# LICETEC®



Instruction Manual

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#### Introduction

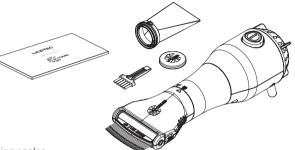
Thank you for purchasing the Licetec V-Comb.

In your box, you should have the following: 1x V-Comb unit (including adaptor) 4x Disposable capture filters 1x Quick guide 1x Instruction manual 1x Cleaning brush

#### FEATURES

- Chemical-free head lice treatment
- Rounded stainless steel teeth with adjustable combing angles
- LED illuminated filter unit
- Disposable head lice capture filter
- Compact and ergonomic design
- AC powered device

▲ Warning! Small parts can be inhaled, swallowed or dangerous. Cable, due to its length, may result in strangulation or asphyxiation!





Please read instructions before operating your V-Comb and retain for future reference.

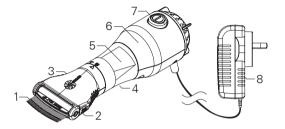
#### Important Safety Information

## PLEASE READ THROUGH THESE INSTRUCTIONS BEFORE OPERATING YOUR V-COMB AND RETAIN FOR FUTURE REFERENCE.

#### CAUTION

- Check that the power source electric rating is the same as the V-Comb rating and that power source is in a fully usable condition.
- To avoid risk of electric shock, this equipment must only be connected to a supply mains with protective earth.
- The V-Comb can be operated by most adults under the condition that the operator has understood the operating instructions.
- The V-Comb is intended for use on head hair only and can be operated both indoors and outdoors in dry conditions only.
- Suitable for use on most adults and children over the age of three years old.
- Note that this product is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they are under supervision.
- Children (even under supervision), should not play with the device.
- Avoid contact with eyes, ears or mouth.
- · Do not use if sores or broken skin are present.
- Do not immerse the main body of the V-Comb in water or any other liquid.
- · Keep all electrical connections clean and dry.
- It is highly recommended to clean this product immediately after each use.
- · Avoid dropping or knocking the product in any way.
- No liability can be accepted for any damage caused by non compliance with these instructions or any other improper use or mishandling.
- V-Comb device and accessories must be disposed in accordance with local WEEE regulations.
- 🗥 No modification of this equipment is allowed!
- Do not position the V-Comb where it will be difficult to unplug from electrical socket.
- Do not use or store V-Comb in a location where it is exposed to direct sunlight, extreme heat or cold, water, lint, pet hair, dust, etc.
- A Do not modify this equipment without authorisation of the manufacturer!

• A Warning! If the equipment is modified, appropriate inspection and testing must be conducted to ensure continued safe use of equipment.



#### V-Comb Parts List

- 1. Rounded stainless steel teeth
- 2. Combing angle adjustment knob
- 3. Combing head
- 4. LED illuminated filter unit
- 5. Disposable capture filter
- 6. Main body
- 7. On/Off switch
- 8. Adaptor



Please read instructions before operating your V-Comb and retain for future reference.

#### WARNING!

Only V-Comb capture filters are to be used.



Complies with Australian Standards



Complies with EU Medical Devices Directive

WEEE Recycling of electrical goods



Do not reuse capture filter



Electric Shock Protection



Indication of potential hazard

### Technical Data

Product description	Vacuum powered head lice removal device
Product Model Power Adaptor Model Input Rating Output Rating Power source	TTVC01 PSED240100S W 240V, AC 50~60Hz 24V DC 1A 240V, AC 50~60Hz
Electric Shock Protection Ingress Protection	Type BF IP22 (Protected against foreign objects equal to or greater than 12.5mm and against falling drops of water when enclosure tilted up to 15°).
EMC protection	Refer to Compliance section of manual - pages 14 - 21
Operating temperature/ humidity	5°C to 40°C RH 15% to 93% (no condensation)
Storage temperature/ humidity	-25°C to 70°C RH 5% $\leq$ 93% (no condensation)
Weight	approx. 320grams
Service Life of V-Comb/ Accessories	approx. 5 years (1000hrs) approx. 10 years
Note	Disposal of this product should be carried out in accordance with the local and national WEEE regulations for the disposal of electronic products.

