

## HD-2 Max Speedlite

## The Successor to Jinbei's Successful HD-2 Pro Speedlite

- Multi-compatible hot-shoe connector for Canon, Nikon, Fuji, Panasonic, Olympus, Sony cameras (Sony cameras via separately available adapter)
- Maximum output of 80 Ws, adjustable in 9 f-stops, can be used as master flash, slave flash or speedlite
- Integrated 2.4 GHz receiver, compatible with HD-Series flashes as Master or Slave
- Highly convenient operation via bright, colorful 2.8" touch screen
- TTL mode, manual mode, freeze mode, HSS sync, sync to 1st or 2nd shutter curtain
- Integrated, gradually adjustable LED modelling light, flash head zoom automatically or manually adjustable in 5 steps
- Powerful lithium polymer battery with 1,600 mAh for over 450 shutter releases on a full charge



Technical Data	
Power	80 W / 80 Ws
Guide number	60 (zoom level 5 corresponds to 105mm focal length   28mm to 105mm)
Modes	TTL / Manual
Synchronisation modes	Normal / Freeze / HSS
Power adjustment	9 Steps (0.1 / 1.0 steps)
Flash duration (t = 0.5 s)	Normal: 1/800 – 1/10.000 s Freeze: 1/2.000 – 1/50.000 s
Recycling time	1.5 sec. (at full power)
Burst mode: pictures per second	Up to 20 shots per sec.
Channels   Groups	31   16
Color temperature	5,500 K +/- 150 K
Modeling lamp   Adjustment	3 W   3 levels
Receiver	Integrated
Radio frequency band	2.402 – 2.480 GHz
Transmission power maximum	6 dBm
Power supply   Battery operation	Mains adapter Input: AC 100 - 240 V / 0.5 A max., 50/60 Hz   Output: DC 5.0 V / 3.0 A, 9.0 V / 2.0 A, 12.0 V / 1.5 A   Battery charger Input: DC 5.0 V / 3.0 A   Output: DC 12.6 V / 1.0 A, 12.6 W   Exchangeable and rechargeable lithium-polymer battery (input: DC 12.6 V / 1.0 A, 12.6 W   capacity 11.1 V / 1,600 mAh / 17.76 Wh)
Flashes in battery operation	> 450 (at full power)
Cooling	Yes
Additional features	Zoom function, multi-compatible hot-shoe connector, Canon RT compatibility (99 assignable IDs), firmware update, auto power off, ¼" thread, trigger function for other flashes
Compatible camera brands	Canon, Nikon, Fuji, Panasonic, Olympus, Sony cameras (Sony cameras via separately available adapter)
Compatible flash triggers	TR-V6, TR-Q6, TR-Q7, TR-Q7 II, TRS-V
Dimensions (L x W x H)   Weight	21.5 x 7.9 x 7.9 cm   460 g
What's in the Box and Packaging Details	
What's in the box	HD-2 Max Speedlite, battery, charger, USB-C cable, power adapter, carrying case, bounce card, cold shoe stand, quick start manual
Packaging dimensions (L x W x H)   Weight	24.7 X 20.5 x 10 cm   1.215 kg

Specifications are subject to change without notice.

