



**HQ7742** 

CoolSkin

Philips Domestic Appliances and Personal Care

# ServiceManual

#### **PRODUCT INFORMATION**

### Shaving system

- 3-dimentional contour following system
- Super Lift & Cut system
- Used shaving lotion
- Waterproof

# Power system

- Rechargeble
- 8 hour charge time
- Up to 45 minutes cordless shaving time
- World-wide automatic voltage selection

#### Features

- Travel pouch
- Cartridge holder
- Trimmer

#### Luxe

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# Safety information

- This product meets the requirements regarding interference suppression on radio and TV.
- After the product has been repaired, it should function properly and has to meet the safety requirements as officially laid down at this moment.

## **TECHNICAL INFORMATION**

- Voltage : 100-240 V AC 50-60 Hz

- Power consumption : Motor depending

Motor Voltage : 1,2 VPower system : rechargeable

Shaving heads
Charging indication
HQ177 - 4222 036 09810
duo LED yello/green

- SAP coding : HQ7742

#### **DISASSEMBLY- AND RE-ASSEMBLY ADVISE**

- Remove the shaving unit to prevent damage during repair.
- Remove the outer cover (item 19) and cartridge (item 20).
- Remove 5 A1 screws.

#### REPAIR INSTRUCTION

- After the cover (item 12) has been removed, it must be checked if its sealing has not been damaged.
- The cover (item 12) contains a sticker that is permeable to gas yet impermeable to water.
  - This sticker may not be removed under any circumstances.
- Unsolder the motor connector and remove the PCB.
- To replace the motor or the driving unit (parts of item 6), screws B1 must be removed first.
  - Then push the entire unit out of the housing (item 8) and check if its sealing is damaged.
- The entire driving unit is supplied as a single part to guarantee optimal sealing of the gear shafts.
- A replacement of the pump button is only possible after removal of the hair chamber (item 5).
- To guarantee that the shaver is completely watertight, only the original screws may be used.
- To charge the shaver only the original power plug may be used.

# **OPTIONAL** (accessories)

- Travel pouch

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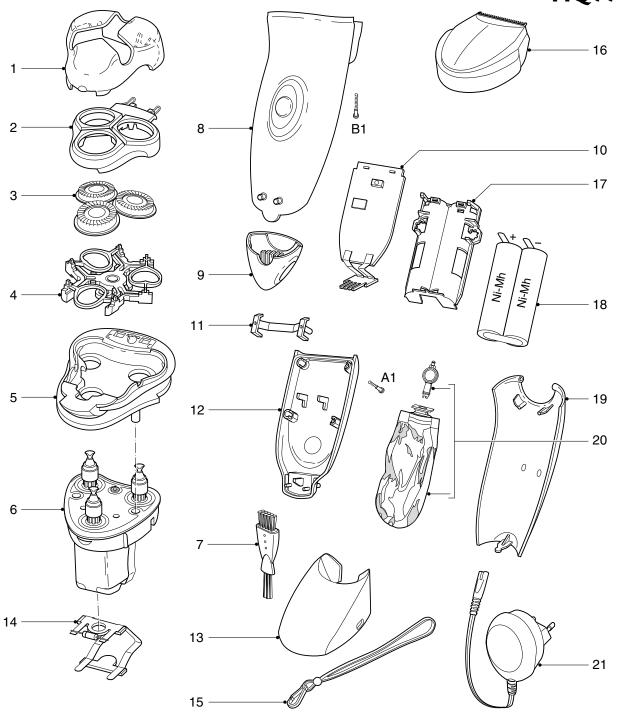
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Subject to modification



# **PARTS LIST & EXPLODED VIEW**

# **HQ7742**



Pos	Service code	Description
1	4222 036 09790	Protecting cap Neptunus
2	4222 036 10990	Bracket assy
3	4222 036 09810	Shaving head (HQ177)
4	4222 036 09820	Holder assy
5	4222 036 11000	Hair chamber
6	4222 036 09840	Driving unit
7	4222 036 09850	Cleaning brush
8	4222 036 11010	Housing
9	4222 036 09880	Tail part
10	4222 036 10050	Power supplier
11	4822 256 10454	Bridge
12	4222 036 09900	Cover assy
13	4222 036 10000	Stand
14	4222 036 09930	Conneting strip assy
15	4222 036 10010	Hanging cord

Pos	Service code	Description
16	4222 036 10070	Trimmer
17	4222 036 09960	Battery holder
18	4822 138 10728	NiMh pack AA
19	4222 036 11050	Add cover
20	4222 036 10620	Shaving gel
21	4222 036 04080	Power plug EUR
	4222 036 04850	Power plug KOR
	4222 036 05110	Power plug CAN/TW/VEN
	4222 036 05120	Power plug AUS/NZ
	4222 036 03760	Power plug ARG
	4222 036 04090	Power plug GBR
A	4822 502 14544	Screw
В	4822 502 14545	Screw
	4222 036 10020	Pouch