#### Starting Up

1. Check the box contents.

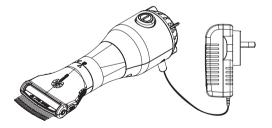


Please read instructions before operating your V-Comb and retain for future reference.

▲ Warning! The V-Comb power adaptor is permanently connected to the V-Comb and cannot be disconnected.

2. Before connecting V-Comb adaptor to power source, check that the power source electric rating is the same as the V-Comb rating and that power source is in a fully usable condition.

To avoid risk of electric shock, this equipment must only be connected to a supply mains with protective earth and all electrical connections should be kept clean and dry.

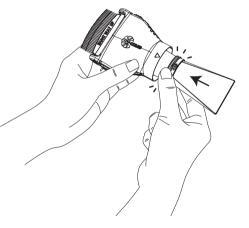


#### V-Comb Capture Filter Installation

1. Tear open a capture filter wrapper provided in the box. The wrapper will contain a capture filter and a lid, keep the lid aside for use after treatment.

▲ Capture filters are designed for single use only. (Replacement capture filters are available). 2. Securely attach capture filter to V-Comb combing head, ensuring it clips into place (until you hear a click).



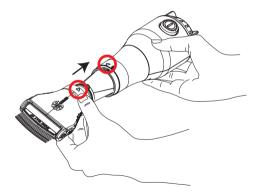


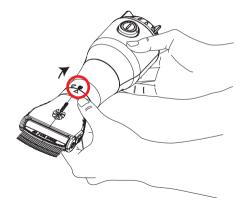
#### V-Comb Capture Filter Installation

3. Carefully attach the combing head, making sure not to damage or crush the capture filter.

4. Align the guiding arrows (highlighted below) and twist to lock the combing head to the main body.

Now the combing head is securely locked in correct position.

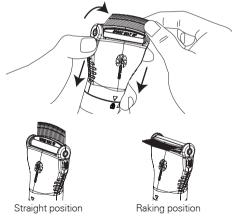




#### Operating the V-Comb

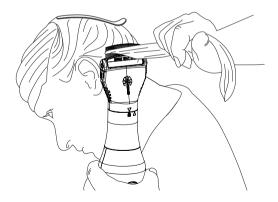
1. To change the combing angle, hold and push down the knobs on both sides of the combing unit and adjust the angle of the teeth. Release both knobs to secure in place.

Two set positions are available: straight position or raking position.



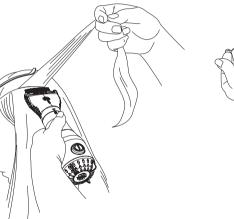
2. Hair should be clean, conditioned and dry. Brush thoroughly to remove any knots.

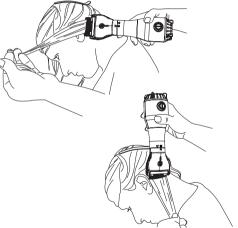
Separate the hair into sections, no wider than the teeth, using hair clips. Switch on the V-Comb to begin treatment. Always start from the nape of the neck and work your way up, one section at a time, combing the top of the head last. Ensure you are holding the comb the right way up.



#### Operating the V-Comb

3. Focus on one small section, no wider than the teeth, at a time. Comb through each section of hair from root to tip ensuring you start as close as possible to the scalp. 4. Comb through each section of hair in different directions (top, bottom, left and right). Repeat this through each section several times.





#### Maintaining the V-Comb

1. After treatment, switch off and unplug the V-Comb from the power source. Remove the combing head from the main body by disassembling the unit. Detach the capture filter carefully, replace the V-Comb capture filter lid to the capture filter and dispose of properly.



Do not insert anything into the back of the combing head or hold it under running water. This will damage the valve.



