



RANGER RX

Q

QUADRA
ASYMMETRIC

Outdoor Flash System



The Ranger Quadra AS is a compact portable 400 Ws battery flash system for studio and outdoor use. A perfect system for anybody who likes un-plugged (not connected to the mains) photography. The RQ System offers “Action Freezing” flash duration with fast flash recycling time and also wireless trigger and remote options.



Features

The Ranger Quadra offers many additional features:

EL-SKYPOR (built-in)

Radio remote control of **power settings** and **flash triggering**.

POWER OPTIONS

Two outlets – 2 : 1 ratio.
Single high power channel.
Single superfast flash channel.

BATTERY

Battery power management included auto power stop.
Programmable cool running small efficient **LED** pilot light.

INTELLIGENT SLAVE CELL

Red eye pre-flash auto-detect with optional and pre-set effect modes.

RANGER QUADRA HEADS

Compact, lightweight.
Plug-In flashtube.
Interchangeable cables.
RQ A Speed Head version for “Action Freezing” photography (One RQ A Head connected to the superfast channel B - 1/6000 s).

To Go Sets

Our latest software manages flash power consistency, remote power variation, LED modelling lamp and even more RX features than are currently available on any other unit.



Standard Set

Ranger Quadra - Standard Set - A Heads 10293 *
Ranger Quadra - Standard Set - S Heads 10292 **

Q

1



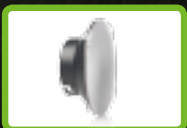
Ranger Quadra RX AS

1



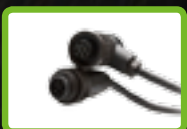
RQ A/S Flashhead (*/**)
+
RQ Reflector 13.5 cm

1



Multifunction Cap
(without Reflector)

1



RQ Flashhead Cable 2.5m

Ranger Quadra
Standard Set



* A / Action - Heads for action freezing photography!

** S / Standard - Heads cover all universal use!

*** Set configurations may change, for latest Sets visit www.elinchrom.com

! All Sets come with Shoulder Strap and Multivoltage Charger

Pro Set

Ranger Quadra - ProSet - A Heads 10291 *
Ranger Quadra - ProSet - S Heads 10290 **

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1



Ranger Quadra RX AS

2



RQ A/S Flashhead (*/**)
+
RQ Reflector 13.5 cm

2



Multifunction Cap
(without Reflector)

2



RQ Flashhead Cable 2.5m

1



RQ Case

1



RQ Spare Battery

1



El-Skyport
Transmitter Speed

Ranger Quadra
Pro Set



Accessories



Ranger Quandra rx Accessories

For more detailed Information and actual NEWS, visit www.elinchrom.com



RQ A Speed Flashhead n°20110

Ultra lightweight and compact with detachable flash cable; plug-in SPEED flashtube and LED pilot light, for ACTION photography with ultra short flash duration.



RQ S Flashhead n°20107

Ultra lightweight and compact with detachable flash cable; plug-in flashtube and LED pilot light, for universal outdoor photography.

RQ Ringflash n°20495

The ultimate combination for "In" and "Out" door photography! RQ Ringflash, complete with 4-pole flashtube, freezes movement with a 1/2600 s (t0.5) @ full power. Two metre flash cable enables photographers to use it freehand (with the battery pack shouldered or in a backpack).



RQ A Plug-In Flashtube n°24000

High quality "long-life" A-Type (action) flashtube for RQ A Heads.

RQ S Plug-In Flashtube n°24009

High quality "long-life" S-Type (standard) flashtube for RQ S Heads.



RQ Extension Cable 5 m / 11003 10 m / 11004

NOTE: Cable extensions are reducing the flash power and they slow down the flash duration



RQ Flashhead Cable

1.5 m / 11000
2.5 m / 11001 (standard cable)
3.5 m / 11002



RQ Adapter Cable for Ranger S/A Heads

n°11036
Adapts Flashheads from the Ranger RX System



RQ Adapter Cable EL n°11097

Adapts EL Flashheads to RQ packs.



