

"The fastest, toughest battery generator on the market."

Recommended for & Typical Usage

- Fashion & People photography
- Sports photography
- Stop motion photography

Important Product advantages & User benefits

1. Extremely short flash durations

The Pro-B4 provides the shortest flash durations of any generator on the market.

2. Exceptionally fast recycling

The Pro-B4 is the fastest recycling battery generator on the market.

3. Outstanding reliability

Equipped with a solid-cast aluminium chassis and a sturdy rubber frame. Protective lids on all connections.

4. Powerful inside and outside the studio

The battery can fully recharge in only 45 minutes and can be recharged while in use.

5. Extraordinary power range and precision

Huge 11 f-stop power range with unrivalled stability in power output and color temperature.

6. Integrated Air radio sync and remote

Allows world-wide operation. Air is the fastest radio sync system in the world and has a range of 300m (1,000ft).

7. Wide assortment of Light Shaping Tools

Style your light to perfection with Profoto's assortment of Light Shaping Tools.

Pro-B4 1000 Air

Features

- Extremely fast recycling times from 0.03 s to 0.99 s
- Unmatched flash durations from 1/2,000 s to 1/25,000 s.
- 11 f-stop power range (1-1,000Ws), adjustable in 1/10 or 1/1 f-stops on two individually controlled lamp sockets.
- Supports up to 500W modeling light.
- Innovative Lithium-Ion (LiFe) battery combines high capacity, low weight and excellent durability.
- Fast charger recharges battery in less than 45 minutes. Battery can be recharged during use.
- Up to 220 flashes capacity at full, 440 at ½, 880 at ¼ etc. and more than 50,000 flashes at lowest power.
- Built in Profoto Air sync and remote provides:
 - Camera sync and remote control with up to 300m (1,000 ft.) operating range.
 - Shortest sync delay of any wireless camera sync, comparable with sync cable.
- Compact size 25x18x31cm, low weight 9.8kg including battery.

Measurements

Size: 25 x 18 x 31.5 cm

9.8 x 7.1 x 12.4 in

Weight: 9.8 kg

21.6 lbs



Specifications

Max energy: 1,000 Ws Energy control f-stop range: 11

Shortest flash duration: 1/25,000s Longest flash duration: 1/2,000 s Recycling: 0.03–0.99 s

No of flashes @ full power

on one charge: 220 flashes

Product numbers

Pro-B4 1000 Air 901084
Pro-B4 1000 Air + extra battery 901089

Recommended heads

 Pro Plus heads (Pro-B Head Plus, ProHead Plus, ProRing Plus and ProRing2 Plus).

Other compatible heads

- Profoto StripLight, StillLight, StickLight, ZoomSpot, MultiSpot and FresnelSpot.
- Pro heads (Pro-B Head, ProHead, ProTwin Head, ProRing and ProRing2)



