



**B**2

With TTL. On or Off-Camera.

## 5 Important Product Advantages & User Benefits

#### 1. 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.

#### 2. With TTL

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.

#### 3. 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.

#### 4. 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.

#### 5. 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.



"I hadn't enjoyed using flash for many years. The ones I tried were either too bulky or too restraining. The B2 has changed that. Now, I can move around freely, follow the inspiration and control the light in whatever situation I may find myself. For me, it feels like the beginning of something new."

Photographer Yervant, one of the first to try B2.

# B2 250 AirTTL

#### **Features**

- 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 charge.
- Built-in reflector and detachable stand mount.
- Intuitive and easy-to-use user interface.
- Compatible with most light shaping tools from Profotos renowned light shaping system.











#### **Product Numbers**

901109 B2 250 AirTTL To-Go Kit

- 1 x B2 250 AirTTL with Li-Ion Battery for B2
- 1 x B2 Head
- 1 x B2 Location Bag
- 1 x B2 Carrying Bag
- 1 x Battery Charger 2.8A

#### 901110 B2 250 AirTTL Location Kit

- $1\,x\,B2\,250\,AirTTL$  with Li-Ion battery for B2
- 2 x B2 Head
- 1 x B2 Location Bag
- 1 x B2 Carrying Bag
- 1 x Battery Charger 2.8A 1 x Extra Li-Ion Battery for B2

#### Measurements

Size:

Generator (incl. battery) 16 x 8 x 17 cm

6.3 x 3.1 x 6.7 in

Head (excl. stand adapter) 10 cm / 3.9 010.3 cm / 4.0 in length

Weight:

Generator (incl. battery) 1.6 kg / 3.5 lbsHead (excl. stand adapter) 0.7 kg / 1.5 lbs

#### **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 flashes

#### **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**

101203 OCF Barndoor 101030 OCF Grid Kit

101200 OCF Snoot

101211 OCF Softbox 2' Octa (60 cm) 101213 OCF Softbox 1,3x1,3' (40x40 cm)

101215 OCF Softbox 2x3' (60x90 cm)

101217 OCF Softbox 1x3' (30x90 cm) 100983 Umbrella Deep White S (33' / 85 cm)

100984 Umbrella Deep Silver S (33' / 85 cm)

100984 Umbrella Deep Silver S (33' / 85 cm) 100985 Umbrella Deep Translucent S (33' / 85 cm)

100986 Umbrella Deep White M (41' / 105 cm) 100987 Umbrella Deep Silver M (41' / 105 cm)

100988 Umbrella Deep Translucent M (41 $^{\prime}$  / 105 cm)

# **Popular applications**

• On-location

Weddings

Portrait

Sports

