



## Versatile Portable Projector with High Brightness

### FEATURES

- DLP® technology with BrilliantColor™ for vibrant and rich picture quality
- 3600 lumens of brightness and 20,000:1 contrast ratio for clear, crisp and bright presentations
- WXGA (1280 x 800) native resolution and support up to maximum WUXGA (1920x1200) resolution
- Compact and lightweight at 2.6kg for easy portability
- A long lamp life up to 10,000 hours for low Total Cost of Ownership (TCO)
- Audio ready with built-in 2 watt audio speaker, audio-in and audio-out ports



## From meeting room to presentations anywhere on the road

The Vivitek DW284-ST delivers exceptional digital images with a high degree of vibrancy thanks to 3600 lumens of brightness and a contrast ratio of 20,000:1. Featuring native WXGA resolution the DW284-ST is designed for a wide variety of applications. Their compact size at just 2.6 kg allows for easy transportation between different meeting rooms or classrooms.



## DW284-ST SPECIFICATIONS

Image	<b>Display Type</b>	Single chip DLP® Technology by Texas Instruments
	<b>Brightness</b>	3600 ANSI Lumens
	<b>Native Resolution</b>	WXGA (1280 x 800)
	<b>Max. Supported Resolution</b>	WUXGA (1920 x1200) @60Hz
	<b>Contrast Ratio</b>	20.000:1
	<b>Native Aspect Ratio</b>	16:10
	<b>Keystone Correction</b>	Vertical: +/-40°
Optical	<b>Throw Ratio</b>	0.49 :1
	<b>Image Size (Diagonal)</b>	50" - 100"
	<b>Projection Distance</b>	0.53m - 1.09m
	<b>Projection Lens</b>	F=2.65, f=7.2mm
Features	<b>Features</b>	3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential)
Connectivity	<b>I/O Connection Ports</b>	VGA-In (15pin D-Sub) (x2), HDMI Number of Ports (x2), S-Video, Composite Video, Audio-In (Mini-Jack), VGA-Out (15pin D-Sub), Audio-Out (Mini-Jack), RS-232, USB miniB (Service)
General	<b>Lamp Life and Type</b>	5,500 / 7,000 / 10,000 Hours (Normal / Eco. / Dynamic Eco. Mode), 210W
	<b>Speakers</b>	2W
	<b>Dimensions (W x D x H)</b>	331 x 244 x 105mm
	<b>Weight</b>	2.6 kg
	<b>Noise Level</b>	32dB / 29dB (Normal / Eco. Mode)
	<b>Power</b>	Supply: AC 100-240V, 50/60Hz Consumption: 210W (Eco. Mode), 250W (Normal Mode), <0.5W (Standby)
	<b>Warranty</b>	Entry Warranty: 2 years projector / 1 year on lamp or 1.000 hours whichever comes first, Education Warranty: 5 years projector / 3 years on lamp or 2.000 hours whichever comes first
	<b>Standard Accessories</b>	VGA Cable, User Manual (CD), Quick Start Guide, Warranty Card (by region), Remote Controller (with battery), AC Power Cord
<b>Optional Accessories</b>	Spare Lamp P/N (XX5810005600 ), Remote Control P/N (XX5040005400), Carrying Case P/N (XX3520000800)	