



#### Overview

The all-new D5000Z series is designed for easy installation and outstanding brightness up to 7,500 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.









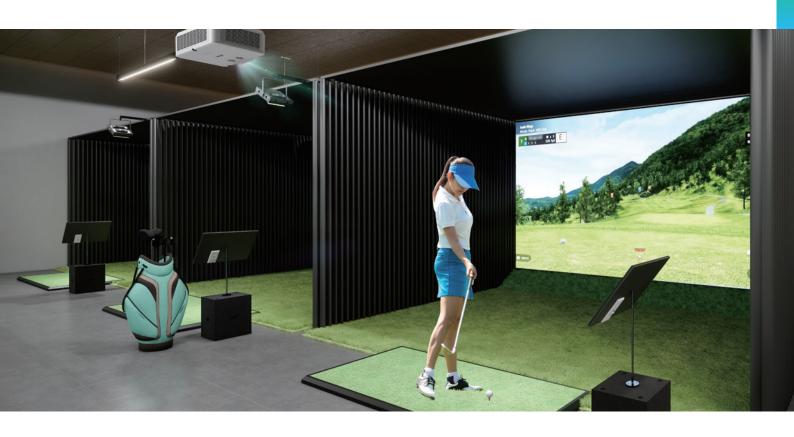












### **Key Features**

#### **Brightness and Color Performance**



The D5000Z series features up to 7,500 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 again 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   | 7,500 Lumens  | 6,200 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% &<br>Vertical: -5% ~ 15% (STD)   | Horizontal: +/-2% &<br>Vertical: -5% ~ 15% (STD)  | Horizontal: +/-2% &<br>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),<br>380W (Eco. Mode),<br><0.5W (Standby Mode),<br><2W (LAN Standby Mode)  | 525W (Normal Mode),<br>380W (Eco. Mode),<br><0.5W (Standby Mode),<br><2W (LAN Standby Mode) | 565W (Normal Mode),<br>380W (Eco. Mode),<br><0.5W (Standby Mode),<br><2W (LAN Standby Mode) |





