

Scan 575 XT™

The Scan 575 XT is ideal for bigger clubs and spaces where high light output is vital, thanks to a 575 Watt lamp and specially engineered optics.

Features include 2 combinable gobo wheels, one offering static gobos and one with rotating gobos; remote focus, iris, rotating prism, frost filter and both CTO and CTB correction filters.



Source

- Lamp: Osram HMI 575W/GS
- Base: SFC10
- Control: Automatic and remote on/off
- Ballast: Magnetic

Optical System

- Standard objective: 15°
- Optional objective: 12°

Electromechanical Effects

- Colour wheel: 11 dichroic filters + open
- Static gobo wheel: 11 gobos + open
- Rotating gobo wheel: 6 rotating, indexable, replaceable gobos (1 metal, 5 glass) + open
- Prism: 3-facet prism rotating in both directions at different speeds
- Dimmer/Shutter: Full range dimming and variable strobe effect
- Focus: Motorized focus
- Effect wheel: Frost filter, 3200K/5600K correction filters and UV effect filter
- Iris: Opening/closing effects

Control and Programming

- Protocol: USITT DMX-512
- Control channels: 14 or 16
- Built-in demo sequences
- Display: 4-digit LED display
- Pan/Tilt resolution: 8 or 16bit
- Master/Slave operating
- Stand-alone operation
- 3-editable programs, each up to 99 steps
- Controllable speed of fans
- Built-in analyzer for easy fault finding
- Data in/out: Locking 3-pin XLR

Static Gobos

- Metal gobos - outside diameter: 26.9 mm, image diameter: 22.5 mm, stainless steel, thickness: 0.15 mm
- Dichroic gobos - outside diameter: 26.8 mm, thickness: 1.1 mm, high temperature borofloat or better glass

Rotating Gobos

- Metal gobo - outside diameter: 26.9 mm, image diameter: 22.5 mm, stainless steel, thickness: 0.15 mm
- Dichroic gobo - outside diameter: 26.8 mm, image diameter: 22.5 mm, thickness: 1.1 mm, high temperature borofloat or better glass
- Glass gobos - outside diameter: 26.8 mm, max. thickness: 4 mm, high temperature borofloat or better glass

Thermal

- Maximum ambient temperature (Ta): 45°C (113°F)
- Maximum surface temperature: 80°C (176°F)

Electrical Specification

- Wiring options - EU model: 208/230/240V, 50/60Hz, US model: 100/120/208/230V, 50/60Hz
- Power consumption: 850VA at 230V/50Hz



Mechanical Specification

- Height: 346 mm (13.6") - bracket in horizontal position
- Width: 306 mm (12.1")
- Depth: 759 mm (29.9")
- Weight: EU model - 22 kg (48.5 lbs), US model - 25 kg (55 lbs)

Rigging

- Via mounting bracket

Optional Accessories

- Objective 12° SCN