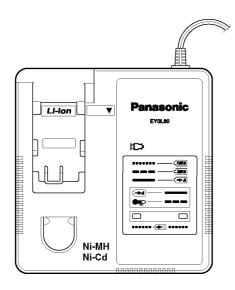
# Service Manua

**Battery charger** 



EY0L80-X8

### **SPECIFICATIONS**

Input	220-240V AC, 50-60Hz
Output	834V, 3.75A
Power consumption	Max. 95W
Weight	0.95 kg (2.1lbs.)

### **⚠ 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.

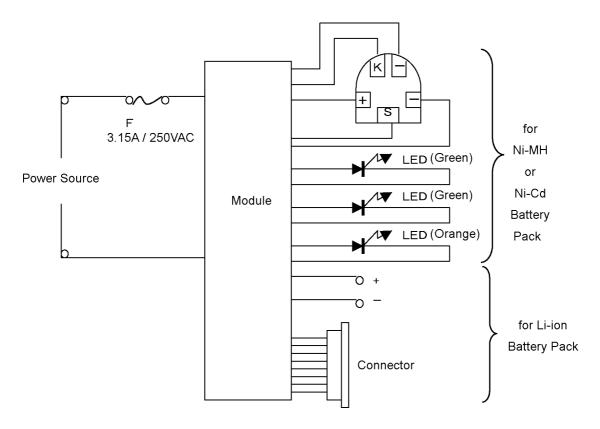
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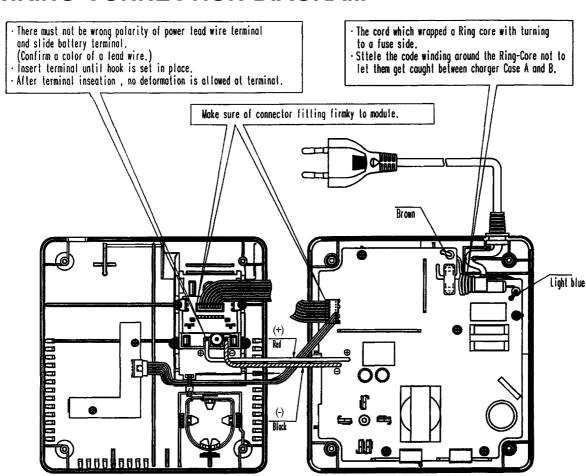
# **Panasonic**

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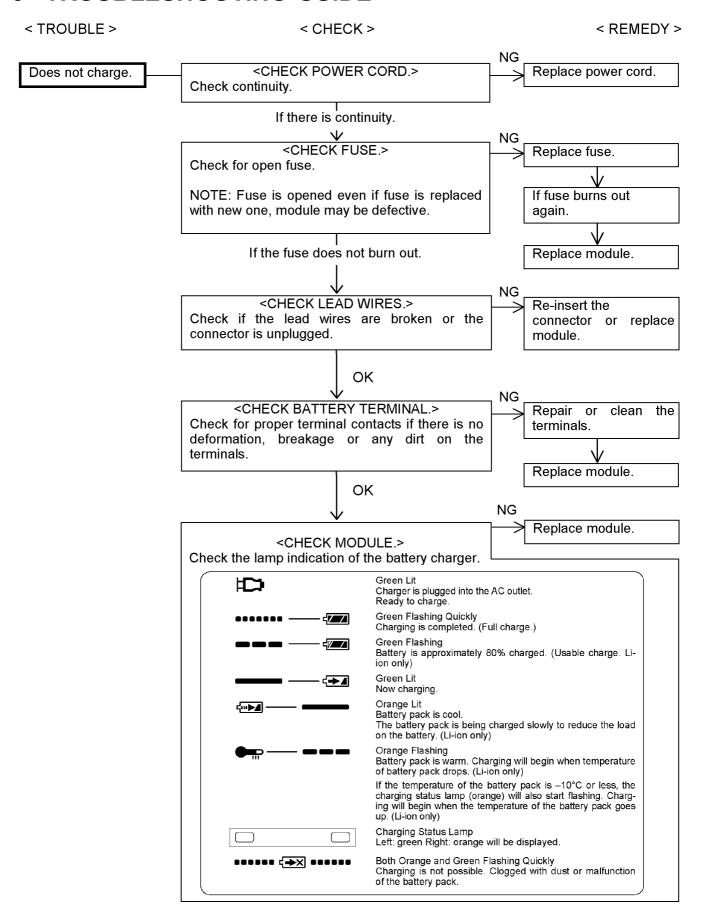
# 1 SCHEMATIC DIAGRAM



