

Hand Blower Household Portable Barbecue Blower Product Manual

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1. Product Introduction

Our Hand Blower is a practical, portable household and outdoor barbecue accessory, designed to easily ignite and boost fire for barbecues, charcoal grills, fire pits, and even daily household use. Featuring a small, hair dryer-like design, this manual hand blower is lightweight, compact, and easy to operate—no batteries or electricity required, relying on manual pressing to deliver a steady stream of air. Made of high-quality, heat-resistant materials, it effectively blows air into the fire to increase oxygen supply, helping charcoal, wood, or coal ignite quickly, burn more fully, and reduce smoke. Suitable for both indoor household use (such as igniting fireplaces, stoves) and outdoor activities (barbecues, camping, picnics), this small hand blower is an essential tool for barbecue lovers and anyone who needs a convenient way to start and maintain a fire. Its portable size allows for easy storage and carrying in a backpack, barbecue bag, or drawer, making it perfect for on-the-go use.

2. Product Parameters

Parameter	Details
Item Name	Hand Blower / Household Portable Barbecue Blower / Small Hair Dryer-Style Blower / Outdoor Barbecue Accessories Tools
Material	High-quality ABS plastic (body) + heat-resistant metal nozzle (anti-scald, durable, lightweight, non-toxic, wear-resistant)
Power Type	Manual (no battery, no electricity, energy-saving, easy to use anywhere)

Parameter	Details
Size (Approx.)	Overall Length: 20-25cm; Nozzle Diameter: 2-3cm; Handle Length: 10-12cm (small, compact, portable, easy to hold)
Color	Multiple colors available (black, red, blue, silver, etc.)—random delivery or as selected (sleek design, matches outdoor barbecue tools)
Key Features	Manual operation, portable, lightweight, compact, heat-resistant nozzle, anti-scald, no electricity required, easy to ignite fire, boosts combustion, reduces smoke, multi-purpose (household + outdoor)
Applicable Scenarios	Outdoor barbecues, charcoal grills, fire pits, camping, picnics, indoor fireplaces, wood-burning stoves, and other scenarios needing fire ignition/boosting
Applicable People	Barbecue lovers, campers, outdoor enthusiasts, homeowners, and anyone who needs a convenient manual blower
Weight (Approx.)	50-80g (ultra-lightweight, easy to carry without adding burden)

3. How to Use

3.1 Basic Use (Outdoor Barbecue/Charcoal Grill)

1.

Prepare the blower and fire source: Take out the manual hand blower, and prepare your barbecue grill, charcoal, fire starter (optional), and a safe, flat outdoor surface (away from flammable materials).

2.

3.

Set up the fire: Place charcoal or wood in the grill, arrange them loosely to allow air circulation. Use a fire starter (paper, fire logs, or lighter fluid) to ignite the charcoal/wood—wait until small flames or embers appear.

4.

5.

Operate the blower: Hold the blower by its ergonomic handle with one hand. Aim the heat-resistant metal nozzle at the gap between the charcoal/wood (towards the embers or small flames), ensuring the nozzle is 5-10cm away from the fire to avoid scalding.

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7.

Blow air manually: Press the blower's air bulb or push-pull the handle (depending on the design) gently and continuously to deliver a steady stream of air into the fire. This increases oxygen supply, helping the fire ignite faster and burn more vigorously.

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9.

Adjust as needed: Continue blowing until the charcoal/wood turns red and is fully ignited (usually 3-5 minutes). Reduce the frequency of pressing once the fire is stable to maintain a steady flame without excessive smoke.

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11.

Finish using: After the fire is stable or after barbecue, stop using the blower. Wait for the blower to cool completely before storing.

12.

3.2 Household Use (Fireplace/Stove)

1.

Ensure the fireplace or stove is clean and free of debris. Arrange wood or coal loosely inside, then ignite with a fire starter.

2.

3.

Hold the blower by its handle, aim the nozzle at the fire gap (keep a safe distance to avoid scalding), and press manually to blow air into the fire.

4.

5.

Blow gently until the fire burns steadily, then stop. Do not blow too hard, as this may cause sparks to splash.

6.

