

Xiaomi Portable Electric Air Compressor 1S

Fast and precise tire inflation





Strong



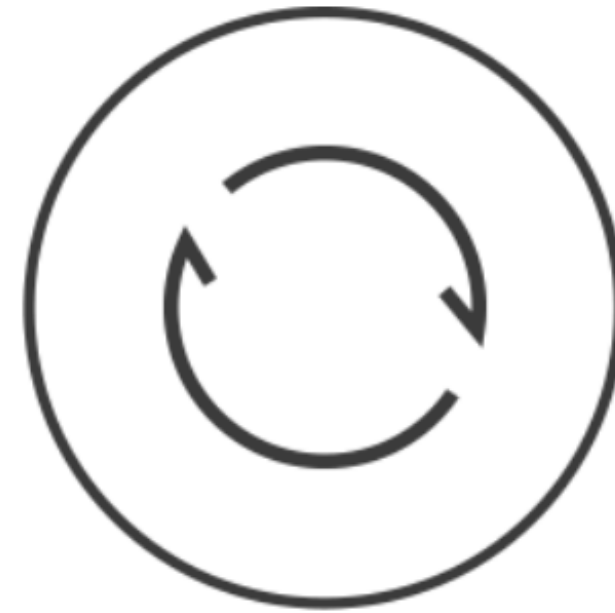
Compact



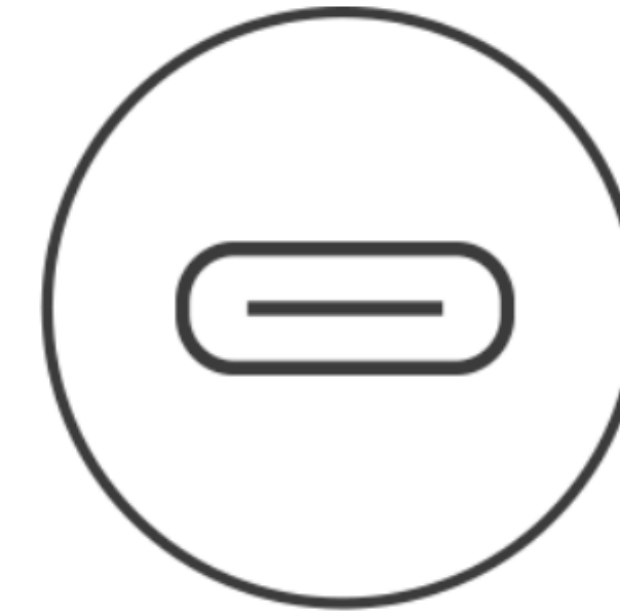
Prevents over inflation



Built-in lithium batteries



Five inflation modes



Type-C port

Increased speed and air volume to get you back on the road faster

With improvements that offer 45.4% higher inflation performance on a full charge, you can fully inflate two car tires or prime eight tires.



Increase in inflation performance by:

45,40%

Xiaomi Portable Electric Air Compressor 1S can reinflate tires up to eight times*



Mi Portable Electric Air Compressor can reinflate tires up to 5.5 times



Increase in airflow rate by:

114%

Xiaomi Portable Electric Air Compressor 1S: 15 L/min.



Mi Portable Electric Air Compressor: 7 L/min.



High pressure cylinder block supports pressure up to 150 psi

The high-precision die-cast cylinder block, made of alloy materials and inflates from 0 psi to 150 psi in just 20 seconds*, can be used in shock absorbers of mountain bikes and high-pressure tires of road bikes.

Ready to go with you.



High-precision air pressure sensors save you the hassle of manual pumps

Digitally controlled air pressure sensors save you from constantly checking tire pressure, thanks to inflation accuracy down to ± 1 psi*.



Preset tire pressures for easier handling and peace of mind

Xiaomi Portable Electric Air Compressor 1S automatically stops inflating your tire when the preset pressure you want is reached. It also remembers your pressure values so you don't have to re-enter it every time you use it.



Five different modes that anyone can use

Five different inflation modes: Each inflation mode, which comes with preset air pressure values, prevents over-inflation and gives you peace of mind.