RQ Battery 12 V / 3.6 Ah

n°19294
The replacement or spare Gel-Electrolyte Battery is rock solid and offers up to 150 flashes at full power. No Memory Effect.



RQ Multivoltage Charger

n°19284
Includes mains adaptors for EURO, UK and USA.



RQ Car Charger n°11093

Charges the RQ Battery from the 12 V car outlets.



Shoulder Strap n°19287

Air cushioned Shoulder Strap, adjustable, made of non-slip fabrics.



RQ Snappy n°19286

Offers carrying comfort and protection; the Snappy requires the Shoulder Strap.



RQ Case n°33214

The small size, robust RQ Case (56 x 42 x 14.5 cm) carries safely 1x pack, 2x batteries, 2x heads with cables and 13.5 cm reflectors. The ideal car boot set for outdoor use.

EL Skyport Transmitter ECO

n°19349

Flash trigger, speed sync function and 4 frequency channels.



EL Skyport Transmitter Speed

n°19350

Remote control for flash power and LED pilot light, flash trigger, speed sync function, 4 Groups and 8 frequency channels.



RQ-EL Reflector Adapter

n°26339

This adapter is required, to use the wide range of EL-Reflectors, Accessories, Rotalux softboxes up to 100 cm or the Indirect EL-Light Banks up to 190 cm.



RQ Multifunction Cap

n°25100

Three in one: Protection for LED and flash tube / frost diffusion filter / the filter support accepts coloured gelatine filters. The cap fits to the RQ 13.5 cm reflector.



RQ Reflector 70° - 13.5 cm

n°26145

This reflector is part of single heads and sets and offers a wide-angle light distribution as standalone or umbrella reflector.



RQ Portalite 40 x 40 cm

n°26151

The RQ softbox is easy to set up and ultra transportable. The small size softbox offers a wide soft light when used with the outer diffuser.



RQ Reflector 56° - 18 cm

n°26056

The internal recess accepts 18 cm push in Grids and supports umbrellas. The universal reflector combines a high output with a good spread of light.



RQ Portalite Octa 56 cm

n°26600

What makes Elinchrom softboxes unique are the optional sets of deflectors – gold, silver and translucent that enable the softness / hardness and colour to be modified. The perfect light source for beauty and portraiture.

