

## Hot Tools HT7117BG

# Hot Tools Professional Black Gold Digital Flat Iron User Manual

Model: HT7117BG

## 1. PRODUCT OVERVIEW

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The Hot Tools Professional Black Gold Digital Flat Iron is a versatile styling tool designed for professional-level results. It features a unique Black Gold styling surface that emulates the even heat distribution of 24k gold, combined with titanium and ceramic for a Micro-Shine finish. This design ensures smooth gliding through hair, reducing pulling and delivering perfectly styled strands from root to tip.

Key features include:

- **Proprietary Black Gold Styling Surface:** Promotes even heat distribution for consistent results and a Micro-Shine finish for reduced friction and added shine.
- **Pulse Technology:** Heats up quickly and maintains consistent temperatures for uninterrupted styling.
- **Digital LCD Temperature Display:** Provides an easy-to-read readout of the current temperature.
- **Variable Heat Settings:** Adjustable temperature up to 455°F (235°C) suitable for all hair types.
- **Rounded Plate Edges:** Allows for versatile styling, including straightening, bending, flipping, and creating pin curls.
- **Multi-directional Floating Plates:** Ensures full contact with hair for efficient styling.
- **Automatic Two-Hour Shut-Off:** Enhances safety and provides peace of mind.
- **Universal Dual Voltage:** Ideal for travel, allowing use worldwide.
- **Soft Touch Finish:** Provides a comfortable and secure grip during use.



Image 1.1: The Hot Tools Professional Black Gold Digital Flat Iron, showcasing its sleek black design and digital display.

## 2. SAFETY INFORMATION

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Please read all safety warnings and instructions carefully before using this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Water and Moisture:** Do not use this appliance near water, in a bathtub, shower, or sink. If the appliance falls into water, unplug it immediately. Do not reach into the water.
- **Heat:** The flat iron plates become extremely hot during use. Avoid direct contact with skin, especially the face, neck, and ears. Place the iron on a heat-resistant surface when not in use.
- **Children:** Keep this appliance out of the reach of children. Close supervision is necessary when the appliance is used by, on, or near children or individuals with certain disabilities.
- **Storage:** Always unplug the appliance after use. Allow it to cool completely before storing. Do not wrap the cord around the appliance, as this may cause premature wear and breakage of the cord.
- **Damage:** Do not operate any appliance with a damaged cord or plug, or if the appliance malfunctions or has been dropped or damaged in any manner. Contact customer support for repair or replacement.

- **Ventilation:** Do not block the air openings or place the appliance on a soft surface, such as a bed or couch, where the air openings may be blocked.
- **Power Source:** Use this appliance only for its intended household use as described in this manual. Ensure the voltage used matches the voltage specified on the appliance.

### 3. SETUP AND FIRST USE

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Before using your Hot Tools Professional Black Gold Digital Flat Iron for the first time, please follow these steps:

1. Unpack the flat iron and remove all packaging materials.
2. Inspect the appliance for any visible damage. If damaged, do not use and contact customer support.
3. Ensure your hands are dry before plugging in the appliance.
4. Plug the flat iron into a suitable electrical outlet. The universal dual voltage feature allows it to be used with various international voltages (120V/240V).
5. Press the power button to turn on the appliance. The digital display will illuminate.
6. Allow the flat iron to heat up to the desired temperature. The Pulse Technology ensures rapid heat-up.



Image 3.1: Diagram illustrating key features of the Hot Tools Flat Iron, including rounded plate edges, digital LED temperature display, Black Gold styling surface, auto shut-off, and swivel cord.

### 4. OPERATING INSTRUCTIONS

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#### 4.1. Temperature Selection

The flat iron features a rotating dial for temperature adjustment and a digital LCD display for precise temperature control. The maximum temperature setting is 455°F (235°C).

1. Turn on the flat iron using the power button.
2. Rotate the dial to select your desired temperature. The digital display will show the temperature as it heats up.
3. Wait for the iron to reach the set temperature. The Pulse Technology ensures it stays hot during styling.

#### Recommended Temperature Settings:

- **Fine/Thin Hair:** 250°F - 300°F (120°C - 150°C)
- **Normal/Medium Hair:** 300°F - 375°F (150°C - 190°C)
- **Thick/Coarse Hair:** 375°F - 455°F (190°C - 235°C)

#### 4.2. Straightening Hair

For best results, ensure hair is clean, dry, and detangled before styling. Apply a heat protectant spray.