These features make Xiaomi Portable Electric Air Compressor 1S easy for anyone to use.



Manual Mode

Manual Mode: Default
35 psi

Adjustable Range: 3–150
psi/0.2–10.3 bar



Cycling Mode

Cycling Mode: Default
45 psi

Adjustable Range: 30–65
psi



Motorcycle Mode

Motorcycle Mode:
Default 2.4 bar

Adjustable Range: 1.8–
3.0 bar



Car Mode

Car Mode: Default 2.5
bar

Adjustable Range: 1.8–
3.5 bar



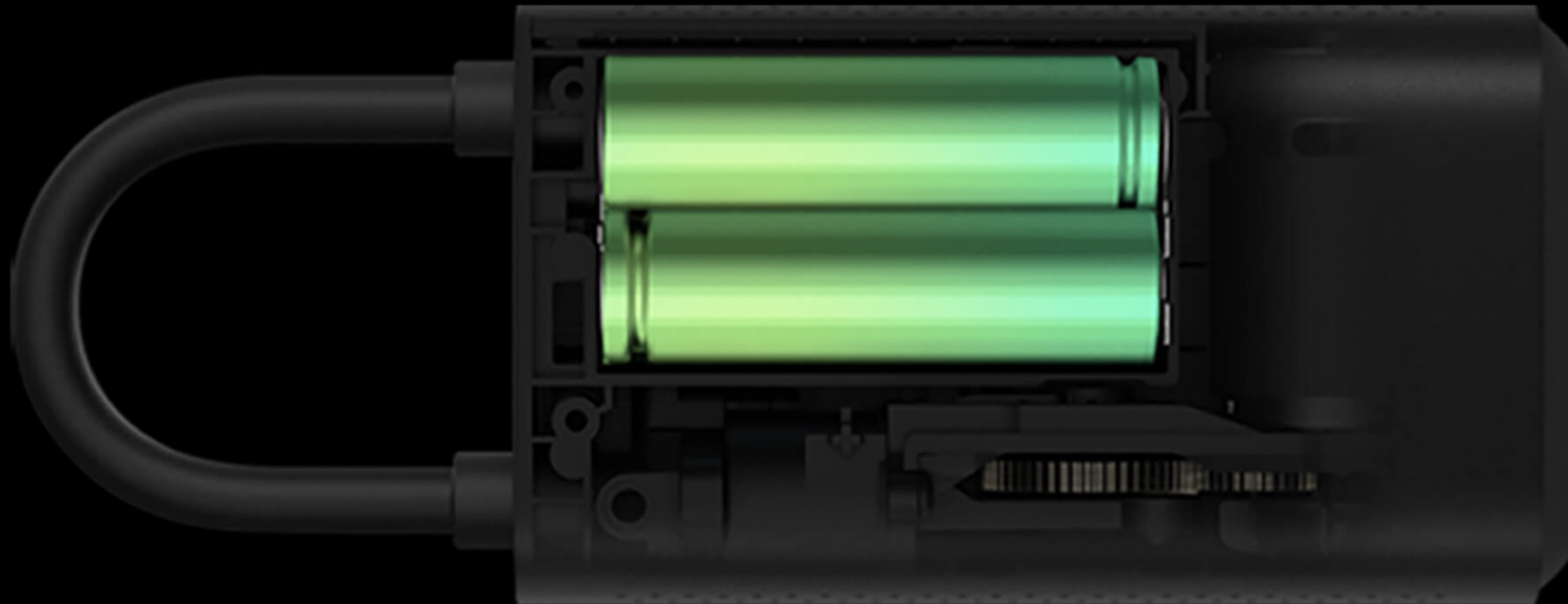
Ball Mode

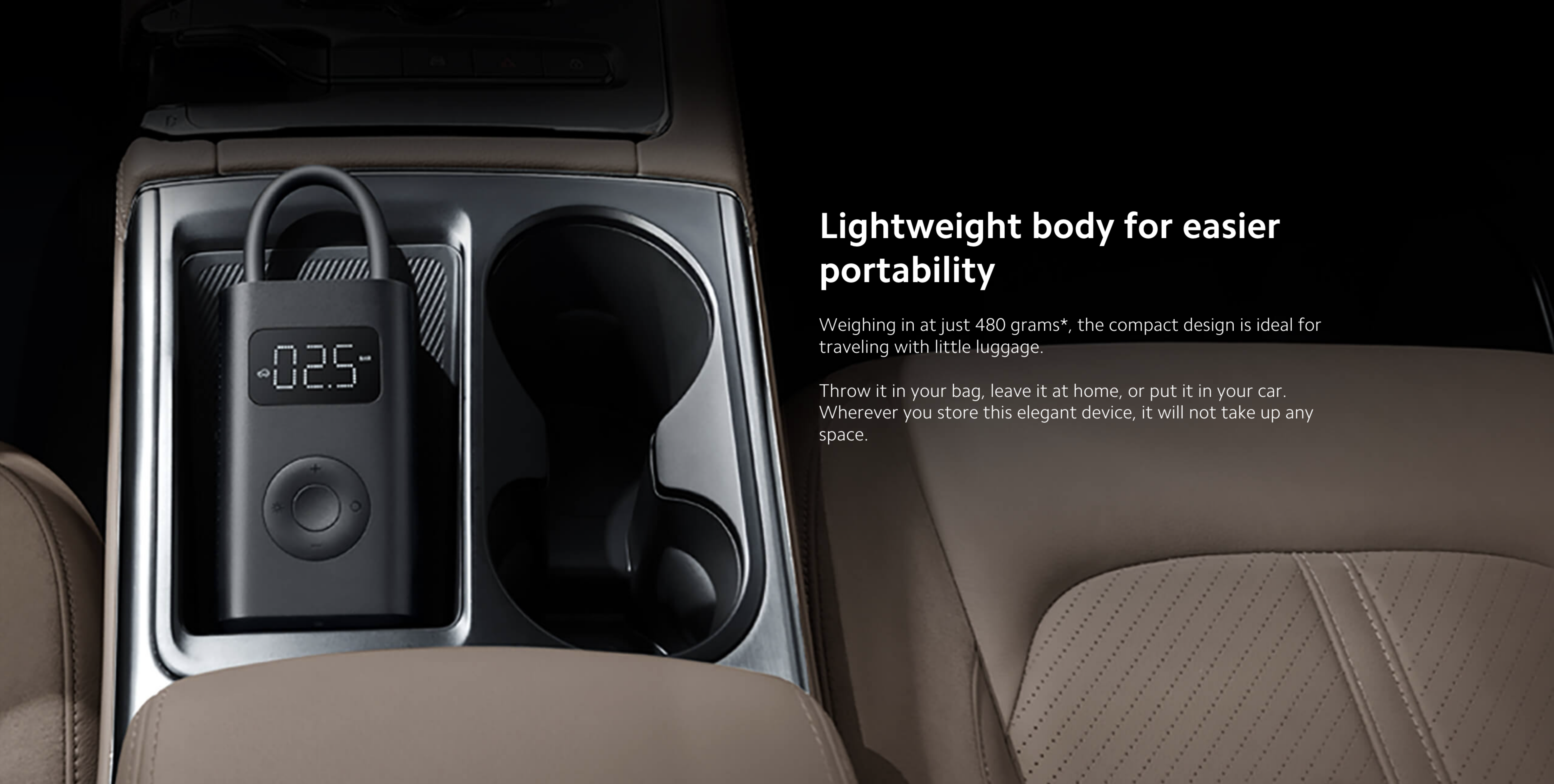
Ball Mode: Default 8 psi

Adjustable Range: 4–16
psi

Say goodbye to cables thanks to built-in lithium batteries

Thanks to lithium batteries, you will not need external power sources and power cables that are difficult to carry.





Lightweight body for easier portability

Weighing in at just 480 grams*, the compact design is ideal for traveling with little luggage.

Throw it in your bag, leave it at home, or put it in your car. Wherever you store this elegant device, it will not take up any space.

Type-C universal interface for on-the-go peace of mind*

Enhanced charging via Type-C port so you can travel around the world seamlessly.



