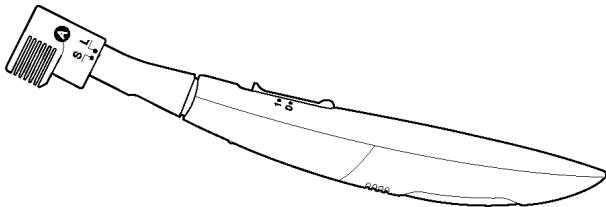


Service Manual

Facial Trimmer

ES2113-E2



SPECIFICATIONS

Power source	DC1.5V (Dry cell battery)
Battery size	AAA alkaline battery X 1 (sold separately)
Weight	32g (including battery)
Supplied accessories	Eyebrow comb A and B Soft case Cleaning brush

⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

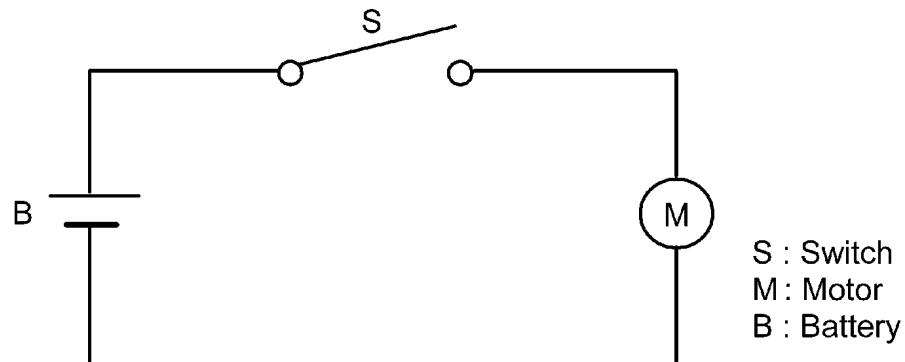
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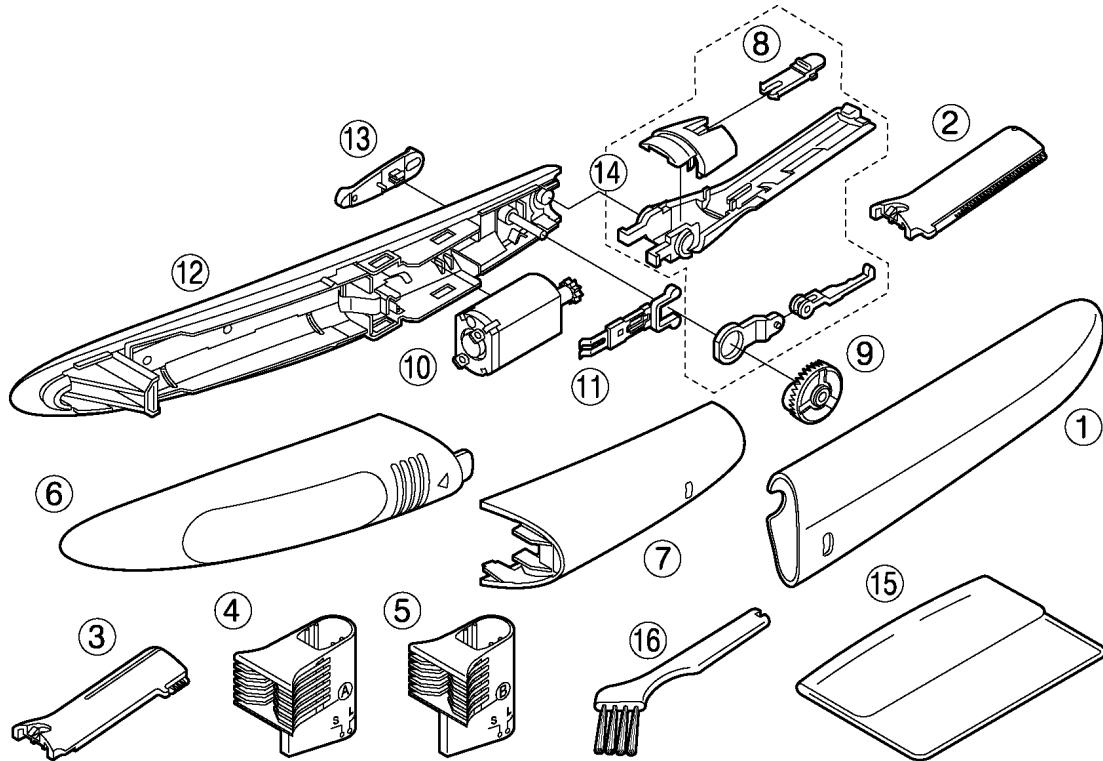
Panasonic

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1 SCHEMATIC DIAGRAM



2 EXPLODED VIEW



3 REPLACEMENT PARTS LIST

NOTE:

*A=available as an optional accessory

*B=only available as set

*C=available individually

Ref. No.	Part No.	Part Name & Description	Remarks	Per Unit
1	WES2112P3189	PROTECTIVE CAP	for ES2113P (Pink) (BG)	1
1	WES2113A3188	PROTECTIVE CAP	for ES2113A (Blue) (BG)	1
2	WES2113P3708	FINE HAIR BLADE	for ES2113P (Pink) (BG)	1
2	WES2113A3708	FINE HAIR BLADE	for ES2113A (Blue) (BG)	1
3	WES2113P3718	EYEBROW BLADE	for ES2113P (Pink) (BG)	1
3	WES2113A3718	EYEBROW BLADE	for ES2113A (Blue) (BG)	1
4	WES2105P7798	EYEBROW COMB A	for ES2113P (Pink) (BG)	1
4	WES2105A7798	EYEBROW COMB A	for ES2113A (Blue) (BG)	1
5	WES2105P7808	EYEBROW COMB B	for ES2113P (Pink) (BG)	1
5	WES2105A7808	EYEBROW COMB B	for ES2113A (Blue) (BG)	1
6	WES2113P3120	BATTERY COVER	for ES2113P (Pink) (BG)	1
6	WES2113A3129	BATTERY COVER	for ES2113A (Blue) (BG)	1
7	WES2112P3068	HOUSING B	for ES2113P (Pink) (BG)	1
7	WES2113A3068	HOUSING B	for ES2113A (Blue) (BG)	1
8	WES2112P3247	BLADE RELEASE BUTTON	for ES2113P (Pink) (BG)	1
8	WES2113A3247	BLADE RELEASE BUTTON	for ES2113A (Blue) (BG)	1
9	WES2102L1377	CAM GEAR	(BG)	1
10	WES107L1007	DC MOTOR	(BG)	1
11	WES2112L2447	SWITCH CONTACT	(BG)	1
12	WES2113P3059	HOUSING A	for ES2113P (Pink) (BG)	1
12	WES2113A3059	HOUSING A	for ES2113A (Blue) (BG)	1
13	WES2112S3207	SWITCH HANDLE	(BG)	1
14	WES2112P3967	BLADE HOLDER	for ES2113P (Pink) (BG)	1
14	WES2113A3967	BLADE HOLDER	for ES2113A (Blue) (BG)	1
15	WES2113W7008	SOFT CASE	(BG)	1
16	WES2113H7058	CLEANING BRUSH	(BG)	1
-	WES2113P8100	OPERATING INSTRUCTIONS	(BG)	1