

XR700 WASH

MOVING HEAD PROJECTOR



The new XR700 WASH is a brand new moving head projector fitted with a 700W discharge lamp, which delivers a massive 17.000 Lux at 5 m.

The XR700 WASH is fitted with a Philips MSR Gold 700 Fastfit lamp (50.000 Lumens) combined with a dichroic parabolic reflector. The XR700 WASH incorporates motorized zoom: 20°- 45°, rotating indexable beam shaper (0°-180°), 2 frost filters, 2 colour conversion filters (3.200°K and 5.600°K), CMY colour generation + a colour wheel (6 dichroic filters + open, with linear selection for perfect 2-colour beams), and electromagnetic or electronic ballast. The XR700 WASH also includes a new Pan / Tilt locking system with recessed buttons. The internal operating system can be updated via DMX.

The XR700 WASH is particularly suitable for all professional applications, both mobile (concerts, shows, tours, special events) and fixed (clubs and other venues), requiring a light with extremely luminous output capable of illuminating objects and large backgrounds with an endless variety of colours.

The XR7 WASH offers also a new design, modern and elegant, important for easy installation even in the most refined settings.



The Lighting Company



● XR700 WASH MOVING HEAD PROJECTOR



Lamp

Lamp: Philips MSR Gold 700 Fastfit

Automatic switching on of lamp in case of accidental switching off

Lamp on/off via DMX; reset via DMX

Optical group

17.000 Lux at 5 m (20°)

Fresnel lens Ø 200 mm; borosilicate dichroic parabolic reflector

Motorized zoom

Range: 20° - 45°

Dimmer / shutter / strobo

Linear dimmer; Shutter; Strobe from 0,85 flash/sec to 10 flash/sec

Colours

CMY color generation system with 3 palettes + colour wheel (6 colours + open) with linear selection for perfect 2-colour beams

Colour change with blackout sync

Effects

Rotating and indexable beam shaper (0°-180°)

Pan / Tilt

Pan 540° (3,9 sec.); Tilt 320° (2,6 sec.); 16-bit resolution; 4-Speed function (4 selectable pan/tilt speeds); extremely smooth and precise movements even at the highest speeds

Pan / Tilt locking system with recessed buttons

Automatic Pan/Tilt repositioning in case of knocks

16 DMX channels

Internal operating system updatable via DMX

Connections

4 XLR connectors (3-pole In and Out; 5-pole In and Out) by Neutrik

POWERCONN connector by Neutrik

Power supply

Electronic ballast: 90 - 260 V (50/60 Hz); power consumption: 820 W

Electromagnetic ballast; Power supply 230V 50/60 Hz; Power consumption: 820 W

Standard accessories

2 x "GQuick" clamps with fast-lock connection ¼ turn

Thermal

Operating ambient temperature -10° / 40°

Weight

23 Kg (electronic ballast); 29 Kg (magnetic ballast)