Rechargeable with
USB adapter



Can be charged in
the car



Can be charged
with portable
charger



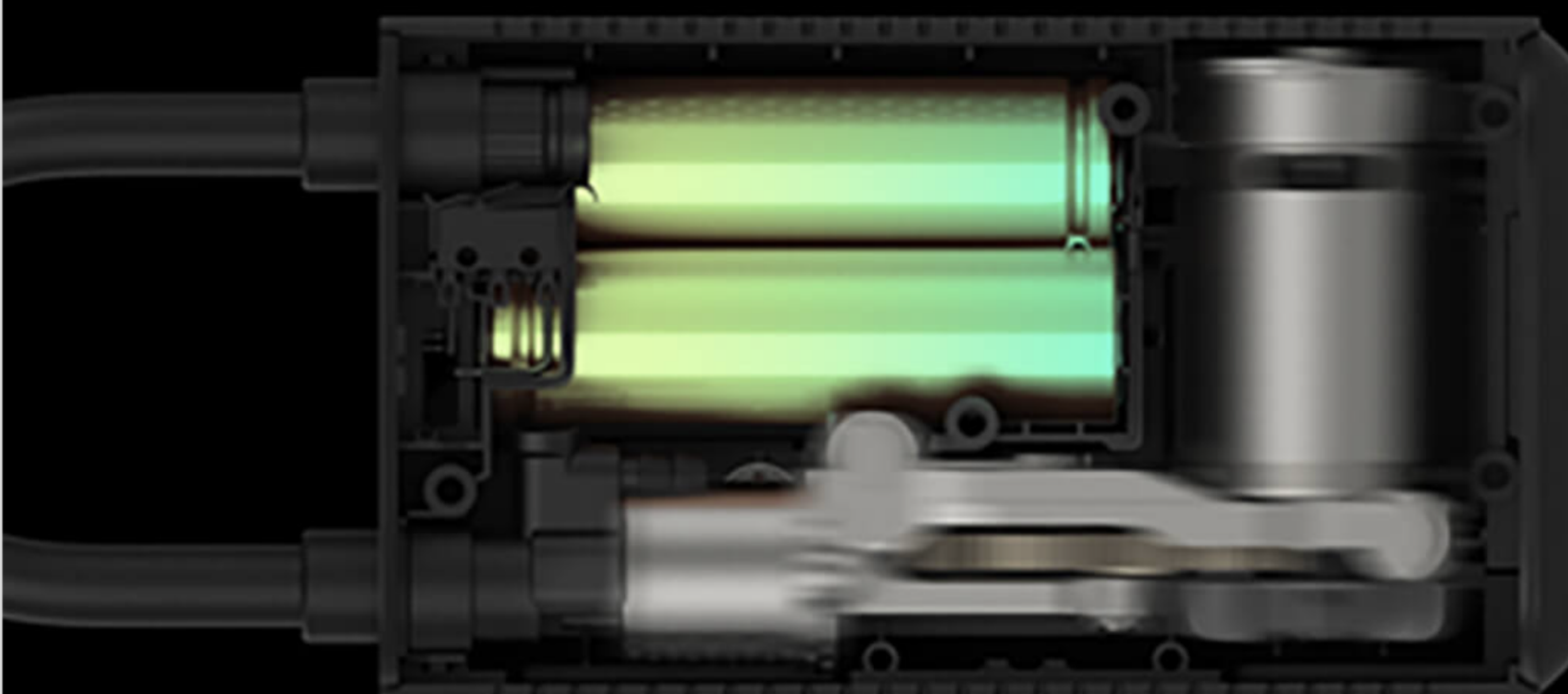


Integrated light for ease of use

LED light for night use
Flashing SOS lamp for use in unexpected situations.

Separated interior compartments for better security

For optimal heat dissipation, the mechanical parts of the device and the battery systems are separated from each other.

