



1-Chip DLP™ Projectors Evolve with 15,000 lm on AC 100–240 V, Unlocking Ideas for Novel Experiences

PT-REQ15

The next-generation PT-REQ15 1-Chip DLP™ 4K Laser Projector is designed to streamline productions and expand the endless possibilities of entertainment by delivering exceptional, highly engaging immersive experiences with up to 15,000lm brightness, 4K resolution, and 240 Hz projection capability.

Key Features

Spectacular Visuals on a Grand Scale

Effortless Workflow and Expanded Capabilities

Supremely Reliable Maintenance-Free Operation



Dimensions (W x H x D)	PT-REQ15: 498 x 212 x 648 mm (19 19/32" x 8 11/32" x 25 1/2") (With feet at shortest position) PT-REQ15L: 498 x 212 x 538 mm (19 19/32" x 8 11/32" x 21 3/16") (With feet at shortest position)
Dimensions (W x H x D) -> Width (not including protruding parts)	498 mm (19 19/32")
Dimensions -> Height (including protruding parts)	212 mm (8 11/32")
Dimensions -> Depth (not including protruding parts)	538 mm (21 3/16")
Weight	PT-REQ15: Approx. 28.7 kg (63.27 lbs) (with supplied lens) PT-REQ15L: Approx. 27.0 kg (59.52 lbs) (without lens)
Operating environment -> Operating temperature	0-45 °C (32-113 °F)
Operating Environment -> Operating humidity (No condensation)	10-80 % (no condensation)
Applicable software	Multi Monitoring & Control Software, Projector Network Setup Software, Real-Time Tracking Projection-Mapping System, Early Warning Software, Geometry Manager Pro, Smart Projector Control for iOS/Android™
Control function via LAN	Crestron Connected™ v2, Crestron XiO Cloud™, Art-Net DMX, AMX® DD, and PJLink™ (Class 2)

Footnote Description

This is the value when the Zoom Lens (Model No.: ET-C15600) is used. The value varies depending on the lens.

When [OPERATING MODE] is set to [NORMAL].

Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. Value is the average of all products when shipped.

Measurement, measuring conditions, and method of notation all comply with American National Standards Institute standards. Value is the average of all products when shipped.

Average light-output value of all shipped products measured at the center of the screen.

Around this time, light output will have decreased by approximately 50 %. IEC62087: 2008 Broadcast Contents, Dynamic Contrast [3], temperature 35 °C (95 °F), elevation 700 m (2,297 ft) with 0.15 mg/m³ of airborne particulate matter. The estimated time until light output declines to 50 % varies depending on the environment.

Optional AJ-WM50 Series Wireless Module is not compatible with IPv6.

Measurement, measuring conditions, and method of notation all comply with ISO/IEC 21118: 2020 international standards. On-mode power consumption measured at 25 °C (77 °F) operating temperature at an altitude of 700 m (2,297 ft).

This value has included a maximum power consumption of 80 W when using a function board.

Average value. May differ depending on the actual unit.

When the optional AJ-WM50 Series wireless module is attached, the operating temperature range becomes 0-40 °C (32-104 °F). The operating environment temperature should be between 0 °C (32 °F) and 40 °C (104 °F) if the projector is used at an altitude between 1,400 m (4,593 ft) and 4,200 m (13,780 ft).

Excluding the REQ15. Software replaced with equivalent functions in the Web Control UI.

