XR 1700 Framing

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Model: PR-2887





Scan with your Phone to view more detail

XR 1700 Framing is the new flagship framing moving head in PR's XR series range. It produces unprecedented light output from its 1700 watt. 4 framing blades entire module with endless rotation is a truly great breakthrough for XR 1700 Framing. In addition, graphics in different sizes and shapes can creates full curtain effect.

Framing, 1700W



Rotating gobos(Ø37.5mm, image Ø26mm)









Specifications

- Input Voltages 200-240V AC, 50/60Hz
- Power Consumption 2000W@220V
- Light Source
 OSRAM Lok-it 1700/PS(5,600K, 750 hrs)
- Strobe
 Double shutter blades, 0.3-25 F.P.S
- Dimmer 0-100% linear adjustment
- Colors

 CMY linear mixing system with macros

 1 Color wheel: 7 dichroic color filters plus open

 Half color effect, rainbow effect with bi-directional and variable speeds

 Stepping/linear color changing
- CTO 0-100% linear CTO system
- Gobos
 2 Rotating gobo wheel: each with 6 replaceable gobos plus open, glass and metal gobos can be fixed
 Bi-directionally rotating, index, shaking at variable speed and bi-directional scrolling effect
- Prism
 Two 6-facet prisms(circular and linear), bi-directionally rotating at variable speed, indexable
- Frost Two frost filters(heavy+light), linearly adjustable and both can overlap
- Effect
 Dual effect wheels, individually and bi-directionally rotatable at variable speeds

- Framing
 - 4 Sets of framing blades
 Framing module endless rotation with many graphics of
 different sizes and shapes, curtain effect
- Iris 5-100% linear adjustment with macros
- Focus DMX linear focus
- Zoom DMX linear zoom
- Head Movement
 Pan 540°, tilt 270° with auto position correction
- Light Angle 5°~55°
- Control
 International DMX512, 5 pins(optional 3 pins) interface
 RDM control protocol
 Short mode 40 channels, standard mode 46 channels,
 extended mode 62 channels
 Self-test mode
- Other Functions
 Adjustable pan & tilt speed
 Lamp and total hours displayed
 LCD English display with contrast and brightness adjustable
 Touch screen
 Energy saving ballast
 Input signal isolation
 Modular structure for easy maintenance
 Ethernet interface
 DMX512 wireless receiver
 DMX512 wireless transmitter(optional)
- Physical Housing: composite plastic, IP20

Ambient working temperature: maximum 40°C

- Weight Net weight: 52Kg
- Packaging Standard: carton 855x675x758(mm) Optional: flight case 716x577x885(mm)
- Accessories
 G clamp, 2 pcs
 5 pins XLR connector, 1 set
 Safety cord, 2 pcs
 Power cord, 1 pc
 Spare gobos, 4 pcs
 Optional: Ω clamp 2 pcs



