

Service Manual

Telephone Equipment

Supplement

Model No.

KX-TG8051NLB/KX-TG8052NLB/
 KX-TG8053NLB/KX-TG6611CXB/
 KX-TG6611CXS/KX-TG6612CXB/
 KX-TG6612CXS/KX-TG6611FXM/
 KX-TG6611FXT/KX-TG6612FXM/
 KX-TG6612FXT/KX-TG6611GB/
 KX-TG6611GS/KX-TG6612GB/
 KX-TG6612GS/KX-TG6611SPM/
 KX-TG6611SPT/KX-TG6612SPM/
 KX-PRX110FXW/KX-PRX150FXB/
 KX-PRX110GW/KX-PRX120GW/
 KX-PRX150GB/KX-PRX110JTW/
 KX-PRX110NEW/KX-PRX110UEW/
 KX-PRX150UEB/KX-PRX120EW/
 KX-PRX150EB/KX-PRX120RUW/
 KX-PRX150RUB/KX-PRX120SLW/
 KX-PRX150SLB/KX-PRX120UAW/
 KX-PRX150CXB/KX-PRX150CX1/
 KX-PRX150NEB/KX-PRX150PDB

Digital Cordless Phone

Premium Design Phone with Touchscreen

B: Piano Black Version, Black Version

M: Metallic Gray Version

S: Silver Version

T: Titanium Black Version

W: White Version

1: 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-TG8051NLB/KX-TG8052NLB/KX-TG8053NLB/KX-TGA805EXB/ KX-TGA806EXB	Netherlands	KM41104366CE	---	---
KX-TG6611CXB/KX-TG6611CXS/KX-TG6612CXB/KX-TG6612CXS/ KX-TGA661CXB/KX-TGA661CXS	Singapore, Indonesia and Viet- nam	KM41106433CE	---	---
KX-TG6611FXM/KX-TG6611FXT/KX-TG6612FXM/KX-TG6612FXT/ KX-TGA661FXM/KX-TGA661FXT	Central Europe	KM41104352CE	---	---
KX-TG6611GB/KX-TG6611GS/KX-TG6612GB/KX-TG6612GS/KX- TGA660EXB/KX-TGA661EXS	Germany	KM41103348CE	---	---
KX-TG6611SPM/KX-TG6611SPT/KX-TG6612SPM/KX-TGA660EXM/ KX-TGA660EXT/KX-TGA661EXM/KX-TGA661EXT	Spain and Portugal	KM41103315CE	---	---
KX-PRX110FXW/KX-PRX150FXB/KX-PRXA10FXW/KX-PRXA15FXB	Central Europe, Egypt and Jor- dan	KM41310764CE	---	---
KX-PRX110GW/KX-PRX120GW/KX-PRX150GB/KX-PRXA10EXW/ KX-PRXA15EXB	Germany	KM41309747CE	---	---
KX-PRX110JTW/KX-PRX120JTW/KX-PRX150JTB/KX-PRXA10EXW/ KX-PRXA15EXB	Italy	KM41310755CE	---	---
KX-PRX110NEW/KX-PRX150NEB/KX-PRXA10EXW/KX- PRXA15EXB	Norway, Sweden, Denmark and Finland	KM41310760CE	---	---
KX-PRX110UEW/KX-PRX150UEB/KX-PRXA10UEW/KX- PRXA15UEB	Africa and Middle Near East	KM41402791CE	---	---
KX-PRX120EW/KX-PRX150EB/KX-PRXA10EW/KX-PRXA15EB	UK and Ireland	KM41310758CE	---	---
KX-PRX120RUW/KX-PRX150RUB/KX-PRXA10RUW/KX- PRXA15RUB	Russia and Belarus	KM41311773CE	---	---
KX-PRX120SLW/KX-PRX150SLB/KX-PRXA10EXW/KX-PRXA15EXB	Switzerland	KM41311769CE	---	---
KX-PRX120UAW/KX-PRXA10RUW	Ukraine, Armenia, Moldova, Azerbaijan, Kazakhstan, Tajiki- stan, Uzbekistan, Turkmeni- stan, Kyrgyzstan and Georgia	KM41401785CE	---	---
KX-PRX110CXW/KX-PRX150CXB/KX-PRXA10CXW/KX- PRXA15CXB	Singapore, Vietnam and Indo- nesia	KM41402797CE	---	---
KX-PRX110CX1/KX-PRX150CX1/KX-PRXA10CX1/KX-PRXA15CX1	Indonesia	KM41506832SE	---	---
KX-PRX110NEW/KX-PRX150NEB/KX-PRXA10EXW/KX- PRXA15EXB	Norway, Sweden, Denmark and Finlan	KM41310760CE	---	---
KX-PRX110PDW/KX-PRX150PDB/KX-PRXA10FXW/KX-PRXA15FXB	Poland and Hungary	KM41311774CE	---	---

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: *m: Discontinued (To be replaced with a new part)
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 New	 Early (before change) 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 New	 Early (before change) 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 New	 Early (before change) Late (after change)	New parts only may be used in early or late production sets. Stock new parts.
Y	Original New	 Early (before change) 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 (Base Unit)							
IC431	C3FBLY000124	C3FBLY000185	IC(FLASH)	1	*m	8 V	---