

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

- **Gobos**
  - Outside diameter - metal gobos: 26.9 mm
  - Outside diameter - dichroic and glass gobos: 26.8 mm
  - Thickness - metal gobos: 0.15 mm (stainless steel)
  - Thickness - dichroic gobos: 1.1 mm (high temperature borofloat or better glass); glass gobos: max. thickness = 4 mm (high temperature borofloat or better glass)
- **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
- **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
- **Rigging**
  - Via mounting bracket
- **Optional Accessories**
  - Objective 12° SCN

