

The World's First*1 Ultra-Short-Throw Lens with Powered Optical Zoom



Specifications (Tentative)

	ET-DLE020
Lens type	Ultra-Short-Throw Zoom Lens
F value	2.0
Focal length	(f) 4.1–4.4 mm
Screen size	100–400 inches
Throw ratio	WUXGA 0.280–0.299:1
	WXGA 0.294–0.314:1
	XGA 0.290–0.309:1
Lens-shift*2	Vertical: +50 % – -16 % Horizontal: +10 % – -20 %
Zoom	Yes
Dimensions (W×H×D)	170 × 170 × 391 mm (6 11/16" × 6 11/16" × 15 13/32")
Weight	Approx. 3.2 kg (7.05 lbs)
Compatible projectors*3	PT-RCQ10 / PT-RCQ80 / PT-RZ120 / PT-RZ970 / PT-RW930 / PT-RX110 / PT-RZ870 / PT-RZ770 / PT-RW730 / PT-RZ660 / PT-RW620

• **The Pinnacle of 1-Chip DLP™ Ultra-Short-Throw Flexibility**

Harness the vast potential of the world's first*1 ultra-short-throw lens with powered optical zoom. Combine ultra-short throw-distance with flexible zoom to project in extremely tight spaces.

• **Wide-range Image Adjustment in Four Directions**

Powered +50 % – -16 % (Vertical) and +10 % – -20 % (Horizontal) lens-shift enables wide-range calibration following projector installation.

• **Minimizes Screen Shadowing**

Ultra-short-throw design diminishes on-screen shadows from presenters or people passing in front of the screen.

*1 As of June 2019. *2 Value will vary by model. Please see the Throw Distance Calculator for more information: <https://panasonic.net/cns/projector/calculator/tldr/> *3 Please use this product with the included lens-bracket attachment.

