



Deliver Spectacular Images at Short Distance
with New Zero-Offset Lenses

Note: Above projection image is for ET-D3LEU100.

■ Main Features

01 | Minimize Throw Distance, Increase Flexibility

Project in tight spaces from very short throw-distances. With zero offset capability, these two lens options widen the versatility of Panasonic's 3-Chip DLP™ lineup.

02 | Wide-Range Adjustment After Projector Installation

Powered Vertical and Horizontal lens-shift provides wide-range adjustment after projector installation, saving time and effort. ET-D3LEW200 further enhances flexibility with powered optical zoom.

03 | Lens Design Delivers an Unobstructed View

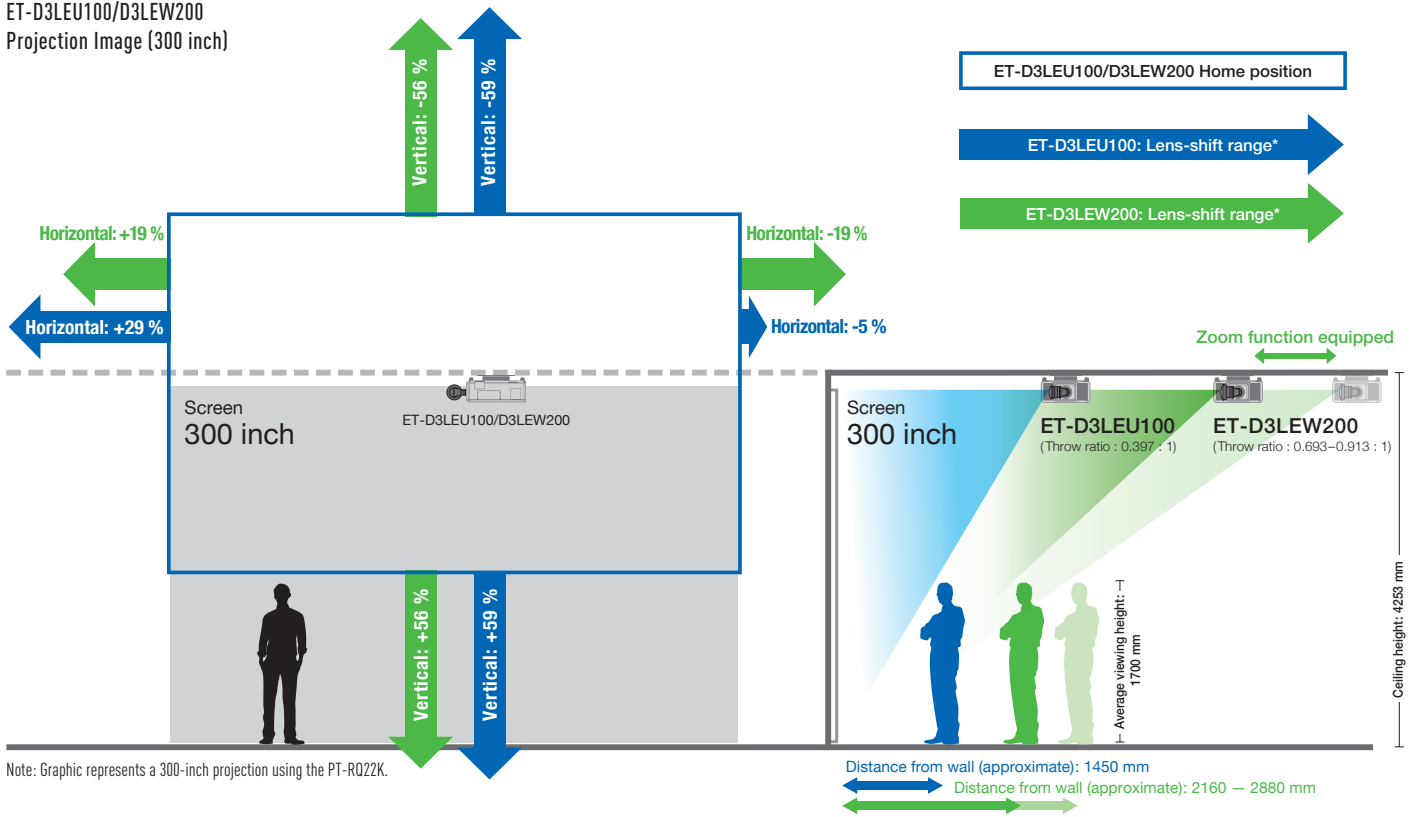
L-shaped design gives the audience a clear and unobstructed view of the image even in low-ceiling installations.



ET-D3LEU100

ET-D3LEW200

ET-D3LEU100/D3LEW200
Projection Image (300 inch)



Note: Graphic represents a 300-inch projection using the PT-RQ22K.

Other Unique Features

- Supports AFO (Active Focus Optimizer) to maintain the optimum focus-level regardless of content brightness
- Compatible projectors continuously monitor ambient temperature around the lens and maintain optimum focus for sharp images, even immediately after start-up*

* With a firmware update for the following compatible projectors: RQ32K/RZ31K/RS30K, RQ22K/RZ1K/RS20K.