1. Divide hair into small, manageable sections (approximately 1-2 inches wide).
2. Place a section of hair between the plates, close to the roots.
3. Gently clamp the plates together and glide the flat iron slowly and steadily down the hair section, from root to tip. Do not hold the iron in one place for too long.
4. Repeat on all sections until desired straightness is achieved.



Image 4.1: A visual comparison showing hair before and after straightening with the Hot Tools flat iron, demonstrating smooth and sleek results.

### 4.3. Creating Curls and Waves

The rounded plate edges allow for versatile styling beyond just straightening.

1. For soft waves: Take a section of hair, clamp the iron near the roots, and rotate the iron 180 degrees as you slowly glide it down the hair.
2. For defined curls: Take a smaller section of hair, clamp the iron near the roots, and rotate the iron 360 degrees while slowly pulling it down the hair.
3. For flipped ends: Clamp the iron near the ends of the hair and gently flip the iron outwards or inwards as you glide.

**STYLE  
POSSIBILITIES**  
LONG-LASTING,  
SALON QUALITY  
STYLES



Image 4.2: A woman with beautifully styled hair, illustrating the long-lasting, salon-quality styles achievable with the flat iron.



Image 4.3: Another image of a woman with wavy hair, highlighting the versatility of the flat iron for different styles.

#### 4.4. Automatic Shut-Off

For safety, the Hot Tools Professional Black Gold Digital Flat Iron is equipped with an automatic two-hour shut-off feature. If the appliance is left on and unattended for approximately two hours, it will automatically power off.

### 5. MAINTENANCE AND CARE

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Proper maintenance ensures the longevity and optimal performance of your flat iron.

- **Cleaning:** Ensure the appliance is unplugged and completely cool before cleaning. Wipe the plates and exterior with a soft, damp cloth. Do not use abrasive cleaners or harsh chemicals, as they may damage the finish.
- **Storage:** Store the flat iron in a cool, dry place. Do not wrap the power cord tightly around the appliance, as this can stress the cord and lead to damage. Hang the iron by its swivel cord or store it loosely.
- **Cord Care:** Regularly inspect the power cord for any signs of damage, such as fraying or cuts. If the cord is damaged, discontinue use and contact customer support.

## 6. TROUBLESHOOTING

If you encounter any issues with your Hot Tools Professional Black Gold Digital Flat Iron, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Flat iron does not turn on.	Not plugged in correctly; Power outlet issue; Appliance malfunction.	Ensure the plug is fully inserted into a working outlet. Test the outlet with another appliance. If still not working, contact customer support.
Flat iron is not heating up.	Power button not pressed; Temperature setting too low; Internal fault.	Press the power button. Increase the temperature setting using the dial. If the issue persists, contact customer support.
Hair is snagging or pulling.	Hair not fully detangled; Product buildup on plates; Damaged plates.	Ensure hair is thoroughly detangled before styling. Clean the plates as per maintenance instructions. If plates are damaged, discontinue use.
Automatic shut-off activates too soon.	This model has a 2-hour auto shut-off. If it's shutting off sooner, it might be a malfunction.	Ensure you are not exceeding the 2-hour continuous use period. If it consistently shuts off prematurely, contact customer support.

## 7. SPECIFICATIONS

Feature	Detail
Brand	Hot Tools
Model Number	HT7117BG
Product Dimensions	5.84 x 33.53 x 14.48 cm (2.3 x 13.2 x 5.7 inches)
Product Weight	598.74 g (1.32 lbs)
Manufacturer	American Fragrance & Cosmetic Company
Material	Ceramic Titanium (Black Gold Surface)
Color	Black with Gold Accents
Power Source	Corded Electric
Maximum Temperature Setting	455°F (235°C)
Voltage	Universal Dual Voltage
Auto Shut-off	Yes, 2-hour automatic shut-off
Hair Type Compatibility	All hair types, including curly



Image 7.1: Visual representation of the flat iron's dimensions (13 inches / 32 cm length).

## 8. WARRANTY AND SUPPORT

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For information regarding warranty coverage, product registration, or technical support, please refer to the warranty card included with your product or visit the official Hot Tools website. The manufacturer of this product is American Fragrance & Cosmetic Company.

Always ensure you purchase from authorized retailers to guarantee product authenticity and warranty validity.



Image 8.1: The "Supporting Stylists Since 1990" seal, representing Hot Tools' long-standing commitment to professional quality.