

# DJ Roller 250 XT

The new DJ Roller 250 XT utilises the same housing and functions as the DJ Scan 250 XT with the addition of a mirror barrel!

Completing the range of ROBE's DJ Scanners, this fixture comes with a color wheel (15 dichroic colors, UV effect filter, 3 multi-color filters and open white), a gobo wheel (9 rotating interchangeable gobos + open position) and a mechanical shutter and dimmer.



# Technical Specification

## Source

- Lamp: Compact high-pressure metal halide lamp
- Base: GY-9.5
- Approved model: Philips MSD 250W/2
- Ballast: Magnetic

## Optical system

- Manual zoom (11°-20°) and focus

## Electrical specification and connections

- Wiring options - EU-model: 208/230/240V AC, 50/60Hz
- Wiring options - US model: 100/120/208/230/240V AC,50/60Hz
- Power consumption: 500 VA at 230V/50Hz

## Mechanical specification

- Height: 257 mm (10.1") - bracket in horizontal position
- Width: 308 mm (12.1")
- Depth: 483 mm (19.0")
- Weight - EU model: 9.5 kg (20.9 lbs), US model: 11.5kg (25.4 lbs)

## Thermal specification

- Maximum ambient temperature: 45°C (113°F)
- Maximum surface temperature: 95°C (203°F)

## Rotating gobos

- Outside diameter - metal gobos: 15.9 mm
- Thickness: 0.5 mm, aluminium

## Control and programming

- Protocol: USITT DMX-512
- Control channels: 6
- Built-in demo sequences
- Display: 3-digit LED display
- Pan/Tilt resolution: 8-bit
- Data in/out: Locking 3-pin XLR

## Electromechanical effects

- Colour wheel: 11 dichroic filters + open
- Rotating gobo wheel: 9 rotating, replaceable gobos + open
- Shutter: Full range dimming and variable strobe effect

## Rigging

- Via mounting bracket