

Service Manual

Telephone Equipment

Supplement

Model No.

KX-TG2511FXM/KX-TG2511FXT/
KX-TG2512FXT/KX-TG2513FXM/
KX-TG2521FXT/KX-TG2511HGM/
KX-TG2511HGT/KX-TG2512HGM/
KX-TG2521HGM/KX-TG2511PDJ/
KX-TG2511PDM/KX-TG2511PDT/
KX-TG2511PDW/KX-TG2512PDM/
KX-TG2512PDT/KX-TG2511SLM/
KX-TG2511SLW/KX-TG2521SLM/
KX-TG2522SLM/KX-TG2522SLW/
KX-TG2521BXT/KX-TG2521BX1

Digital Cordless Phone

Digital Cordless Answering System

J: Beije Version

M: Metallic Grey Version

T: Titanium Black Version

W: White Version

1: Titanium Black 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-TG2511FXM/KX-TG2511FXT/KX-TG2512FXT/KX-TG2513FXM/ KX-TGA250FXM/KX-TGA250FXT	Central Europe	KM41003067CE	---	---
KX-TG2521FXT/KX-TGA251FXT	Central Europe	KM41004086CE	---	---
KX-TG2511HGM/KX-TG2511HGT/KX-TG2512HGM/KX-TGA250FXM/ KX-TGA250FXT	Hungary	KM41004090CE	---	---
KX-TG2521HGM/KX-TGA251FXM	Hungary	KM41006145CE	---	---
KX-TG2511PDJ/KX-TG2511PDM/KX-TG2511PDT/KX-TG2511PDW/ KX-TG2512PDM/KX-TG2512PDT/KX-TGA250FXJ/KX-TGA250FXM/ KX-TGA250FXT/KX-TGA250FXW	Poland	KM41003068CE	---	---
KX-TG2511SLM/KX-TG2511SLW/KX-TGA250EXM/KX-TGA250EXW	Switzerland	KM41006155CE	---	---
KX-TG2521SLM/KX-TG2522SLM/KX-TG2522SLW/KX-TGA251EXM/ KX-TGA251EXW	Switzerland	KM41007177CE	---	---
KX-TG2521BXT/KX-TGA251BXT	Middle Near East and Africa	KM41008217CE	---	---
KX-TG2521BX1/KX-TGA251BX1	UAE, Kuwait, Qatar and Nigeria	KM41206921SE	---	---

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 ORIGINAL AND NEW PARTS COMPARISON LISTS.	
1. Improve performance	Remarks: *c: To share the parts with other models
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 ORIGINAL AND NEW PARTS COMPARISON LISTS.		
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

Ref. No.	Part No.		Part Name & Description	Pcs/ Set	Remarks	Notes	Time of Change (Suffix)
	Original (Old)	New					
Main P.C.Board Parts (Handset)							
F1	K5H252Y00002	ERJ3GEY0R00	RESISTOR, 0Ω	1	*c	8	V