

Ultra Compact Design

The AP10 features a soft-edged design and a tiny size with a weight of 178g (6.28 oz), making it easier to be carried around.



Powerful Inflation Pressure





4.5 kPa Inflation Port





Available with 2 air pressure levels, the AP10 can achieve a max air pressure of 4.5 kPa and a max airflow rate of 300 L/min, suitable for air beds, air pillows, swimming rings, kayaks, and more. It takes only approx. 10 seconds to fill an air pillow.

Inflation Port

-  High Air Pressure: 4.5 kPa 300 L/min
-  Low Air Pressure: 2.2 kPa 150 L/min



Kayak

🕒 5min



Air Bed
(Twin Size)

🕒 3min



Swimming Ring
(For Adults)

🕒 10s



Air Pillow

🕒 10s

*DO NOT use the AP10 to inflate basketballs, soccer balls, or tires.

*The data from the NITCORE Lab is calculated for reference only due to different product sizes and time needed for Inflation or deflation.



4.5 kPa
Deflation Port



Quick Deflation

Optimizes space and saves time



Able to deflate 6 vacuum bags
in 1 minute



4 Nozzles Included

For various applications



1

Large Nozzle



2

Small Nozzle



3

Silicone Nozzle



4

Pinch Nozzle



1

2



Large / Small Nozzle:

Suitable for air beds, air pillows,
air sofa, and kayaks



3



Silicone Nozzle:

Suitable for balloons, air mattresses,
and vacuum bags



4



Pinch Nozzle:

Suitable for inflatable life jackets,
swimming rings, and kayaks



*Please refer to actual sizes of inflation / deflation ports as the compatibility of the nozzles may vary.



Lighting Mode Available with Efficient Output

The AP10 features 8 high CRI LEDs (CRI > 90) with 4 key features: high brightness, high CRI, eye protection, and multi-functionality, ideal for various outdoor activities.

300 Lumens

CRI > 90

Non-PWM

BEACON / SOS

Ambient Light / Emergency Light



3 Brightness Levels + 2 Special Modes



LOW: 40 Lumens



MID: 150 Lumens



HIGH: 300 Lumens



BEACON



SOS

Magnetic Base with Hanging Ring



Hanging



Magnetic



Placing



2 Hours to Fully Charge

- Available with an intelligent charging system and a USB-C charging port
- Effectively reducing waiting time

