

## Technical Data Sheet

### RFS 3



<b>Model</b>	RFS 3
<b>Compatible camera brands</b> (most common camera models are supported)	Canon (RFS 3C   item number 36.164.00) Nikon (RFS 3N   item number 36.165.00) Sony (RFS 3S   item number 36.166.00) Fuji (RFS 3F   item number 36.167.00) Leica (RFS 3L   item number 36.168.00)
<b>Lithium battery</b>	3.7 V DC , 850mAh   non-user-replaceable   rechargeable via USB-C
<b>Charging time</b>	≈ 2 hours
<b>Standby time</b>	≈ 7 days
<b>Manual flash</b>	Yes
<b>TTL auto flash</b>	No (function could be made available retrospectively via firmware update)
<b>High-Speed-Sync (HSS)</b>	Yes (Leica: has to be adjusted on camera)
<b>Flash energy control</b>	The output can be adjusted in 1/10 and full f-stop steps
<b>Modelling light</b>	RFS 3 can control the modelling light of compatible broncolor flash devices
<b>Firmware Update</b>	Update through the USB-C port
<b>Memory function</b>	Settings will be stored 2 seconds after last operation and recover after a restart
<b>Display panel</b>	Touch screen with adjustable brightness
<b>Transmission range (approx.)</b>	0-100 m
<b>Frequency</b>	2.4 GHz
<b>Studio address setting range</b>	1-99
<b>Lamp address setting range</b>	1-40
<b>Flash triggering</b>	Via integrated hotshoe
<b>Automatic switch-off (battery saving)</b>	User selectable (off, 30, 60 or 90 min)
<b>Display brightness</b>	Continuously adjustable Display standby time: 15 s, 30 s, 1 min, 2 min, 3 min
<b>User interface languages</b>	English, Chinese Simplified, German, French, Italian, Japanese, Korean, Polish, Spanish
<b>Dimensions</b>	4.1 x 4.7 x 3.9 cm 1.61 x 1.85 x 1.54 in
<b>Net weight</b>	48 g 0.106 lbs
<b>Compatible broncolor power packs and monolights</b>	Satos, Scoro, Siros, Move and older devices if equipped with RFS 2 module

+++ Subject to typographical errors, mistakes and technical changes ++