



D5000Z series

Reliable and easy-to-install conference projectors

Overview

The all-new D5000Z series is designed for easy installation and outstanding brightness up to 7,700 lumens to deliver excellent projector image during the meeting. This series features two optics lens options(Std. and short Lens), 3D-Ready, installation flexibility and portable with a 1.65x zoom lens, keystone and corner correction all in a compact chassis to make installation more flexible. Supports 21:9 aspect ratio to have a wider and stunning meeting experience for video conferences.





Key Features

Brightness and Color Performance



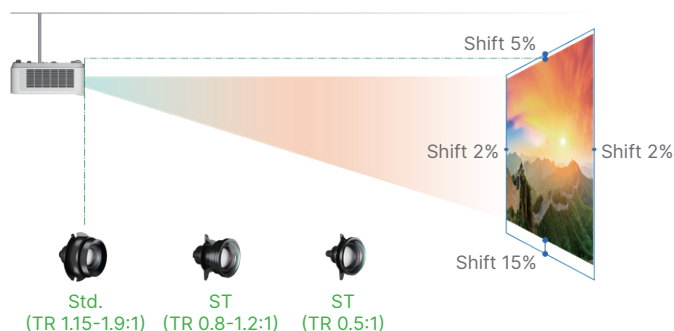
The D5000Z series features up to 7,700 lumens of high brightness, 3,000,000:1 contrast ratio and offers the next generation of advanced vivid color technology to deliver a perfect image display.



Flexible Installation Options



The D5000Z series is equipped with a 1.65X big zoom optical lens and supports a throw ratio of 0.5 to 1.9:1. It can provide flexible projection distance installation in any challenging environments. With the horizontal/vertical lens shift, even if the projector cannot be placed in the middle position, it can be flexibly adjusted to provide a perfect ratio image.



Supports HDBaseT Connectivity



The D5000 series provides optional single board for HDBaseT™ interface with long-distance signal transmission of high-quality audiovisual content. HDBaseT™ reduces cabling requirements and installation, saving time and costs.



Bigger and stunning meeting experience



The D5000Z series supports 21:9 aspect ratio with native 4K resolution (DK5153Z only) to help you have a wide screen display and stunning meeting for video conferences.



Edge Blending and Warping (DK5153Z only)



The DK5153Z is specially built-in edge blending and warping capability which can manage multiple projectors at the same time to create a seamless single image for various simulation.



Keystone and 4-Corner Correction



Supports 360° no limitation on projection angle, vertical / horizontal keystone, and 4-corner geometric adjustment, allowing for almost unlimited mounting flexibility.



High Standard Anti-Dust Protection

The optical system, from the laser light source to lens is completely sealed and rated IP6X for protection against dust ingress, ensuring consistent brightness over time with reliable performance and much reduced need for maintenance.

Specifications

Model	DU5051Z	DU5053Z	DK5153Z
Display Type	DLP Single Chip 0.67"	DLP Single Chip 0.67"	DLP Single Chip 0.65"
Brightness	6,300 Lumens	7,700 Lumens	6,500 Lumens
Native Resolution	WUXGA (1920×1200)	WUXGA (1920×1200)	4K-UHD (3840×2160)
Dynamic Contrast Ratio	3,000,000:1		
Light Source	Laser		
Light Source Life (Normal / Eco)	20,000 / 30,000 hrs		
Aspect Ratio	16:10	16:10	16:9
Throw Ratio	1.15~1.9:1		
Zoom Ratio	1.65:1		
Keystone Correction	Vertical: ±30°, Horizontal: ±30°		
Lens Shift	Horizontal: +/-2% & Vertical: -5% ~ 15% (STD)	Horizontal: +/-2% & Vertical: -5% ~ 15% (STD)	Horizontal: +/-2% & Vertical: -2% ~ 22% (STD)
Projection Size	36.7"~322"	36.7"~322"	36"~313"
Speaker	10W x1		
I/O Ports	HDMI 2.0 x2 HDMI Out x1 3D Sync-out x1 RJ45 (LAN) x1 RS-232 x1 USB Type A Power (5V/1.5A) x1 USB miniB (Service) x1 Audio-Out (Mini-Jack) x1 HDBaseT x1 (Optional)		
Dimensions (WxDxH)	496 x 380 x 160 mm (19.5" x 14.9" x 6.3")		
Weight	12 kg (26.4lbs)		
Power Supply	AC 100-240V, 50/60Hz		
Power Consumption	510W (Normal Mode), 380W (Eco. Mode), <0.5W (Standby Mode), <2W (LAN Standby Mode)	525W (Normal Mode), 380W (Eco. Mode), <0.5W (Standby Mode), <2W (LAN Standby Mode)	565W (Normal Mode), 380W (Eco. Mode), <0.5W (Standby Mode), <2W (LAN Standby Mode)



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