Product specification sheet

Product	Mijia Compact Portable Electric Air Compressor
SKU	cm-BHR088PCN
Brand	Xiaomi
Category	Consumer Electronics
Minimum order quantity	1
Unit	—
Unit price	$44.00
Available quantity	100

Description

Mijia Compact Portable Electric Air Compressor The Mijia Compact Portable Electric Air Compressor is designed for users who need a small, lightweight inflator for bicycles, e-bikes, electric scooters, motorcycles, sports balls, and emergency car tyre top-ups. Its strongest selling point is not only the 150 PSI pressure. The real value is portability: a 240g compact body, 60-second rapid inflation, automatic pressure stop, preset modes, built-in light, and a rechargeable 2000mAh battery that makes it easy to carry for daily rides and emergency use. Key Features Compact portable electric air compressor Weighs approx. 240g Up to 150 PSI inflation pressure 60-second rapid inflation for flat bicycle tyres High-precision tyre pressure detection Automatic stop at preset pressure Smart pressure self-calibration Multiple preset inflation modes Built-in light with SOS warning mode 2000mAh lithium-ion battery Approx. 1.5-hour charging time Supports Schrader, Presta, and needle valve use Storage pouch included Inflation Performance 150 PSI High Pressure The compressor supports 0.2–10.3 bar / 3–150 PSI, making it suitable for bicycles, e-bikes, scooters, motorcycles, sports balls, and emergency car tyre top-ups. Fast Bicycle Inflation It can inflate a flat bicycle tyre in approximately 60 seconds, depending on tyre size and target pressure. Emergency Car Tyre Top-Up It can be used for car tyres in emergencies. For example, a 205/55 R16 tyre can be topped up from 2.0 bar to 2.5 bar in around 105 seconds when the compressor is fully charged. Smart Pressure Control Automatic Stop Connect the hose, choose a preset mode or set your target pressure, and the compressor stops automatically when the pressure is reached. Real Buyer Benefit This helps prevent overinflation and removes the need to constantly monitor the pressure manually. Pressure Accuracy The compressor supports ±1 PSI accuracy for more precise tyre pressure control. Preset Modes Motorcycle / Electric Bicycle Mode Default: 2.4 barAdjustable range: 1.8–3.0 bar Bicycle Mode Default: 45 PSIAdjustable range: 30–120 PSI Electric Scooter Mode Default: 50 PSIAdjustable range: 45–60 PSI Ball Mode Default: 8 PSIAdjustable range: 4–16 PSI Custom Mode Default: 35 PSIAdjustable range: 0.2–10.3 bar / 3–150 PSI Battery Life 2000mAh Battery The built-in lithium-ion battery supports portable cordless use. Inflation Capacity When fully charged, it can inflate up to: 8 flat bicycle tyres 23 bicycle tyre top-ups 43 electric bicycle tyre top-ups Actual results depend on tyre size, starting pressure, target pressure, and temperature. Built-In Light Lighting Mode The steady white light helps during night inflation or low-light conditions. Warning Mode SOS flashing mode adds emergency visibility during roadside or outdoor use. Valve Compatibility Schrader Valve Suitable for mountain bikes, electric bikes, electric scooters, motorcycles, and cars. Presta Valve Suitable for road bikes and some mountain bikes. Needle Valve Adapter Suitable for balls such as basketballs, footballs, rugby balls, and volleyballs. Design & Portability Compact 240g Body The lightweight body makes it easy to store in a backpack, scooter storage area, bike bag, car glove box, or travel pouch. L-Shaped Air Hose The L-shaped hose supports easier angle adjustment during inflation. Storage Pouch The included pouch has hidden accessory storage to help prevent small adapters from getting lost. Technical Specifications Brand Mijia Product Type Compact portable electric air compressor Model MJBXCQBQW Inflation Pressure 0.2–10.3 bar / 3–150 PSI Pressure Accuracy ±1 PSI Battery Capacity 2000mAh / 7.2Wh Rated Input 5V□2A Charging Time Approx. 1.5 hours Operating Temperature -10°C to 45°C Dimensions Approx. 60 × 38 × 93mm, excluding high-pressure air hose Net Weight Approx. 240g, including high-pressure air hose Lighting Modes Steady white light and SOS warning mode Compatible Valves Schrader valve, Presta valve, needle valve What's in the Box Mijia Compact Portable Electric Air Compressor Air hose compatible with Schrader valve Presta valve adapter Needle valve adapter Storage pouch User manual