3.3 Storage

After use, wait for the blower to cool completely (about 10–15 minutes, especially the metal nozzle) to avoid heat damage. Wipe the nozzle and body with a dry cloth to remove ash or debris. Store the blower in a dry, cool place—such as a drawer, barbecue tool bag, or backpack. Avoid placing it near high temperature, moisture, or flammable materials. Keep it out of reach of children when not in use.

4. Attention & Maintenance

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Fire & Scald Safety:

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Keep the blower's nozzle at least 5–10cm away from the fire when using—do not touch the metal nozzle during or immediately after use, as it will be hot and cause severe burns.

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Do not use the blower near flammable materials (curtains, fabric, paper, gasoline, etc.) to avoid fire hazards.

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Never leave a lit fire unattended when using the blower.
Ensure the fire is completely extinguished after use.

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Tool Care:

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Avoid dropping the blower on hard surfaces (floors, grills) to prevent damage to the body or metal nozzle (e.g., cracking, bending).

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Do not use the blower to blow dust, liquid, or other non-fire-related materials—this may damage the internal structure and affect its performance.

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Do not disassemble the blower arbitrarily, as this may void the after-sales service and cause damage.

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Cleaning Instructions:

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Clean the blower only after it has cooled completely. Wipe the body and metal nozzle with a dry, soft cloth to remove ash, soot, or debris.

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If there is stubborn soot on the nozzle, wipe it gently with a damp cloth (do not soak the entire blower in water), then dry it thoroughly with a clean cloth. Avoid getting water into the internal air chamber, as this may affect manual operation.

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Storage:

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Store the clean, dry blower in a cool, dry place, away from direct sunlight, high temperature, and moisture. This prevents the plastic body from becoming brittle or the metal nozzle from rusting.

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Keep the blower out of reach of children under 6 years old to prevent accidental scalding or damage.

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Usage Tips:

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When igniting charcoal, arrange the charcoal loosely to allow air to circulate—this helps the blower work more effectively.

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Do not press the blower too hard or too frequently, as this may cause fatigue and unnecessary wear on the tool.

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If the blower becomes difficult to press (airflow decreases), check for blockages in the nozzle and clean it promptly.

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5. Troubleshooting

Troubleshooting	Possible Reasons	Solution
No airflow or weak airflow	Nozzle is blocked by ash/debris; internal air chamber is clogged; blower is damaged	Clean the nozzle with a dry cloth or soft brush; check and remove internal clogs (if accessible); replace the blower if damaged
Blower is difficult to press	Internal parts are stuck; moisture inside the air chamber; debris blocking the air channel	Dry the blower thoroughly; clean the air channel with a soft brush; gently tap the blower to loosen stuck parts
Metal nozzle rusts	Not dried thoroughly after cleaning; stored in a damp environment	Wipe rust with a rust-removing cloth; dry thoroughly after each use; store in a dry place
Plastic body cracks	Dropped on hard surface;	Replace the blower; store

Troubleshooting	Possible Reasons	Solution
	exposed to high temperature; excessive force when pressing	and use carefully to avoid dropping or high temperature; press gently
Fire does not ignite faster	Charcoal/wood is too damp; arranged too tightly (no air circulation); nozzle not aimed at embers	Use dry charcoal/wood; rearrange loosely; aim the nozzle directly at the embers or small flames

6. Package Included

1 x Hand Blower (Household Portable Barbecue Blower, small hair dryer-style, color as selected or random delivery)

Note: Barbecue grill, charcoal, fire starter, and other barbecue accessories are not included in the package. The actual size and weight of the blower may have a slight deviation (within 0.5cm/10g) due to manufacturing processes.

7. After-Sales Service

We are committed to providing high-quality outdoor and household tools and satisfactory customer service. If you encounter any issues during use—such as weak airflow, blower damage, nozzle rust, difficulty pressing, or inconsistent size with the description—please contact our customer service team within 30 days of purchase.

Our team will respond within 24 hours and provide appropriate solutions, including replacement, refund, or technical guidance (as applicable).

Note: This manual is for reference only. The actual product (color, size, material detail, design) may vary slightly due to manufacturing processes. We reserve the right to modify the product and manual without prior notice.