Service Manual

Battery charger

EY0225

SPECIFICATIONS

Input

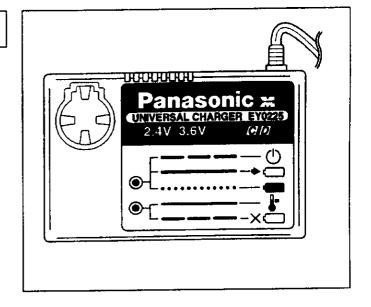
: 120V AC

Output

: 2.4V - 3.6V DC

Weight

; 0.5kg (1.1lbs)



BATTERY PACK		APPLICATION	
2.4V	EY9021	0	
3.6V	EY9025	0	

※ EY903 (OLDER STYLE BATTERY) is not applicable battery pack.

AWARNING

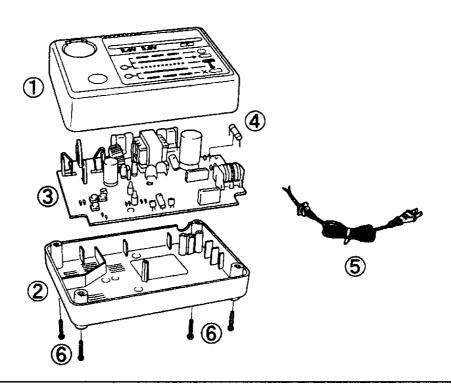
This service literature is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be 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.

Panasonic

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EXPLODED VIEW



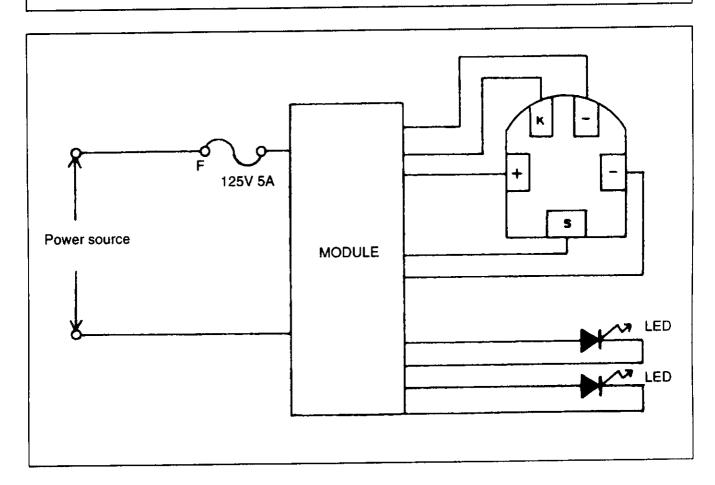
REPLACEMENT PARTS LIST

NOTE: *A · · · available as an optional accessory

*B · · · only available as set *C · · · available individually

Ref. No.	Part No.	Part Name & Descriptions	Per unit	Remarks
1	EY0225K3098	HOUSING A	1	
2	EY0225K3028	HOUSING B	1	
3	EY0225L2128	MODULE	1	
4	EY0225L5258	FUSE	1	
5	EY0225K2058	POWER CORD	1	
6	EY0225K6238	TAPPING SCREW	4	*C M3*20
A -	EY0225K8008	INDIVIDUAL BOX	1	
A -	EY0225K8108	OPERATING INSTRUCTIONS	1	

SCHEMATIC DIAGRAM



TROUBLESHOOTING GUIDE < TROUBLE > < CHECK > < REMEDY > NG <CHECK POWER CORD.> Does not charge. Replace power cord. Check continuity. If there is continuity. <CHECK FUSE.> Replace fuse. Check for open fuse. Even though fuse is replaced, module may If fuse burns out. be defective. If the fuse does not burn out. NG Replace module. <CHECK MODULE.> Check the lamp indication of the battery charger. Charger is plugged into a wall outlet. RED Flashing Ready to charge. Now Charging. Lit **ORANGE** Charging is completed. Flashing quickly Battery pack is warm. Charging will begin when temperature of Lit battery pack drops. Charging is not possible. Contacts of battery or Flashing charger may be dirty or oxidized or battery may be defective.