

TECHNOLOGY FOR FILM, TELEVISION, THEATRE AND EVENTS

B2 Off-Camera Flash With TTL. On or off-camera.





On or off-camera flash

The B2 head is small and light enough to be put on a bracket on your camera. Do either that or put it on a monopod or stand. The choice is yours. Both solutions have their advantages but are equally convenient.

The B2 offers full TTL operation with both Canon and Nikon cameras. Canon shooters attach the Air Remote TTL-C to their camera's hot shoe, Nikon shooters the Air Remote TTL-N. Then point and shoot, and the B2 will automatically adjust its light output to provide you with the perfect exposure. It is as easy as it sounds.

With portability

The B2 is designed to help you to add a little or a lot of extra light wherever it is needed. The entire B2 kit fits in a bag no larger than your average shoulder bag. Where and how you shoot is all up to you.

With speed At full power, the B2 will recharge in 1.35 seconds. At lower power settings, it will produce up to 20 flashes per second,

eliminating the risk of missing that perfect shot waiting for the flash. Also note that the B2 has High-Speed Sync (HSS) functionality, giving you full control of the available light.

With light shaping

The built-in reflector creates a wide and even light spread that is beautiful on its own. But that is only the start. In total, more than 150 tools are available to choose from. With the B2, light shaping is easy and limitless.

Features B2

- · With TTL and HSS (High Speed Sync).
- 2 fully asymmetrical outlets.
- · Lightweight and compact flash heads with powerful LED modeling light.
- Exchangeable high capacity Lithium-Ion battery. • Power range over 9 f-stops (1-250Ws) adjustable in 1/10th f-stop increments.
- Fast recycling of 0.03-1.35 seconds.
- · Built-in AirTTL fully supports wireless operation with all existing Profoto Air transceivers up to
- 300 m (1,000 ft) away. • Battery capacity of up to 215 full power flashes or 90 minutes of full modeling light in one
- Built-in reflector and detachable stand mount.
- · Intuitive and easy-to-use user interface.
- · Compatible with most light shaping tools from Profoto's renowned light shaping system.

Product numbers

901109 B2 To-Go Kit

1 x B2 250 AirTTL incl. Li-Ion Battery for B2

1x B2 Head

1x B2 Location Bag 1x B2 Carrying Bag

1x Battery Charger 2.8A

901110 B2 Location Kit

1x B2 250 AirTTL incl. Li-lon battery for B2 2 x B2 Head

1x B2 Location Bag

1x B2 Carrying Bag 1x Battery Charger 2.8A

1x Extra Li-Ion Battery for B2

Size

Generator

16 x 8 x 17 cm (6.3 x 3.1 x 6.7 in) incl. battery

10 cm (3.9 in) in diameter

10.3 cm (4.0 in) in length excl. stand adapter

Information Find the latest firmware

upgrades on profoto.com/ myprofoto

Weight

Generator

0.7 kg (1.5 lbs) excl. stand adapter

1.6 kg (3.5 lbs) incl battery

Short specifications

Energy range: 1-250Ws (9 f-stops) Shortest flash duration: 1/15,000s Longest flash duration: 1/1,000s

Recycling: 0.03-1.35s

No. of flashes at full power on one charge: 215

Recommended Air accessories

901039 Air Remote TTL-C for Canon 901040 Air Remote TTL-N for Nikon 901031 Air Remote for most DSLRs

Recommended light shaping tools

101030 OCF Grid Kit

101037 OCF Color Gel Starter Kit 101038 OCF Color Correction Gel Pack

101039 OCF Color Effects Gel Pack

101200 OCF Snoot

101203 OCF Barndoor 101211 OCF Softbox 2' Octa

101213 OCF Softbox 1,3x1,3' OCF Softbox 2x3' 101215

OCF Softbox 1x3' 101217

101220 OCF Beauty Dish White 2'

101221 OCF Beauty Dish Silver 2'

100983 Umbrella Deep White S 100984 Umbrella Deep Silver S

100985 Umbrella Deep Translucent S

100986 Umbrella Deep White M 100987 Umbrella Deep Silver M

100988 Umbrella Deep Translucent M