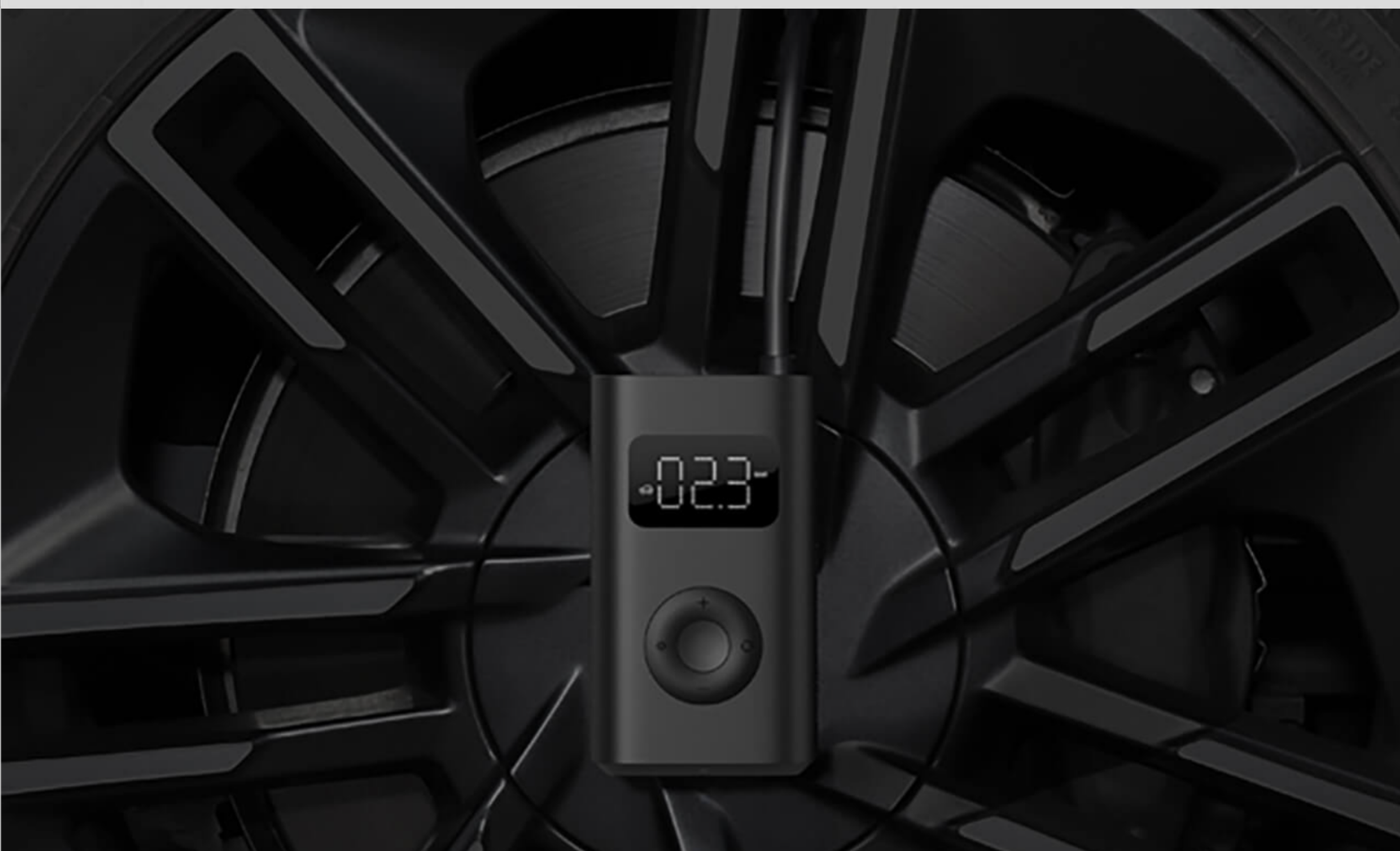


On/off switch on air hose to prevent accidental use

It prevents the device from turning on accidentally due to vibration.

Inflate from different angles

Thanks to the flexible hose, you can inflate your tires wherever the valve is.



Different accessories to meet all your needs

Comes with storage bag, Needle Valve Adapter and Presta Valve Adapter for all possibilities.



Eight rigorous tests* for robustness approval



Overpressure protection test



Tensile strength test for air hose



Compressive strength test



Electrical strength test



Low temperature performance test for air hose



Charge test at high and low temperatures



free fall test



endurance test