



## **Overview**

The DU7x9x series is a powerful mid-size large venue projector with diverse connectivity and is suitable for large spaces, such as conference rooms, auditoriums, museum. This series provides up to 9,000 lumens brightness, 20,000:1 contrast ratio and native WUXGA resolution for precise and natural colors. Designed to meet different installation environments, these projectors have environmentally friendly lamp-free design and features 360° and portrait projection for stable and high-quality projection.



















## **Key feature**



### **Brightness and Color Performance**

The DU7x9x series features high brightness up to 9,000 lumens, high contrast ratio and offers Vivitek's advanced color technology to create the most vivid picture performance.



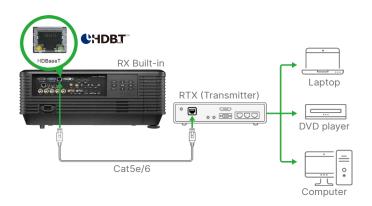
Conventional

Vivitek

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## **Support HDBaseT™ Connectivity**

The DU7x9x series has built-in HDBaseT™ interface for long-distance signal transmission of high-quality audiovisual content. HDBaseT™ reduces cabling requirements and installation, saving time and costs.



# Supports HDR and HDMI 2.0 (DU7098Z / DU7295Z)



This series of HDR compatible projectors is capable of receiving and displaying HDR meta data and can provide a brilliant visual experience with more detail and texture when projected over long distance. With an HDMI 2.0 interface, these projectors also support 4K signals.





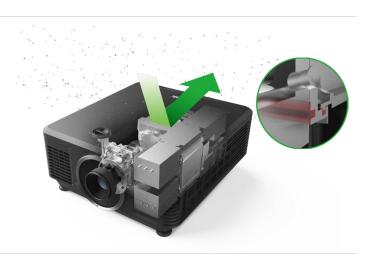
SDR

HDR

### **High Standard Anti-Dust Protection**



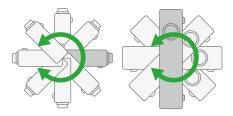
The optical system, from the laser light source to lens is completely sealed and rated IP5X for protection again dust ingress, ensuring consistent brightness over time with reliable performance and much reduced need for maintenance.



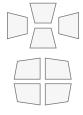
#### Flexible Installation



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



360° Installation



H/ V Keystone: ±15° Vertical ± 30°, Horizontal ± 25°

4 Corner

## **Eco Friendly Design**



All components and materials in Vivitek's projectors follow the green guidelines of RoHS. This series projector is used laser light source for up to 20,000 hours(Eco Mode), guaranteeing a long service life which greatly reduces energy consumption and maintenance costs.





Low Power Mode

Certifications

# **Specifications**

Model	DU7098Z	DU7195Z	DU7295Z
Display Type	DLP Single Chip 0.67"		
Brightness	7000 Lumens	8000 Lumens	9000 Lumens
Native Resolution	WUXGA (1920×1200)		
Contrast Ratio	1,300:1 (Native) / 20,000:1 (Dynamic) / 3,000,000:1 (Full On/Off)		
Light Source	Laser		
Light Source Life (Normal/Eco)	20,000 hrs		
Aspect Ratio	16:10		
Throw Ratio	Std Lens: 1.54~1.93 : 1		
Zoom Ratio	1.25:1		
Keystone Correction	Vertical: ±30° for ±30 steps , Horizontal ±25° for ±25 steps		
Projection Offset	N/A		
Projection Size	36.1~211"		
Speaker	N/A		
I/O Ports	HDMI 2.0 x2 / DVI-D x1 / VGA-In (15pin D-Sub) x1 / Component (5 BNC) (RGBHV) x1 / Composite video x1 / Audio-In (RCA) x1 / Audio-In (Mini-Jack) x1 / VGA-Out (15pin D-Sub) x1 / RJ45 (LAN) x1, RJ45 (HDBaseT) x1 / RS-232-in & out x2 / 3D Sync-in (BNC) & out (VESA) x1 / USB Type A Power (5V /2.0A) x1 / USB miniB (Service) x1 / MIC-Out (Mini-Jack) x1 / 12v Trigger (3.5mm Jack) x1 / Remote Jack (wire remote) in & out x1		
Dimensions (WxDxH)	517 x 470 x 202 mm (20.3" x 18.5" x 7.9")		
Weight	23 kg (51 lbs)	23.5 kg (52 lbs)	24 kg (53 lbs)
Power Supply	AC 100-240V, 50/60Hz		
Power Consumption	650W (Normal Mode), 530W (Eco. Mode), <0.5W (Standby Mode), <2W (LAN Standby Mode)	830W (Normal Mode), 640W (Eco. Mode), <0.5W (Standby Mode), <2W (LAN Standby Mode)	980W (Normal Mode), 710W (Eco. Mode), <0.5W (Standby Mode), <2W (LAN Standby Mode)





