

## PORTABLE SHORT-THROW PROJECTOR

## **DW282ST**



High Performance and versatile WXGA short-throw portable projector with long-lamp and 3D Video Ready

## **Features**

- Up to 3,000 ANSI lumens with a 15,000:1 contrast ratio
- Native WXGA resolution with a maximum WUXGA resolution
- Deliveries a large 100" image from only 1m away from the projection surface
- Short throw projection allows presenter to stand in front of the screen without blocking image, casting shadows and eye glare
- DLP® and BrilliantColor™ technologies for distinct and vibrant images
- Low cost of ownership and maintenance with an energy efficient lamp for up to 10,000 hours (Dynamic Eco. Mode) of usage
- 6 segment (RGBYCW) color wheel for improved and vivid color reproduction
- Manual zoom and focus for easy adjustment and positioning flexibility
- 2W of total stereo audio power with multiple audio-in and audio-out ports
- Top sided lamp cover for simple lamp removal and insertion
- Intuitive multiple language OSD (On-screen Display)
- Environmentally friendly with less than 0.5W of power in stand-by mode
- Portable and lightweight at only 2.6kg (5.7lbs)
  Anti-theft security features include: Kensington® security slot, and security bar









Specifications		
Display Type	Single 0.65" DLP® Technology by Texas Instruments	
Brightness (Typical)	3,000 ANSI Lumens	
Native Resolution	WXGA (1280 x 800) 16:10 format	
Max. Resolution	WUXGA (1920 x 1200) @60Hz	
Contrast Ratio	15,000:1	
Lamp Life and Type	5,000/7,000/10,000 Hours (Normal/Eco./Dynamic Eco), 210W	
Throw Ratio	0.48 (Distance/Width)	
Image Size (Diagonal)	60" to 300" (70" – 100" recommended for ST model)	
Projection Distance	2.43' – 3.48' (0.74m – 1.06m) based on 70" – 100" diagonal	
Projection Lens	F# 2.65, f=22.9mm	
Zoom Ratio	Fixed Lens	
Aspect Ratio	16:10 Native	
Offset	101.5%±5%	
<b>Keystone Correction</b>	± 40° Vertical	
Horizontal Scan Rate	15 - 102KHz	
Vertical Scan Rate	24 ~ 30Hz, 47 ~ 120Hz	
3D Compatibility	Yes; 3D (Via DLP® Link™, Blu-ray and Broadcast 3D)	
Speaker	2W	
Remote Control	Fully Featured IR Remote	
Projection Method	Table Top or Ceiling Mount (Front or Rear)	
Uniformity	85%	
Computer Compatibility	WUXGA, UXGA,WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized; VESA Standards; PC and Macintosh Compatible	
Video Compatibility	HDTV (1080i/p, 720p), SDTV(480i, 576i), EDTV (480p, 576p), SDTV(480i, 576i), NTSC 4.43, PAL B/G/H/I/M/N 60, SECAM	
I/O Connection Ports	HDMI V1.4b (x2)	VGA-Out
	VGA-In (x2)	Audio-Out (Mini-Jack)
	S-Video	RS-232
	Composite Video	USB (Service Only)
	Audio-In (Mini-Jack)	
Projection Method	Table Top, Ceiling Mount (Front or Rear)	
Security Solutions	Kensington® Security Slot, Keypad Lock	
Dimensions (WxDxH)	331 x 244 x 105mm (13" x 9.6" x 4.1")	
Weight	2.6kg (5.7lbs)	
Available Colors	White (DW282ST)	
Noise Level	32dB/29dB (Normal/Eco. Mode)	
Power Supply	AC 100-240V, 50/60Hz	
Power Consumption	TBDW (Normal Mode), TBDW (Eco. Mode), <0.5W (Standby Mode)	
Standard Accessories	AC Power Cord, VGA Cable, Remote Control, Documentation Kit	
Optional Accessories	Wireless Collaboration System NovoPro, NovoDS, Lamp,	
UPC	813097023360	
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