

# Service Manual

## Telephone Equipment

*Supplement*

### Model No.

**KX-TGF340B/KX-TGF342B/  
 KX-TGF343B/KX-TGF344B/  
 KX-TGF345B/KX-TGF372S/  
 KX-TGF373S/KX-TGF374S/  
 KX-TGF375S/KX-TG585SK/  
 KX-TGF350N/KX-TGF352N/  
 KX-TGF353N/KX-TG572SK/  
 KX-TGF380M/KX-TGF382M/  
 KX-TGF383M/KX-TG585SK1/  
 KX-TGH262B/KX-TGH263B/  
 KX-TGFA30B/KX-TGFA30M/  
 KX-TGFA30N/KX-TGFA30S/  
 KX-TGHA20B**

Digital Corded/Cordless Answering System

Digital Corded/Cordless Phone with Link-to-Cell

Digital Cordless Answering System Link-to-Cell Bluetooth Convergence Solution

B: Black Version

M: Metallic Black Version

N: Champagne Gold Version

S: Silver Version

Please use this manual with the original service manual mentioned on the next page.

### **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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






# 1 ORIGINAL SERVICE MANUAL INFORMATION

Model No. on S/M	Destinations	Order No. of S/M	Suffix Code	
			Base Unit	Handset
KX-TGF340B/KX-TGF342B/KX-TGF343B/KX-TGF344B/KX-TGF345B/KX-TGF372S/KX-TGF373S/KX-TGF374S/KX-TGF375S/KX-TG585SK/KX-TGFA30B/KX-TGFA30S/KX-TGFA30M	U.S.A.	KM41501897CE	---	---
KX-TGF350N/KX-TGF352N/KX-TGF353N/KX-TG572SK/KX-TGF380M/KX-TGF382M/KX-TGF383M/KX-TGFA30N/KX-TGFA30M	U.S.A.	KM41501899CE	---	---
KX-TG585SK1/KX-TGFA30M	U.S.A.	KM41509916SE	---	---
KX-TGH260B/KX-TGH262B/KX-TGH263B/KX-TGH264B/KX-TGHA20B	U.S.A.	KM41402790CE	---	---

## 2 REPLACEMENT PARTS LIST

### 2.1. REFERENCE CHART

Reason for Change	
*The following items (1-8) indicate the reason for change. See the "Notes" column for each part in <b>ORIGINAL AND NEW PARTS COMPARISON LISTS.</b>	
1. Improve performance	<b>Remarks:</b> *j: To meet the standards.
2. Change of material or dimension	
3. To meet approved specification	
4. Standardization	
5. Addition	
6. Deletion	
7. Correction	
8. Other	

Interchangeability Code		
**The following items (V-Z) indicate the Interchangeability. See the "Notes" column for each part in <b>ORIGINAL AND NEW PARTS COMPARISON LISTS.</b>		
V	Original  Early (before change) New  Late (after change)	Original or new parts may be used in early or late production sets. Use original parts until exhausted, then stock new parts.
W	Original  Early (before change) New  Late (after change)	Original parts may be used in early production sets only. New parts may be used in early or late production sets. Use original parts where possible, then stock new parts.
X	Original  Early (before change) New  Late (after change)	New parts only may be used in early or late production sets. Stock new parts.
Y	Original  Early (before change) New  Late (after change)	Original parts may be used in early production sets only. New parts may be used in late production sets only. Stock both original and new parts.
Z	Other	

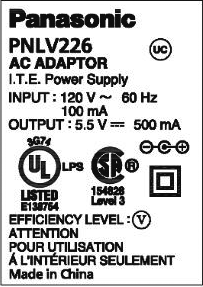

**Note:**

Alphabets in the "Remarks" column in the following lists correspond to the alphabets in the "Remarks" in REFERENCE CHART.

## 2.2. ORIGINAL AND NEW PARTS COMPARISON LISTS



For KX-TGF340B, KX-TGF342B, KX-TGF343B, KX-TGF344B, KX-TGF345B, KX-TGF374S, KX-TGF372S, KX-TGF373S, KX-TGF375S, KX-TG585SK, KX-TGF350N, KX-TGF352N, KX-TGF353N, KX-TGF380M, KX-TGF382M, KX-TGF383M, KX-TG572SK, KX-TG585SK1, KX-TGH262B, KX-TGH263B

Ref. No.	Part No.		Part Name & Description	Pcs/ Set	Remarks	Notes	Time of Change (Suffix)
	Original (Old)	New					
<b>Accessories and Packing Materials</b>							
A1, A101, A201, A301, A401, A501, A601, A801, A901	PNLV226Z	<b>PNLV226-0X</b>	AC ADAPTOR	1	*j	4 W	---

Old	New
PNLV226Z	PNLV226-0X
 <p><b>Panasonic</b> PNLV226 AC ADAPTOR I.T.E. Power Supply INPUT : 120 V ~ 60 Hz 100 mA OUTPUT : 5.5 V = 500 mA UL LPS 154828 Level 3 LISTED E138794 EFFICIENCY LEVEL : (V) ATTENTION POUR UTILISATION À L'INTÉRIEUR SEULEMENT Made in China</p>	 <p><b>Panasonic</b> PNLV226 AC ADAPTOR I.T.E. Power Supply INPUT : 120 V ~ 60 Hz 100 mA OUTPUT : 5.5 V = 500 mA UL US 185124 13EK LISTED EFFICIENCY LEVEL : (VI) ATTENTION POUR UTILISATION À L'INTÉRIEUR SEULEMENT Made in China</p>

For KX-TGF342B, KX-TGF343B, KX-TGF344B, KX-TGF345B, KX-TGF372S, KX-TGF373S, KX-TGF374S, KX-TGF375S, KX-TG585SK, KX-TGF350N, KX-TGF352N, KX-TGF353N, KX-TGF380M, KX-TGF382M, KX-TGF383M, KX-TG572SK, KX-TG585SK1, KX-TGH262B, KX-TGH263B, KX-TGFA30B/M/N/S, KX-TGHA20B

Ref. No.	Part No.		Part Name & Description	Pcs/ Set	Remarks	Notes	Time of Change (Suffix)
	Original (Old)	New					
<b>Charger Unit (Cabinet and Electrical Parts)</b>							
200-5	PNLV233-AZ	<b>PNLV233-AX</b>	AC ADAPTOR	1	*j	4 W	---

Old	New
PNLV233-AZ	PNLV233-AX
 <p><b>Panasonic</b> PNLV233 AC ADAPTOR I.T.E. Power Supply INPUT : 120 V ~ 60 Hz 100 mA OUTPUT : 4.8 V = 160 mA UL LPS 154828 Level 3 LISTED E138754 EFFICIENCY LEVEL : (V) ATTENTION POUR UTILISATION À L'INTÉRIEUR SEULEMENT LEI F4 EL</p>	 <p><b>Panasonic</b> PNLV233 AC ADAPTOR I.T.E. Power Supply INPUT : 120 V ~ 60 Hz 100 mA OUTPUT : 4.8 V = 160 mA UL LPS 154828 Level 3 LISTED E138754 EFFICIENCY LEVEL : (VI) ATTENTION POUR UTILISATION À L'INTÉRIEUR SEULEMENT LEI F4 EL</p>

**Note:**

The appearance of AC adaptor is different in the old one and the new one.