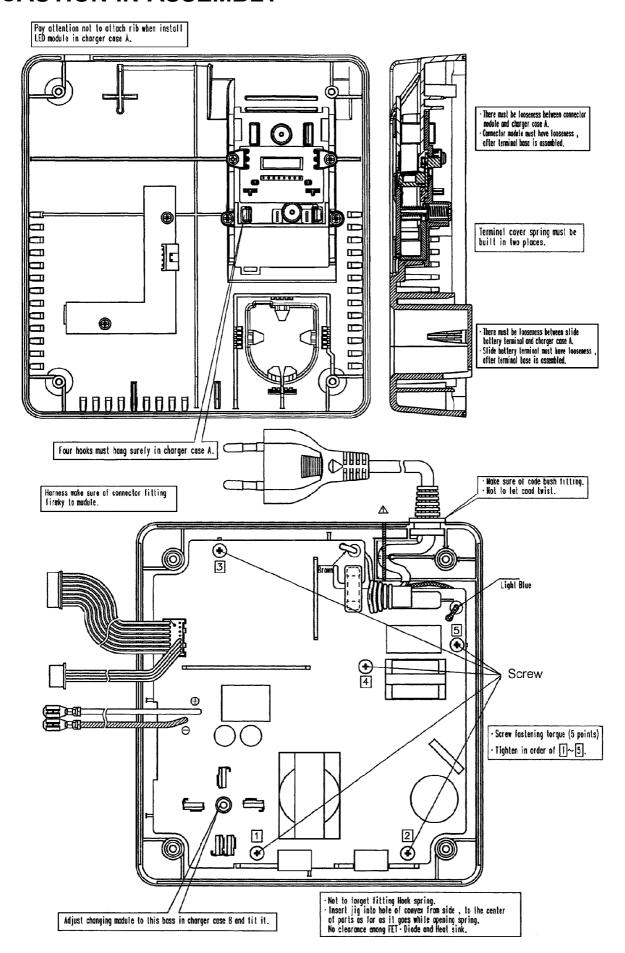
## 2 WIRING CONNECTION DIAGRAM



### 3 TROUBLESHOOTING GUIDE



# **4 CAUTION IN ASSEMBLY**

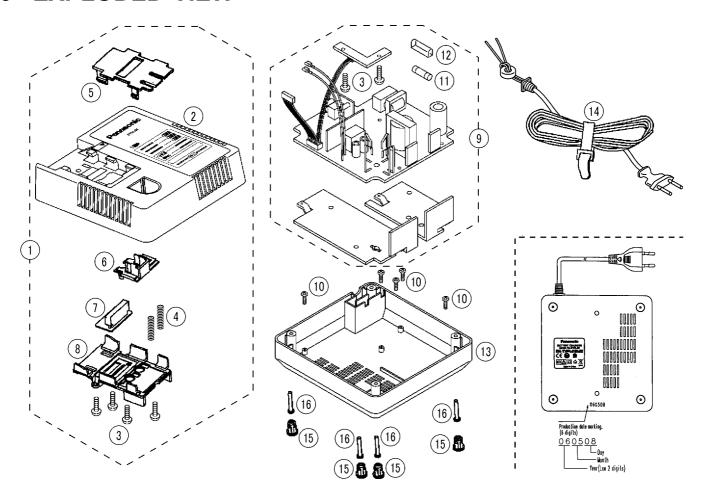


# **5 CHARGING TIME**

	7.2 <b>V</b>	9.6 <b>V</b>	12 <b>V</b>	15.6 <b>V</b>	18 <b>V</b>	24V	14.4V
1.2Ah	EY9065 EY9066	EY9080 EY9086	EY9001				
	20 min.						
1.7 <b>A</b> h		EY9180 EY9182	EY9101 EY9103				
		25 min.					
2.0Ah	EY9168	EY9188	EY9106 EY9107 EY9108	EY9136		EY9116 EY9117	
	30 min.				60 min.		
3.0Ah			EY9200	EY9230		EY9210	EY9L40
			45 min.			90 min.	50min
3.5Ah			EY9201	EY9231	EY9251		
			55 min.		65 min.		

**NOTE:** This chart may include models that are not available in your area.

# **6 EXPLODED VIEW**



# 7 REPLACEMENT PARTS LIST

### NOTE:

\*B=only available as set

\*C=available individually

Ref.No.	Part No.	Part Name & Description		Remarks		
1	WEY0L80K4158	HOUSING A ASSEMBLY				1
2	WEY0L80K3098	HOUSING A				1
3	WEY0L80L9048	TAPPING SCREW	*C	K3-8		6
4	WEY0L80L0928	SPRING	*B	(2PCS/PK)		2
5	WEY0L80K2408	SLIDE PLATE				1
6	WEY0L80L2428	BATTERY TERMINAL				1
7	WEY0L80L2128	CONNECTOR MODULE				1
8	WEY0L80L3168	SLIDE TERMINAL COVER				1
9	WEY0L80L2109	MODULE				1
10	WEY6230L6017	TAPPING SCREW	*C	2.6 x 8		5
11	WEY0L80L2618	FUSE		250V 3.15A		1
12	WEY0L80A3108	FUSE COVER				1
13	WEY0L80K3029	HOUSING B				1
13	WEY0L80K3020	HOUSING B				1
14	WEY0L80K2059	POWER CORD		C-2 PLUG		1
14	WEY0L80K2050	POWER CORD		S-3 PLUG		1
14	WEY0L80K2051	POWER CORD		O PLUG		1
15	WEY0L80K3178	SCREW CAP	*B	(4PCS/PK)		4
16	WEY0217K6237	TORX TAPPING SCREW	*C	K3-20		4
-	WEY0L80K8008	INDIVIDUAL BOX			(SH)	1
-	WEY0L80K8109	OPERATING INSTRUCTIONS			(SH)	1