Barco Flagship Laser Cinema Projector

Specific Model: DP4K-60L
Main Use: Large-scale events
Light Source: 6P RGB laser
Replaceable Light Engine: No
Voltage: 200=240V
Total Wattage: 6700W
Resolution: 4,096 x 2,160
Brightness: 56,000 lumens
Contrast Ratio: 2800:01:00
Motorized Zoom: Yes
Lens Shift Range: Varies by lens
4K Projector: Yes

Fly Cage: Yes
Optimal Throw Distance: N/A
Power Connector: Owner defined
Size: 29.3 x 56.9 x 27.8"
Weight: 520 lbs.
Accessories: Unit requires two chillers (250 lbs. each)
MSRP: $341,419
More Details: Twice the brightness of any xenon projector, the DP4K-60L is the world's brightest cinema projector.

barco.com

Christie Griffyn Series

Specific Model: Christie Griffyn 4K32-RGB
Main Use: Large-scale events and venues; rental and staging; sports venues; theme parks and attractions
Light Source: RGB pure laser
Replaceable Light Engine: Yes
Voltage: 220V single-phase power
Total Wattage: 2600W
Resolution: (4096 X 2160)
Brightness: 34,000 lumens
Contrast Ratio: 5000:01:00
Motorized Zoom: Yes
Lens Shift Range: Varies by lens
4K Projector: Yes

Fly Cage: Yes
Optimal Throw Distance: Varies based on available optional lenses
Power Connector: IEC60320 C20 Inlet
Size: 36.3 x 25 x 15"
Weight: 170 lbs.
Accessories: Long rigging handles; rigging coupler; short rigging handles
MSRP: Contact Christie for more information
More Details: The Christie Griffyn 4K32-RGB pure laser projector features a lightweight, compact design with quiet operation (less than 46dBA at full brightness).

christiedigital.com

Epson Pro Series

Specific Model: EB-PU2010W WUXGA 3LCD Laser Projector with 4K Enhancement
Main Use: Corporate, higher education, visitor attractions and signage applications
Light Source: Solid-state laser light engine
Replaceable Light Engine: No
Voltage: 100-120V
Total Wattage: 559W
Resolution: Native WUXGA with 4K Enhancement Technology (1920 x 1200 x 2)
Brightness: 10,000 lumens equal color/white brightness
Contrast Ratio: 2,500,000:1 Dynamic
Motorized Zoom: Yes
Lens Shift Range: Vertical: ±60 percent; Horizontal: ±18 percent
4K Projector: No

Fly Cage: Yes
Optimal Throw Distance: 11 feet
Power Connector: Standard outlet
Size: 21.4 x 17.2 x 6.4"
Weight: 37 lbs.
Accessories: Nine optional powered lenses including ultra short-throw with .35 throw; clip-on external camera for access to powerful automated tools; air filter; HDBaseIT transmitter; wireless LAN module; Epson Projector Professional Tool software
MSRP: $17,350
More Details: The world's smallest and lightest 10,000 lumen projector, the EB-PU2010W delivers helpful installation tools and best-in-class brightness for larger-than-life images.

epson.com

Epson Pro Series

Specific Model: Epson Pro L30000UNL Laser WUXGA 3LCD Projector with 4K Enhancement
Main Use: Live events, rental and staging, auditoriums, lecture halls and other large-venue applications
Light Source: Solid-state laser light engine
Replaceable Light Engine: No
Voltage: 200-240V AC ±10%, 50/60 Hz; only for temporary setting, 100-120V usage is acceptable
Total Wattage: 1,748W
Resolution: WUXGA with 4K Enhancement (1920 x 1200 x 2)
Brightness: 30,000 equal white and color brightness
Contrast Ratio: 2,500,001:1 Dynamic
Motorized Zoom: Yes
Lens Shift Range: Vertical: ±65 percent; Horizontal: ±30 percent

4K Projector: No
Fly Cage: Yes
Optimal Throw Distance: 25 feet
Power Connector: L620
Size: 31.1 x 28 x 11.4"
Weight: 140.7 lbs.
Accessories: Air filter; HDBaseT Transmitter; Wireless LAN Module; Epson Projector Professional Tool Software; nine optional interchangeable lenses including new ELPLX03 ultra short-throw; handling frame; ELPMB52 stacking and rigging frame by Lang
MSRP: $86,039
More Details: Epson's brightest and most technologically advanced projector, the Pro L30000UNL combines premium features with 30,000 lumens for uncompromised image quality.

epson.com

Panasonic 1-Chip DLP Laser Projector

Specific Model: PT-FRZ60 1-Chip DLP Solid Shine Laser Projector
Main Use: Higher education (classrooms, lecture rooms, auditoriums) / business environments (meeting rooms, corporate boardrooms), collaboration spaces
Light Source: Laser diodes
Replaceable Light Engine: Yes
Voltage: AC 100-240V, 50/60 Hz
Total Wattage: 540W
Resolution: WUXGA 1920 x 1200 pixels
Brightness: 6,000 lumens
Contrast Ratio: 20,000:1 (Dynamic)
Motorized Zoom: No
Lens Shift Range: +64%, -44% (manual); Horizontal +34%, -27% (manual)
4K Projector: No
Fly Cage: No

Optimal Throw Distance: 1.46:1 to 2.94:1 throw ratios
Power Connector: AC 100-240 V, 50/60 Hz
Size: 19.63 x 6.63 x 19.38"
Weight: 36.6 lbs.
Accessories: Optional accessories include ceiling mount bracket; projector mount bracket; Digital Link Switcher; digital interface box; early warning software; D-sub/S-Video conversion cable; wireless presentation system (PressIT)
MSRP: $7,999
More Details: Fixed installation laser projector. From classrooms to corporate boardrooms, Panasonic's color-rich PT-FRZ60 DLP projector offers dynamic picture with flexible integration to maximize learning and productivity.

na.panasonic.com

Panasonic 3-Chip DLP Projector

Specific Model: PT-RQ35KU 3-Chip DLP Solid Shine Laser Projector
Main Use: Sporting events, themed & live entertainment (large venue, theaters), museums, projection mapping applications
Light Source: DLP; Laser diodes (Blue/Red LD)
Replaceable Light Engine: Yes
Voltage: AC 200V-240V
Total Wattage: 2,550W
Resolution: 4K (3840 x 2400 pixels, with Quad Pixel Drive: ON)
Brightness: 30,500 lm/32,000 lm (Center)
Contrast Ratio: 20,000:1 (Dynamic)
Motorized Zoom: Yes
Lens Shift Range: Vertical ±55 %; Horizontal ±20 %
4K Projector: Yes

Fly Cage: Yes
Optimal Throw Distance: 1,000" diagonal (93' to 120'), 250" diagonal (23' to 30')
Power Connector: AC 200 V-240 V (Light output will decrease when using the projector with AC 100 V to AC 120 V)
Size: 23. 53 x 13.91 x 30.72"
Weight: 153.9 lbs.
Accessories: Optional accessories include fisheye lens; fixed-focus lens; zoom lens; stepping motor kit; wireless module; DIGITAL LINK Switcher / Digital Interface Box; lens fixed attachment
MSRP: Contact dealer
More Details: Large Venue Projector. World's smallest and lightest 30,000-lumen 3-Chip DLP 4K projector revolutionizes live entertainment and streamlines workflow management.

na.panasonic.com