Flash

Max energy 76 Ws

Energy range 9 f-stops (2.0-10)

HSS energy range 9 f-stops (2.0-10)

Recycling time 0.05-1.0

Energy stability 0.2 f-stop

Color temp stability ± 150

TTL Yes

HSS Yes

Modeling light

Lamp type LED

Synchronization and Control

Profoto AirTTL Yes, built-in AirTTL receiver and transmitter

Operation modes Auto/Manual

Auto power off Yes, after 90 minutes of inactivity

Profoto AirX (Bluetooth Low Energy technology)

Frequency band 2.4 GHz (2404 to 2479.3 MHz)

Radio power output 40

No. of frequency channels Maximum 8 dBm

Profoto Air 2.4 GHZ

Frequency Band 2.4 GHz (2404 to 2479.3 MHz)

No. of frequency channels 20 (Ch. 1 to Ch. 20)

Radio Power Output Maximum 19.9 dBm

Range Up to 300m (1000 ft) for normal triggering (free

line of sight in open space). Up to 100 m (300 ft)

for remote control and TTL

Powering

Battery type Li-Ion

Battery capacity Up to 450 full power flashes

Battery charging time 115 min

Miscellaneous

Firmware update

Via Bluetooth from Profoto app or via USB

Measurements

Width 7.5 cm (2,95 in)

Length 16.5 cm (6,37 in)

Height 10.8 cm (4.25 in)

Weight 560 g (1.2 lbs) including battery

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