image Width (inches)	24"	64"	80"	160"	32"	64"	80"	204"
Keystone (Degree)	12.53	12.53	12.53	12.53	13.97	13.97	13.97	13.97

The above numbers are approximate, and may be slightly different from the actual measurements.

## Input and Output Terminals



- 1 USB (Service)
- 2 S-Video
- 3 Video
- 4 Audio IN
- 5 VGA Out
- 6 VGA-IN
- 7 RS-232C

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## VIVITEK CORPORATION

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\*5 Year DLP® chip warranty is supported with the same process and terms/conditions as the 3-year warranty

