

## FUTURELIGHT PSX-575E Scan

PRO scanner with multi-step zoom

Art. No.: 51839976

GTIN: 4026397254518



**The article is no longer in our assortment.**

### Description:

Doesn't hide its light under a bushel!

The lighting technology cannot do without scanners. Due to their multifunctionality they convince everybody and great effects are guaranteed. So far this description is not different to our professional PSX-575E. But besides its numerous gobos, its multi-step zoom, its color changes or its rainbow-effect, it is the electric ballast that draws the attention. On the one hand the ballast creates a projection that is less flickering and and more powerful. On the other hand it weighs four kilograms less than its mechanic counterpart and thus reduces the weight from 29 kg to 25 kg anyhow. Individually it seems not to change that much, but when ten scanners are mounted to a trussing the difference runs up to 40 kilos already.

### Logistic

EAN / GTIN: 4026397254518

Weight: 28,00 kg

Length: 0.92 m

Width: 0.48 m

Height: 0.45 m

### Features:

- With electronic ballast
- 8 brilliant, dichroic colors plus white
- Switchable color change (mode 1: only full colors, mode 2: color change at every position)
- Rainbow effect with adjustable speed in both directions
- Slot-in gobo system for exchanging gobos without tools
- Gobo wheel 1 with 6 rotating gobos plus open
- All gobos can be interchanged
- Gobo wheel 2 with 7 static metal gobos plus open
- With gobo shake function
- Effect wheel with rotating 3-facet prism
- Stepless frost filter for fading the projections in or out
- Macro function for rotating gobos/rotating prism combinations
- Motorized focus
- Motorized multistep zoom (18°, 20°, 22°)

- Steplessly adjustable iris
- Strobe effect with 1-13 flashes per second via shutter
- Mechanic dimmer
- Exact positioning via 16 bit Pan/Tilt movement resolution
- Controlboard with 4-digit display and foil-keyboard for adjusting the DMX starting address, Pan/Tilt Reverse, Program, Reset, lamp on/off, operating hours
- DMX-controlled operation or stand-alone operation with Master/Slave function
- 48 preprogrammed scenes in Program Run for stand-alone operation
- Number of scenes in Program Run can be changed individually
- The scenes in Program Run can be modified via the control board or via an external controller and loaded into the memory
- 8 built-in programs can be called up via DMX controller
- Sound-controlled via built-in microphone
- For extremely bright MSR 575/2 lamp
- DMX control via every standard DMX controller

## Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	800,00 W
Dimensions:	Width: 39,5 cm Depth: 35 cm Height: 80 cm
DMX channels:	16
DMX connection:	3-pin XLR
Flash-rate:	13 Hz
Color-wheel:	8 dichroic filters and open
Static gobo-wheel:	7 gobos and open
Rotating gobo-wheel:	6 gobos and open
Outside diameter of the gobos:	27 mm
Image diameter of the gobos:	23 mm
Maximum PAN-movement 180°:	in 0.85 s
Maximum TILT-movement 50°:	in 0.83 s
Dimensions (L x W x H):	800 x 395 x 350 mm
Weight:	25 kg
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting