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> QUICO HC410 Travel Hair Dryer User Manual - Dual Voltage, Foldable, High-Speed BLDC Motor

QUICO HC410

QUICO HC410 Travel Hair Dryer User Manual

Model: HC410 | Brand: QUICO

1. OVERVIEW

The QUICO HC410 Travel Hair Dryer is designed for efficient and convenient hair drying, featuring a high-speed BLDC motor, negative ion technology, and dual voltage compatibility for global use. Its foldable design enhances portability, making it ideal for travel.



Figure 1: QUICO HC410 Travel Hair Dryer (Grey)

2. PRODUCT FEATURES

- **7X Faster Drying Brushless Motor:** Equipped with a 120,000 RPM BLDC motor, achieving over 70 m/s wind speed for significantly reduced drying time.
- **Dual Voltage & Safe Device:** Supports 120V and 220–240V for worldwide compatibility. Includes a US UL-certified ALCI safety plug and built-in overheat protection.
- **Ultra-Lightweight & Foldable:** Weighs just 1.0 lbs and features a foldable design for easy storage and portability.
- **Precise Temperature and Wind Control:** Offers 3 heat levels (Natural/Warm/Hot) and 3 speed settings (Low/Middle/High) for customized styling.
- **500 Million Negative Ions:** Emits negative ions to reduce static electricity, enhance shine, and minimize frizz.
- **Intelligent Temperature Control:** Measures temperature over 1,000 times per second to prevent heat damage.
- **Magnetic Nozzle:** Includes a magnetic smoothing nozzle for precise airflow.
- **One-Click Auto Cleaning:** Features a self-cleaning function to maintain optimal performance.

5X FASTER DRYING

HIGH SPEED BRUSHLESS MOTOR

Motor Speed

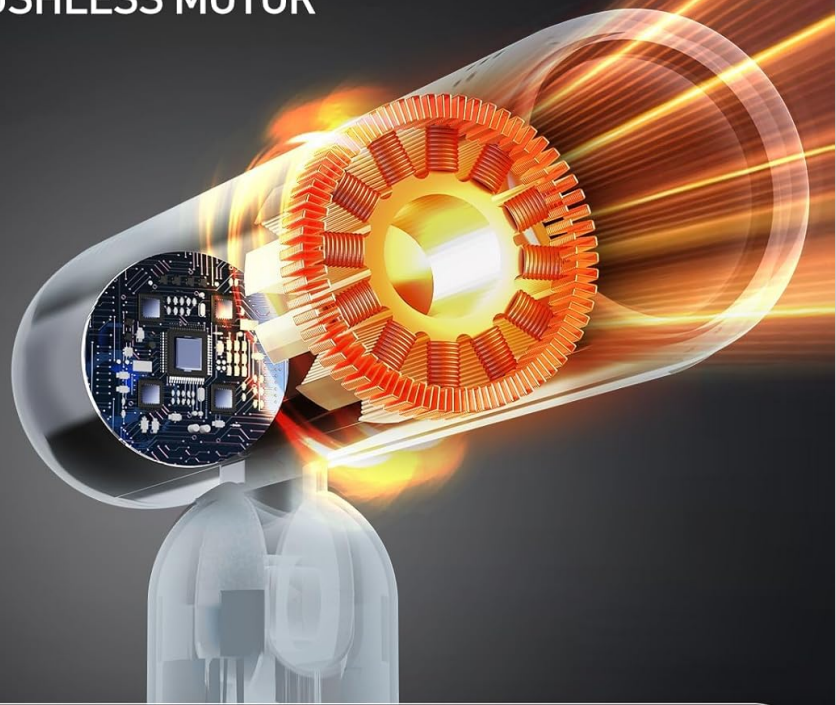
120000 RPM

Airflow Speed

70 M/S

High Power

1400 W



1-2 Mins

Short hair



2-3 Mins

Medium length hair



3-5 Mins

Long hair

Figure 2: High-Speed Drying Capabilities

No Heat Damage

500 Million Negative Ions Lock in moisture and nourish

The image illustrates the benefits of negative ion technology in a hair dryer. A woman is shown using a grey hair dryer on her long, dark hair. Several callouts highlight the benefits: '+50% Shiny', '+80% Smooth', and '-70% Frizzy'. Below the main image are two inset photos showing hair 'Before used' (frizzy) and 'After used' (smooth).

Benefit	Value
Shiny	+50%
Smooth	+80%
Frizzy	-70%

Figure 3: Negative Ion Technology Benefits

Foldable Design & Easy to Carry

Your Portable Stylist



Figure 4: Foldable Design for Portability

Global Voltage Hair Dryer

120V-240V for Worldwide Use



Note: Includes US plug only. If used in Europe, UK, Australia etc other countries, you need to purchase a converter by yourself.

Figure 5: Global Voltage Compatibility

3. SETUP

- 1. Unfold the Dryer:** Gently unfold the handle until it locks into the desired position. The dryer can be used at various angles.
- 2. Attach Nozzle:** The dryer comes with a magnetic smoothing nozzle. Align the nozzle with the front of the dryer and it will snap into place magnetically.
- 3. Connect to Power:** Plug the dryer into a suitable electrical outlet. Ensure the voltage matches the dryer's dual voltage capabilities (120V or 220-240V). Note: A plug adapter may be required for regions outside of North America.

360°Rotating Magnetic

Smoothing Nozzle Ideal for precision styling on straight,supple hair caring.



Without Nozzle

Dry your hair as you wish.

One-Click Auto Cleaning

Device OFF while plugged in, long press the Air Speed Button /Auto-Cleaning for about 3 seconds to start Auto Clean. It'll automatically shut down after cleaning for 5 seconds.



Figure 6: Magnetic Nozzle Attachment

4. OPERATING INSTRUCTIONS

The QUICO HC410 features intuitive controls for heat and speed settings.

Easy to Operate



Figure 7: Control Panel Overview

1. **Power On/Off:** Press the On/Off button (bottom button) once to turn the dryer on. To turn off, press and hold the On/Off button for 2 seconds. This design prevents accidental shutdown during use.
2. **Adjust Air Speed:** Press the Air Speed Setting button (middle button) to cycle through 3 speed settings: Low, Middle, and High. Corresponding LED indicators will light up.
3. **Adjust Air Temperature:** Press the Air Temperature Setting button (top button) to cycle through 3 heat levels: Natural (cool), Warm, and Hot. Corresponding LED indicators will light up.
4. **Cool Shot Function:** To activate the cool shot, press and hold the Air Temperature Setting button for 2 seconds. This will provide a burst of cool air to set your style.

Your browser does not support the video tag.

Video 1: Demonstrates how to press and hold the power button for 2 seconds to turn off the HC410 Hair Dryer, a feature designed to prevent accidental shutdowns.

5. MAINTENANCE

Regular cleaning ensures optimal performance and longevity of your hair dryer.

1. **One-Click Auto Cleaning:** With the device OFF but still plugged in, long press the Air Speed Button (middle button) for about 3 seconds to start the Auto Clean function. The dryer will automatically shut down after

cleaning for 5 seconds. This function reverses the airflow to clear dust and debris from the air intake.

2. **Exterior Cleaning:** Wipe the exterior of the dryer with a soft, damp cloth. Do not use abrasive cleaners or solvents.
3. **Nozzle Cleaning:** The magnetic nozzle can be easily removed for cleaning. Wipe it with a damp cloth and ensure it is dry before reattaching.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dryer does not turn on	Not plugged in correctly; Power outlet issue; ALCI safety plug tripped	Ensure plug is fully inserted. Test outlet with another device. Press the RESET button on the ALCI plug.
No airflow or weak airflow	Air intake blocked; Motor issue	Perform One-Click Auto Cleaning. Ensure no debris is obstructing the air intake. If problem persists, contact support.
Dryer overheats and shuts off	Overheat protection activated; Blocked air intake/outlet	Unplug the dryer and allow it to cool down for several minutes. Clear any obstructions from air intake/outlet.
Buttons are unresponsive	Temporary electronic glitch	Unplug the dryer for 30 seconds, then plug it back in and try again.

7. SPECIFICATIONS

Model Number: HC410

Brand: QUICO

Product Dimensions: 11.04 x 8.82 x 1.87 inches

Item Weight: 1 Pound

Wattage: 1400 watts

Power Source: Corded Electric

Motor Speed: 120,000 RPM

Negative Ions: 500 Million

Voltage: Dual Voltage (120V, 220-240V)

Number of Heat Settings: 3 (Natural/Warm/Hot)

Number of Speed Settings: 3 (Low/Middle/High)

Hair Type: All

Special Features: Portable, Foldable, Ionic, Overheat Protection

Included Components: 2 x Nozzle

Material Type: Metal

8. WARRANTY AND SUPPORT

The QUICO HC410 Travel Hair Dryer comes with a **1 Year Manufacturer Warranty**. For warranty claims, technical support, or any product-related inquiries, please contact the QUICO US Store directly through their official channels or the retailer where the product was purchased.

9. SAFETY INFORMATION

Please read and follow these safety guidelines to prevent injury or damage to the product:

- Keep out of reach of children.
- Do not use near water or in wet environments.
- Avoid using near flammable materials.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel.
- Ensure the air intake and outlet are clear of obstructions during operation to prevent overheating.
- Always unplug the device when not in use or before cleaning.