

## 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<br>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<br>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.,<br>50/60 Hz   Output: DC 5.0 V / 3.0 A, 9.0 V / 2.0 A, 12.0<br>V / 1.5 A   Battery charger Input: DC 5.0 V / 3.0 A  <br>Output: DC 12.6 V / 1.0 A, 12.6 W   Exchangeable and<br>rechargeable lithium-polymer battery (input: DC<br>12.6 V / 1.0 A, 12.6 W   capacity 11.1 V / 1,600 mAh /<br>17.76 Wh) |
| Flashes in battery operation              | > 450 (at full power)  |
| Cooling                                   | Yes  |
| Additional features                       | Zoom function, multi-compatible hot-shoe<br>connector, Canon RT compatibility (99 assignable<br>IDs), firmware update, auto power off, ¼" thread,<br>trigger function for other flashes  |
| Compatible camera brands                  | Canon, Nikon, Fuji, Panasonic, Olympus, Sony<br>cameras (Sony cameras via separately available<br>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,<br>power adapter, carrying case, bounce card, cold<br>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.