2. With the brush provided, clean any head lice and eggs that might be caught between the teeth of the comb. Fill a bowl or sink, about 10 cm deep, with hot (not boiling) tap water and only submerge the combing head.

▲ DO NOT SUBMERGE THE MAIN BODY OF THE V-COMB, IT WILL CAUSE DAMAGE TO THE DEVICE. Remove from water and dry thoroughly. Do not shake the combing head as it may damage the valve.



▲ DO NOT USE BOILING WATER TO CLEAN THE V-COMB AS IT WILL DAMAGE THE UNIT. Ideal water temperature is be between 70 - 80°C.

#### **Treatment Period**

Continue to comb the hair daily for at least two weeks during an infestation to ensure all lice and eggs have been eliminated. If there is an ongoing outbreak, daily treatment is essential to ensure reinfestation does not occur. To assist in preventing the problem of reinfestation thereafter, continuing to use the V-Comb twice a week is recommended.

#### Important Treatment Summary

- 1. Ensure hair is clean and free of knots or tangles.
- 2. Section and separate the hair. Focus on one section at a time before moving on.
- 3. Keep sections of hair smaller for better results (no wider than the teeth of the comb).
- 4. Begin combing from the nape of the neck and work your way to the top of the head.
- 5. With each section of hair, comb through at all angles several times.
- 6. Comb thoroughly and regularly during an infestation persistency is the key to successful head lice removal!

#### **Product Guarantee**

The manufacturer makes every effort to ensure that its products are manufactured without any defect. However, in the rare event of defects due to faulty workmanship or materials, we guarantee to repair or replace the product, or any part thereof, free of charge. The guarantee is granted to the original purchaser only and is valid for one year from the date of purchase indicated by the sales agent. This guarantee does not apply if the product is altered or repaired or otherwise tampered with by unauthorised persons and/or is used other than in accordance with manufacturer's instructions and/or is subject to other than reasonable use of a product of its nature. This guarantee in no way affects your rights under the statutory law.

If you think your product might be faulty, contact ToLife Technologies on 1800 353 014 (for WA, call 9350 5688) to arrange for the product to be repaired or replaced. Faulty products can be mailed back to our postage free address: ToLife Technologies, Reply Paid 36, PO Box 36, Welshpool, Western Australia 6986.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

#### Additional Notes

It is important that the V-Comb is configured and installed/put into service, in accordance with the instructions/guidance provided herein and is used only in the configuration as supplied. Wireless communications equipment such as wireless home network devices, mobile phones, cordless telephones and their base stations, walkietalkies may affect this equipment and should be kept at least a distance away from the V-Comb.

The V-Comb is intended for use in an electromagnetic environment in which radiated RF disturbances are controlled. The customer or the user of the V-Comb can help prevent electromagnetic interference by maintaining a minimum distance between portable and mobile RF communications equipment (transmitters) and the V-Comb as recommended below, according to the maximum output power of the communications equipment.						
	Separation distance according to frequency of transmitter m					
Rated maximum output power of transmitter	150 KHz to 80 MHz	80 MHz to 800 MHz	800 MHz to 2.5 GHz			
w	<i>d</i> = 1.2√P	<i>d</i> = 1.2√P	d = 2.3√P			
0.01	0.12	0.12	0.23			
0.1	0.38	0.38	0.73			
1	1.2	1.2	2.3			
10	3.8	3.8	7.3			
100	12	12	23.3			

For transmitters rated at a maximum output power not listed above, the recommended separation distance d in metres (m) can be estimated using the equation applicable to the frequency of the transmitter, where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer.

NOTE 1 At 80 MHz and 800 MHz, the separation distance for the higher frequency range applies.

NOTE 2 These guidelines may not apply in all situations. Electromagnetic propagation is affected by absorption and reflection from structures objects and people.

#### Manufacturer:

ToLife Technologies 53 Banksia Road, Welshpool 6106 Western Australia