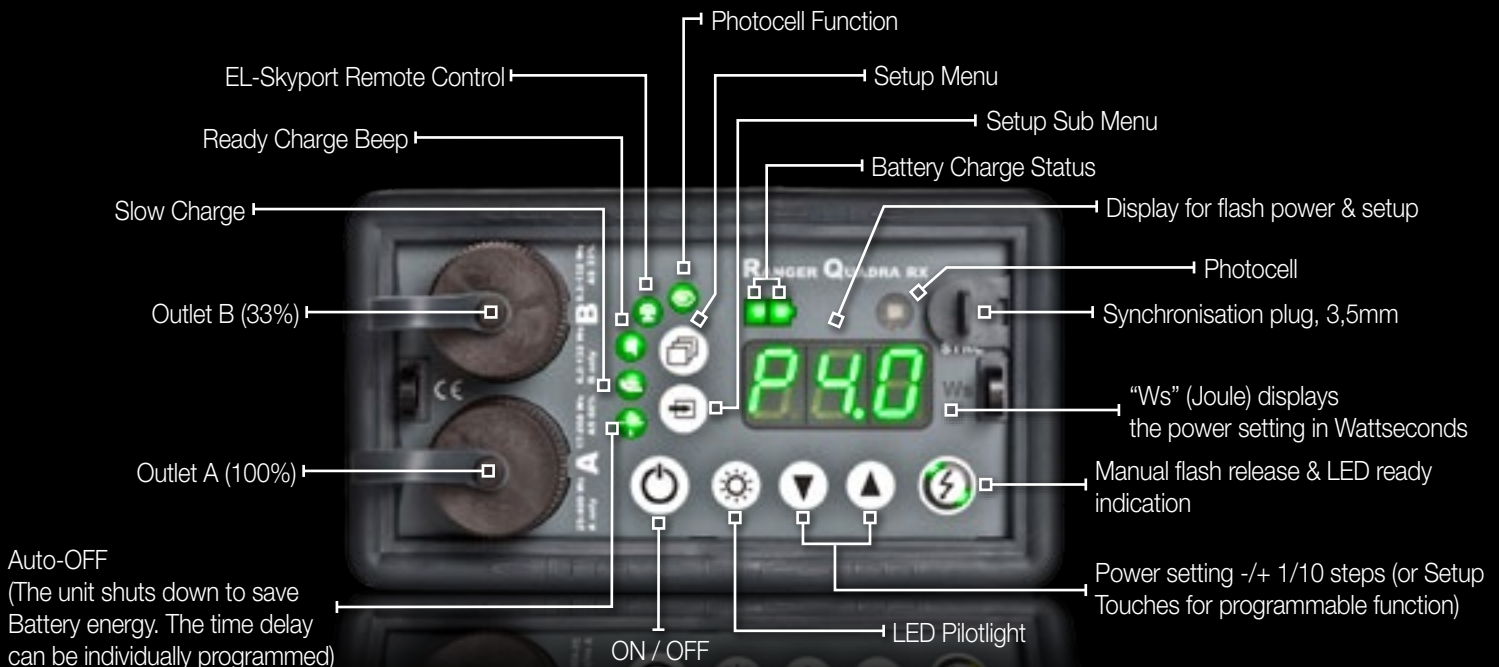


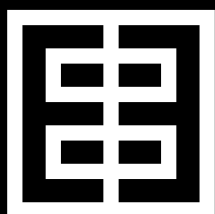
Technical Data

Flash power	J(Ws)	400
F-stop, 1m, 100 ISO, with reflector 48°	-	64.5
Power range	J(Ws)	100% A Output: 25 – 400 // 33% B Output: 8.2-132
Variable flash power	f-stops	6.6 f-stops / 8.2 - 400 Ws
Recycling, 100% FAST @ min. / max. power (A or A+B Output)	s	0.35 / 2.2 s
Recycling, 100% SLOW @ min. / max. power (A or A+B Output)	s	0.8 / 6 s
Recycling, 33% @ FAST min. / max. power (B Output only)	s	0.2 / 0.8 s
Recycling, 33% @ SLOW min. / max. power (B Output only)	s	0.35 / 2.3 s
Flash duration (t 0,5) RQ Head S / A, max. power: A Output (100%) B Output (33%) A+B Output (100%)	s	1/1200 // 1/2800 1/3000 // 1/5700 1/1500 // 1/4000
Colour temperature 1/1 power (Output A / B)	°K	5560
Flashes out of one charged battery @ min. power, SLOW / FAST recycle	-	2000 / 1500
Flashes out of one charged battery @ max. power, SLOW / FAST recycle	-	150 / 110
Voltage stabilisation	f-stops	0.05
Sync voltage	V	5 V
Battery (gel-electrolyte)	-	12 V / 3.6 Ah
Pilot light: LED		20 W (approx. 50 W Halogen)
Quick charger: recharging time	h	2 h
EL-Skyport interface	-	Integrated transceiver module, 4 groups - 8 frequencies, RX computer remote control, wireless firmware update
Dimensions: Ranger Quadra power pack including battery // Head (without tilt bracket)	cm	15 x 8.5 x 21 // 9 x 8 x 11
Weight: Ranger Quadra unit including battery // battery box // Head // head cable (2.5m)	Kg	3 // 1.6 // 0.25 // 0.4
Code number:	N°	
Ranger Quadra, Battery Box, Sync Cord, Charger, Shoulder Strap		10261.1
Ranger Quadra A / S Head, 2.5m Flash Cable, Reflector 13.5cm, Multifunction Cap		S Head - 20107 // A Head - 20110
Ranger Quadra, Battery Box		19294

*Tolerances of specifications and components conform to IEC and CE standards.
Technical data subject to change. No guarantee for misprints.
The listed values can differ due to tolerances in components, or measuring instruments.

Control Panel





elinchrom[®]
creative image lighting technology 



Quadra
catch your image
ANYWHERE