

KEMEI KM-2242, KM-1677

KEMEI Professional Hair Clippers KM-2242 and KM-1677 User Manual

1. SAFETY INFORMATION

For your safety and to ensure proper operation, please read all instructions carefully before using the KEMEI Professional Hair Clippers KM-2242 and KM-1677.

- **Water Exposure:** Avoid using the appliance near water or in wet conditions. Do not immerse the unit in water.
- **Blade Care:** Keep blades clean and dry. Handle blades with care as they are sharp.
- **Children:** This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- **Power Source:** Use only the provided USB cables and charging base. Ensure the power source matches the voltage requirements.
- **Damage:** Do not operate the appliance if it has a damaged cord or plug, or if it is not working properly. Contact customer support for assistance.

Legal Disclaimer: Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition. This product is a personal grooming tool.

2. PRODUCT OVERVIEW

The KEMEI Professional Hair Clippers set includes two distinct grooming tools: the KM-2242 cordless hair clipper and the KM-1677 T-blade hair trimmer. This professional grooming kit is designed for versatile hair cutting and detailing.

Kit Contents:

- 1x KM-2242 Cordless Hair Clipper
- 1x KM-1677 T-Blade Hair Trimmer
- 4x Barber Clipper Guide Combs (3mm, 6mm, 10mm, 13mm)
- 4x Beard Trimmer Guide Combs (1mm, 3mm, 5mm, 7mm)

- 1x Charging Base
- 2x USB Cables
- 2x Cleaning Brushes
- 1x Long Comb



Image 2.1: The KEMEI KM-2242 Hair Clipper (left) and KM-1677 Hair Trimmer (right), showcasing their design and relative sizes.

Key Features:

- **LED Display:** Both models feature an LED display showing remaining power level and motor speed.
- **High-Speed Motors:** KM-2242 operates up to 9000 RPM, and KM-1677 up to 8000 RPM, with adjustable speed settings.
- **Rechargeable Batteries:** KM-2242 has a 4500 mAh battery (up to 220 mins use), KM-1677 has a 2000 mAh battery (up to 240 mins use).
- **T-Blade Trimmer:** The KM-1677 features precision T-shaped blades for detailed edging and sculpting.
- **Full Metal Body:** Sleek and durable design for comfortable handling and easy cleaning.

FAST USB CHARGING

The infographic compares two Kemei hair clippers, KM-2242 and KM-1677, against a dark, starry background. The KM-2242 is on the left, featuring a black and gold design with a large LED display showing 'TURBO' and 'Min'. The KM-1677 is on the right, featuring a gold and black design with a similar LED display. Above the clippers, a clock icon indicates charging time. To the right, three charging options are listed: PC, Powerbank, and USB Charger, each with a corresponding icon. Below each clipper, its battery capacity, charge time, and running time are specified.

Model	Battery Type	Charge Time	Running Time
Kemei KM-2242	4500 mAh	3.5 H	220 Mins
Kemei KM-1677	2000 mAh	3.0 H	240 Mins

Charging Options: PC, Powerbank, USB Charger

Image 2.2: Detailed view of the KEMEI KM-2242 Hair Clipper, highlighting its key components including the cutterhead adjustment lever, power switch, DLC coated anti-scratch blade, and high-definition LED display.



Image 2.3: The high-definition LED display on the KEMEI KM-2242, indicating motor speed (RPM) and remaining usage time.

3. SETUP

3.1 Unpacking and Inspection

Carefully remove all items from the packaging. Verify that all components listed in the "Kit Contents" section are present and undamaged. Retain the packaging for future storage or transport.

3.2 Initial Charging

Before first use, fully charge both the KM-2242 clipper and KM-1677 trimmer. This ensures optimal battery performance and longevity.

1. Connect the provided USB cable to the charging port on the clipper/trimmer or place the clipper/trimmer onto the charging base.
2. Connect the other end of the USB cable to a compatible USB power source (e.g., PC, power bank, USB charger).
3. The LED display will indicate the charging status.
4. Charge the KM-2242 for approximately **3.5 hours** for a full charge, providing up to 220 minutes of use.

5. Charge the KM-1677 for approximately **3 hours** for a full charge, providing up to 240 minutes of use.
6. Once fully charged, disconnect the device from the power source.



Image 3.1: Charging specifications for both KEMEI models, illustrating battery capacity, charging duration, and operational running time.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

To turn the clipper or trimmer on, press the power switch located on the device. Press it again to turn the device off.

4.2 Adjusting Motor Speed

Both the KM-2242 and KM-1677 are equipped with adjustable motor speeds. The LED display will show the current RPM. You can typically adjust the speed by pressing the power button multiple times or using a dedicated speed adjustment button if present (refer to the specific model's design for exact control).

