

# Product Specification

	Item	I-AN	I-AP	I-PB
Basic Structure	USB Port (Output)	3	3	3
	Micro USB Port (Input)	1	1	1
	Retractable USB cable (Output)	1 (Micro USB)	1 (Apple Lightning)	1 (Micro USB)
	DC Jack	1	1	✗
	LED Light	✓	✓	✓
	Rotate Arms	✓	✓	✓
	Book Clip	✓	✓	✓
	Replaceable Battery	✓	✓	✓
Functions	Data Transmission	USB Port x 2 Micro USB Port x 1	USB Port x 2	USB Port x 2 Micro USB Port x 1
	Adaptor Charging	USB Port x 1 / 2.1A USB Port x 2 / 1.6A max Micro USB Port x 1 / 1.2A	USB Port x 1 / 2.1A USB Port x 2 / 1.6A max Apple Lightning USB Port x 1 / 2.1A	✗
	OTG (On-The-Go)	✓	✗	✗
	Battery Rapid Charge	✓	✓	✗
	Product Protection	SCP、OCP	SCP、OCP	SCP、OCP
Accessory	USB Cable	USB / Micro USB with Retractable Cable	USB / Micro USB with Retractable Cable	USB / Micro USB Cable with length for 100cm
	Power Supply	Worldwide Input Plug Output Voltage at 5VDC / Output Current up to 3A	Worldwide Input Plug Output Voltage at 5VDC / Output Current up to 3A	✗
	Battery	Li-Polymer Battery 4000mAh		
Optional	Power Supply	Worldwide Interchangeable Plugs Output Voltage at 5VDC/ Output Current up to 3A		✗
	Easy Carry Bag	EVA Material Bag		
	Battery	Li-Polymer Battery 4000mAh		
	USB Cable	USB/Micro USB Cable (with magnetic button)		
	Coating	Customize color available (please contact us for more information)		

## Safe Protection:

- Each USB port has independent over current protection. When the protection activate, the USB port will shut down, and the LED indicator will be glint. (\*1)
- Based on different power sources, the over current protection point are as following:
  - For Internal Battery - the total output current will be at 2.5A.
  - For DC Jack - the total output current will be at 4.0A.(\*2)
  - For Data Input Micro USB Port - the total output current will be at 0.5A. (\*3)

## Remark:

- For the over current protection LED indicator signal, please refer to the manual for detail description.
- I-PB doesn't have DC Jack
- I-AP has 2 USB port