

Product Spec Sheet from Rentex

Panasonic PT-DZ10KU 3-Chip DLP Projector



Mfr Part No. PT-DZ10KU
Rentex Product No. 7550

Detailed Specifications

Display System	3-Chip 0.96" / 24.38 mm DLP
Native Resolution	WUXGA - 1920 x 1200
Supported Resolutions	VGA - 640 x 480
Format	NTSC 4.43; PAL 60, M, N; SECAM
Pixels	6,912,000
Brightness	Normal Mode: 10600 Lumens
Uniformity	90%
Aspect Ratio	Native: 16:10
Contrast Ratio	10000:1
Dynamic Contrast Ratio	None
Scan	Horizontal: 15 - 100 kHz Vertical: 24 - 120 Hz
Inputs	1x BNC Video (Input) 1x DVI-D Video (Input) 1x HDMI Audio/Video (Input) 5x BNC Component Video (Input) 1x 15-pin VGA Video (Input) 1x BNC Composite Video (Input) 2x 9-pin VGA Control (Input) 1x 9-pin VGA Control (Output) 1x M3 Control (Input) 1x M3 Control (Input) 1x Ethernet LAN (Input)

The Panasonic PT-DZ10KU 3-Chip DLP Projector features a dual-lamp system that helps make its body compact, while providing a full 10,600 lumens of brightness in dual lamp mode. When in Lamp Relay Mode, the projector eliminates any interruptions if a lamp should fail, and enables 24/7 projection. The projector's Dynamic Iris feature uses a scene-linking aperture mechanism to achieve a contrast ratio of 10,000:1 without lowering its brightness.

The wide adjustment range of the powered horizontal/vertical lens shift function can be easily adjusted with the remote control. The unit can also be rotated 360° vertically, to accommodate various installation conditions. The lens-centered design contributes to easy installation. High brightness, along with a contrast ratio of 10,000:1, helps produce bright, crisp, and sharp images.

Features

- Brightness of 10,600 Lumens in Dual Mode
- 1920 x 1200 Resolution
- 10,000:1 Contrast Ratio

Wireless LAN	None
Features	Picture-in-Picture, Ceiling Mountable, Rear Screen Projection, Projection Tilt Option
Max Pixel Clock	162 MHz
Optical Axis Shift	Vertical: $\pm 55\%$ Horizontal: $\pm 20\%$
Keystone correction range	Vertical: $\pm 40^\circ$ Horizontal: $\pm 15^\circ$
Projection Size	70 - 600" / 1778.00 - 15240.00 mm
Installation	Ceiling/floor, front/rear
Lamp Type	355 W UHM lamp x 2
Lens	Optional powered zoom/focus lenses
Power Consumption	970 W
Power Supply	120 V AC, 9.5 A, 60 Hz
Dimensions (WxHxD)	20.9 x 7.9 x 21.6"
Weight	52.91 lbs / 24.00 kg