- KM-2242: Up to 9000 RPM
- KM-1677: Up to 8000 RPM

4.3 Attaching Guide Combs

Guide combs are essential for achieving desired hair lengths. Ensure the clipper/trimmer is turned off before attaching or removing combs.

1. Select the appropriate guide comb for your desired hair length.
2. Align the comb with the blade and push it firmly until it clicks into place.
3. To remove, gently pull the comb away from the blade.

- **KM-2242 Clipper Combs:** 3mm, 6mm, 10mm, 13mm
- **KM-1677 Trimmer Combs:** 1mm, 3mm, 5mm, 7mm



Image 4.1: The various guide combs included for both the KM-2242 clipper and KM-1677 trimmer, indicating available cutting lengths.

4.4 Using the KM-2242 Hair Clipper

The KM-2242 is designed for general hair cutting and fading. Ensure hair is clean and dry before cutting.

1. Attach the desired guide comb.
2. Turn on the clipper.
3. Hold the clipper with the blade flat against the head.
4. Move the clipper slowly against the direction of hair growth.
5. Use the cutterhead adjustment lever for fine-tuning cutting length without changing combs.

4.5 Using the KM-1677 T-Blade Hair Trimmer

The KM-1677 is ideal for precise detailing, outlining, and beard trimming due to its T-blade design.

1. For zero-gapped precision, use without a guide comb. For beard trimming, attach the appropriate beard trimmer guide comb.
2. Turn on the trimmer.
3. Hold the trimmer at an angle to create sharp lines and edges.
4. Use for sideburns, necklines, and intricate designs.



Image 4.2: Demonstrations of the KEMEI trimmers being used for various grooming tasks, including hair trimming, mustache shaping, and general hair cutting.

4.6 LED Display Interpretation

The LED display provides real-time information:

- **Battery Icon/Percentage:** Indicates the remaining battery charge.
- **RPM/Speed Indicator:** Shows the current motor speed setting.
- **Charging Indicator:** Illuminates when the device is connected to a power source and charging.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your KEMEI clippers and trimmers.

5.1 Cleaning the Blades

- 1. Turn off the device and disconnect it from any power source.
- 2. Use the provided cleaning brush to remove loose hairs from the blades and the area around them.
- 3. For a more thorough cleaning, you may carefully detach the blade head (refer to specific model instructions if applicable) and rinse under running water, ensuring the main body of the device does not get wet. Dry thoroughly before reattaching.

5.2 Lubrication

To maintain cutting efficiency and prevent blade wear, it is recommended to oil the blades regularly (after every few uses or as needed).

- 1. Apply a few drops of clipper oil (not included, but commonly available) to the teeth and friction points of the blades.
- 2. Turn on the device for a few seconds to distribute the oil evenly.
- 3. Wipe off any excess oil with a soft cloth.

5.3 Storage

Store the clippers and trimmers in a cool, dry place, away from direct sunlight and moisture. Ensure they are fully charged before long-term storage to preserve battery health.

6. TROUBLESHOOTING

If you encounter issues with your KEMEI hair clippers or trimmers, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not turn on.	Low or no battery charge.	Charge the device fully using the provided USB cable and charging base.
Poor cutting performance or pulling hair.	Blades are dull, dirty, or not lubricated.	Clean the blades thoroughly and apply clipper oil. If blades are dull, consider professional sharpening or replacement.
Device stops unexpectedly during use.	Battery is depleted.	Recharge the device.
Device is overheating.	Prolonged use or dirty blades.	Turn off the device and allow it to cool down. Clean and lubricate the blades.

If the problem persists after attempting these solutions, please contact KEMEI customer support.

7. SPECIFICATIONS

Feature	KEMEI KM-2242 Clipper	KEMEI KM-1677 Trimmer
Battery Capacity	4500 mAh	2000 mAh

Feature	KEMEI KM-2242 Clipper	KEMEI KM-1677 Trimmer
Charging Time	Approx. 3.5 hours	Approx. 3 hours
Running Time	Up to 220 minutes	Up to 240 minutes
Motor Speed	Up to 9000 RPM	Up to 8000 RPM
Blade Type	DLC Coated Anti-scratch Blade	Precision T-Blade
Guide Combs Included	4 (3mm, 6mm, 10mm, 13mm)	4 (1mm, 3mm, 5mm, 7mm)
Display	LED Display (shows power, speed)	
Power Source	Rechargeable Battery, USB Charging	

8. WARRANTY AND SUPPORT

KEMEI products are manufactured to high-quality standards. For warranty information, product support, or to inquire about replacement parts, please refer to the documentation included with your purchase or visit the official KEMEI store.

KEMEI Store: [Visit the KEMEI Store on Amazon](#)

For specific inquiries, please contact the seller directly through your purchase platform.