Specifications

Model	ET-D3LEU100	ET-D3LEW200
Lens type	Ultra-Short-Throw Lens	Short-Throw Zoom Lens
F value	2.5	
Focal length (f)	8.0 mm [5/16"]	13.8–18.1 mm [17/32"–23/32"]
Screen size	200–600 inches	
Throw ratio	4K* 0.370:1 WUXGA 0.401:1 SXGA+ 0.413:1 WXGA	0.693–0.913:1 0.645–0.850:1 0.699–0.921:1 —
Auto Lens Identification function Compatible models	PT-RQ32K/RZ31K/RS30K/RQ22K/RZ1K/RS20K	
Lens-shift*	Vertical ±59 % Horizontal +29 % - -5 %	±56 % ±19 %
Zoom	No	Yes
Dimensions (W x H x D)	275 x 154 x 428.7 mm [10 13/16" x 6 1/16" x 16 7/8"]	250 x 193 x 495 mm [9 27/32" x 7 19/32" x 19 1/2"]
Weight	Approx. 8.0 kg (17.6 lbs)	Approx. 9.0 kg (19.8 lbs)
Applicable projectors	RQ32K/RZ31K Series/RQ22K/ RZ21K Series/RQ13K/RZ12K Series/ DZ11K2 Series/DZ13K Series	RQ32K/RZ31K Series/RQ22K/ RZ21K Series

Projection Distance

unit: meters (feet)

ET-D3LEU100 (16:10 aspect ratio)				
Projection size (Diagonal)	Projection size (Height)	Projection size (Width)	PT-RQ32K/RQ22K/ RQ13K (2560 x 1600) Throw ratio [0.397:1]	PT-RZ31K/RZ21K/RZ12K/ DZ11K2/DZ21K/DZ13K/ DZ10K (1920 x 1200) Throw ratio [0.370:1]
200" / 5.080 m	2.692 [8.83]	4.308 [14.13]	1.71 [5.61]	1.59 [5.22]
250" / 6.350 m	3.365 [11.04]	5.385 [17.67]	2.12 [6.96]	2.01 [6.59]
300" / 7.620 m	4.039 [13.25]	6.462 [21.20]	2.56 [8.40]	2.42 [7.94]
350" / 8.890 m	4.712 [15.46]	7.539 [24.73]	3.11 [10.20]	2.84 [9.32]
400" / 10.160 m	5.385 [17.67]	8.616 [28.27]	3.55 [11.65]	3.25 [10.66]
500" / 12.700 m	6.731 [22.08]	10.770 [35.33]	4.44 [14.57]	4.08 [13.39]
600" / 15.240 m	8.077 [26.50]	12.923 [42.40]	5.33 [17.49]	4.91 [16.11]

ET-D3LEW200 (16:10 aspect ratio)						
Projection size (Diagonal)	Projection size (Height)	Projection size (Width)	PT-RQ32K/RQ22K (2560 x 1600) Throw ratio [0.693–0.913:1]		PT-RZ31K/RZ21K (1920 x 1200) Throw ratio [0.645–0.850:1]	
			min.	max.	min.	max.
200" / 5.080 m	2.692 [8.83]	4.308 [14.13]	2.98 [9.78]	3.93 [12.89]	2.78 [9.12]	3.66 [12.01]
250" / 6.350 m	3.365 [11.04]	5.385 [17.67]	3.75 [12.30]	4.94 [16.21]	3.50 [11.48]	4.61 [15.12]
300" / 7.620 m	4.039 [13.25]	6.462 [21.20]	4.53 [14.86]	5.95 [19.52]	4.22 [13.84]	5.55 [18.21]
350" / 8.890 m	4.712 [15.46]	7.539 [24.73]	5.30 [17.39]	6.96 [22.83]	4.94 [16.21]	6.49 [21.29]
400" / 10.160 m	5.385 [17.67]	8.616 [28.27]	6.07 [19.91]	7.98 [26.18]	5.66 [18.57]	7.44 [24.41]
500" / 12.700 m	6.731 [22.08]	10.770 [35.33]	7.61 [24.97]	10.00 [32.81]	7.09 [23.26]	9.32 [30.58]
600" / 15.240 m	8.077 [26.50]	12.923 [42.40]	9.15 [30.02]	12.02 [39.44]	8.53 [27.99]	11.21 [36.78]

Note: Throw-distance shown is for 16:10 aspect ratio only. Please see the Throw Distance Calculator to check values for other aspect ratios:
<https://panasonic.net/cns/projector/calculator/tdd/>.

* Value is for ceiling installations using the PT-RQ22K. Lens-shift value will vary by model. Please see the Throw Distance Calculator for more information: <https://panasonic.net/cns/projector/calculator/tdd/>. For floor installations, up and right shift will be defined as a positive value. Down and left shift will be defined as a negative value.



For more information about Panasonic projectors, please visit:

Projector Global Website – <https://panasonic.net/cns/projector/>
 YouTube – www.youtube.com/user/PanasonicProjector
 Facebook – www.facebook.com/panasonicprojectoranddisplay

Note: Following the shift of the Panasonic Group to a holding company system, the Connected Solutions Company of the Panasonic Corporation has changed to **Panasonic Connect Co., Ltd.** as of April 1, 2022.

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All information included here is valid as of April 2022.

ET-D3LEU100/D3LEW200_G2 Printed in Japan.