Consumer launch 03.07.2017

ELC PRO HD 500 TO GO

These units are the highest performing compacts from Elinchrom. The combination of up to 20 flashes per second with stable colour temperature over 7-stop power range and super fast flash durations enables photographers to create sharp images at the peak of action. Finaly, the recycling times are lightning fast at 0.6 seconds to full power so you don't miss a shot. You won't always need this performance but once you've used it, you won't want to work without it.

An active OLED display with easy to use menu driven operating system delivers simpliefied access to all the features as well as the Elinchrom Creative Suite such as Strobo, Sequence and delayed.

This set includes the latest EL-Skyport transmitter Plus. Powered by AA batteries, simply trigger and adjust flash power up to 200 m (656 feet) away.

It also includes Elinchrom's Location bag. Quality and craftsmanship is throughout as the ProTec Location bag can be customized and reconfigured to fit photographer's equipment needs while enabling quick and secure transportation from location to location.

FEATURES

- Up to 20 flashes per second
- Superfast flash durations across the complete power range
- ELC Pro HD 500: up to 1/5000s flash duration
- Huge power range 7 f-stops
- 0.6 seconds to full power. Now you will never miss a shot!
- Even better colour and power stability.
- Unique OLED power display for information and clarity.
- Elinchrom Creative Suite; Strobo mode, up to 20 Hz / Delayed mode, from 0.001 10s, for second curtain sync and other effects. / Sequence mode, up to 20 units can be synchronized in sequence to keep up with the fastest motor-drive at up to the full power of the flash.



ELC Pro HD 500 To Go 20662.2

SPECIFICATIONS

Energy (Ws/J)	500
F-Stop (1m, 100 ISO, reflector 48°)	64.8
Power range Ws	7
Flash duration t0.5 in s.	Min. power: 1/2940 // Max. power: 1/2330
Best flash duration at power	3.1 (1/5000)
Recycling 230 V in s.	0.05 to 0.6
Recycling 110 V in s.	0.05 to 0.7
Max. frames per second	Up to 20
Colour temperature in K°	5500
Auto power dumping	Yes
Power stability	+/- 0.1%
Voltage	Multivoltage 90 – 265 V
Modelling lamp mode	Free, proportional, VFC: -0.52.0 f-stop
Modelling lamp 230 V	300 W / GX 6.35 - 23022
Modelling lamp 110 V	300 W / GX 6.35 - 23030
Flashtube	S-Type, Omega Plug-in, user replaceable - 24084
EL-Skyport	Built-in transceiver, 20 frequency channels and 4 groups
Sync voltage	5V
Sync socket	3.5 mm
Fan cooled	Yes
Optional glass dome frosted	24930
Umbrella fitting	Centered 7mm and additional 8mm bracket on the tilt head
Max. power consumption (230 V / 50 Hz) during charge	Slow: 350W // Default: 700W // Fast: 875W
Max. power consumption (115 V / 60 Hz)	Slow: 250W // Default: 500W //Fast: 625W
Pure sine battery converter DC/AC: Slow charge	600W with Halogen

SET CONFIGURATION

- 2x ELC Pro HD 500; incl. 300 W halogen lamp, protective cap, sync cord and mains cable
- 2x Glass dome transparent
- 1x EL-Skyport transmitter Plus
- 2x Wide reflector 16 cm 90°
- 1x ProTec bag Location
- 1x 2-year warranty