Power Indicator



Green Light > 50%



Blue Light ≤ 50%



Red Light < 10%





Lockout / Unlock Mode

For avoiding accidental activation



Lockout / Unlock

Press both switches for 3 seconds

Premium and Reliable Construction

Made from durable ABS and PC materials



Solid



Pressure
Resistant



1m Impact
Resistant



IP44 Rated





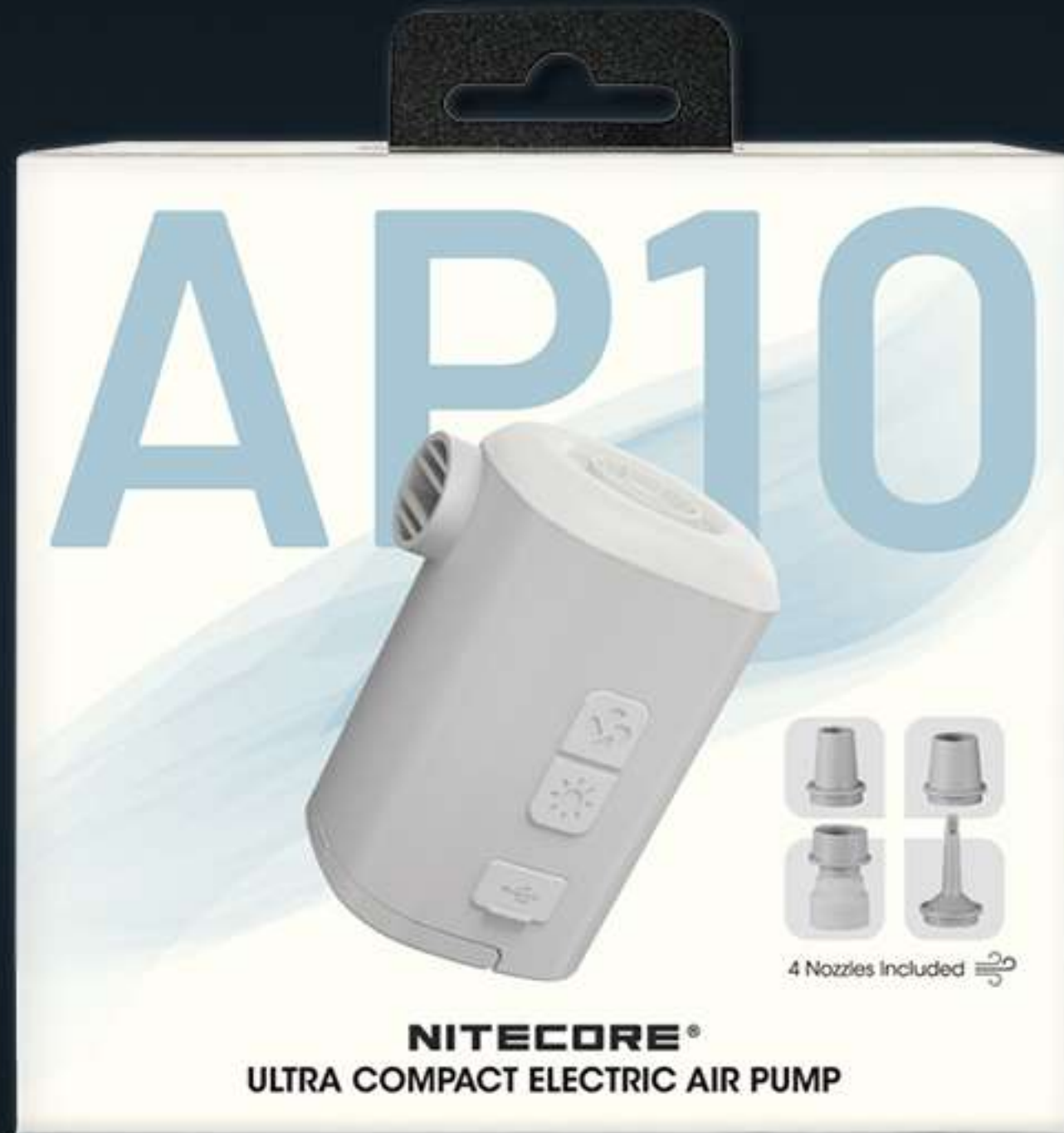
- Ultra compact electric air pump
- Multiple nozzles included, suitable for various products required for inflation / deflation
- 2-level air pressure adjustable, with a max air pressure of 4.5 kPa and a max airflow rate of 300 L/min
- Available with Lighting Mode to produce a max output of 300 lumens
- 3 brightness levels, BEACON and SOS available
- Built-in 3,600mAh Li-ion battery provides a consistent usage
- Intelligent Li-ion battery charging system with a USB-C charging port
- Dual switches design, offering easy one-handed operation
- Power indicator to indicate the remaining battery power
- Constructed from durable ABS and PC materials
- Hanging ring designed on the bottom, available to be used as a lantern
- Magnetic tail design
- Impact resistant to 1 meter
- Waterproof and dustproof rating in accordance with IP44

Technical Data



Input	5V=2A				
Rated Power	18W				
Battery Capacity	3,600mAh				
Dimensions	80mm x 56mm x 51mm (3.15" x 2.20" x 2.01")				
Weight	178g / 6.28 oz (Accessories Not Included)				
Inflation / Deflation Pressure	High Air Pressure			Low Air Pressure	
	±4.5 kPa			±2.2 kPa	
Airflow Rate	300 L/min			150 L/min	
Runtime (Air Pump Mode)	40min			1h 30min	
Brightness	HIGH	MID	LOW	SOS	BEACON
	300 Lumens	150 Lumens	40 Lumens	—	—
Beam Distance	20m	14m	7m	—	—
Runtime (Lighting Mode)	3.5h	6.5h	26h	—	—
Color Temperature	4,500K (CRI > 90)				
Accessories	Carrying Bag, USB-C Charging Cable, 4 x Nozzles				

Note: The runtime in the Lighting Mode is measured by using the built-in Li-ion battery (3.7V 3,600mAh) under laboratory conditions. The data may vary in real world use due to different environmental conditions.



Package List

- AP10
- 4 x Nozzles
- USB-C Charging Cable
- Carrying Bag

NITECORE®

AP10

ULTRA COMPACT ELECTRIC AIR PUMP



Inflation + Deflation



Lighting Mode Available

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