Service Manual

Telephone Equipment



Model No.

KX-TG5511CAJ/KX-TG5511FXB/ KX-TG5511FXW/KX-TG5511PDA/ KX-TG5511PDB/KX-TG5511RUC/ KX-TG5511RUJ/KX-TG5511RUW/ KX-TG5511UAR/KX-TG5521FXB/ KX-TG6511BXB/KX-TG6512BXB/ KX-TG6513BXB/KX-TG6511BX1/ KX-TG6511CXB/KX-TG6511CXM/ KX-TG6512CXB/KX-TG6512CXM/ KX-TG6511CX1/KX-TG6511CX2/ **KX-TG6521EB/KX-TG6522EB/** KX-TG6523EB/KX-TG6524EB/ KX-TG6551BXT/KX-TG6561BXT/ KX-TGA551FXA/KX-TGA551FXB/ KX-TGA551FXW/KX-TGA551RUR/ KX-TGA651EB/KX-TGA651CXB/ KX-TGA651CXM

Digital Cordless Phone

Digital Cordless Answering System

1: Black Version 2: Metalic Grey Version
A: Chocolate Brown Version B: Black Version
B: Piano Black Version C: Deep Blue Version
J: Mocha Brown Version M: Metallic Gray Version
R: Wine Red Version T: Titanium Black Version

W: Pure White 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
Wiodel No. Oil 5/Wi	Destinations	Order No. of S/IVI	Base Unit	Handset
KX-TG5511FXB/KX-TG5511FXW/KX-TGA551FXB/KX-TGA551FXW	Central Europe	KM41008232CE		
KX-TG5511PDA/KX-TG5511PDB/KX-TGA551FXA/KX-TGA551FXB	Poland	KM41008226CE		
KX-TG5511HGW/KX-TGA551FXW	Hungary	KM41008233CE		
KX-TG5521FXB/KX-TGA551FXB	Central Europe	KM41008222CE		
KX-TG5521HGB/KX-TGA551FXB	Hungary	KM41008225CE		
KX-TG5511UAB/KX-TG5511UAR/KX-TGA550RUB/KX-TGA550RUR/ KX-TGA551RUB/KX-TGA551RUR	Ukraine	KM41009260CE		-
KX-TG5511RUB/KX-TG5511RUC/KX-TG5511RUJ/KX-TG5511RUW/ KX-TGA550RUB/KX-TGA550RUC/KX-TGA550RUJ/KX- TGA550RUW/KX-TGA551RUB/KX-TGA551RUC/KX-TGA551RUJ/ KX-TGA551RUW	Russia	KM41007191CE		
KX-TG5511CAB/KX-TG5511CAJ/KX-TGA550RUB/KX-TGA550RUJ/ KX-TGA551RUB/KX-TGA551RUJ	Kazakhstan, Tajikistan, Uzbeki- stan, Turkmenistan and Kyr- gyzstan	KM41007192CE		
KX-TG5511CAB/KX-TG5511CAJ/KX-TGA550RUB/KX-TGA550RUJ/ KX-TGA551RUB/KX-TGA551RUJ	Kazakhstan, Tajikistan, Uzbeki- stan, Turkmenistan and Kyr- gyzstan	KM41007192CE		
KX-TG6511BXB/KX-TG6512BXB/KX-TG6513BXB/KX-TG6519BXB/ KX-TGA651BXB	Middle Near East and Africa	KM41009246CE		
KX-TG6511BX1/KX-TGA651BX1	UAE	KM41204891SE		
KX-TG6511CXB/KX-TG6511CXM/KX-TG6512CXB/KX-TG6512CXM/ KX-TGA650CXB/KX-TGA650CXM/KX-TGA651CXB/KX-TGA651CXM	Asia	KM41009267CE		
KX-TG6511CX1/KX-TG6511CX2/KX-TGA650CXB/KX-TGA650CXM/ KX-TGA651CXB/KX-TGA651CXM	Indonesia	KM41502732SE		
KX-TG6521EB/KX-TG6522EB/KX-TG6523EB/KX-TG6524EB/KX- TGA651EB	United Kingdom	KM41001016CE		
KX-TG6551BXT/KX-TGA651BXT	Middle Near East and Other Areas	KM41009238CE		
KX-TG6561BXT/KX-TGA651BXT	Middle Near East and Other Areas	KM41009238CE		

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.								
Improve performance	Remarks:							
2. Change of material or dimension	*m: Discontinued (To be replaced with a new part)							
To meet approved specification								
Standardization	1							
5. Addition								
6. Deletion								
7. Correction								
8. Other								

Inte	Interchangeability Code							
	**The following items (V-Z) indicate the Interchangeability. See the "Notes" column for each part in ORIGINAL AND NEW PARTS COMPARISON LISTS.							
٧	V Original Searly (before change) New Early (before change) Late (after change) 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.						
х	Original Early (before change) New Late (after change)	New parts only may be used in early or late production sets. Stock new parts.						
Υ	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-TG65xx series

Ref. No.	Part No.		Part Name & Description	Pcs/	Remarks	No	tes	Time of Change
	Original (Old)	New		Set				(Suffix)
Main P.C.Board Parts (Base Unit)								
DA801, DA802	B0DDCD000001	B0DDCL000001	DIODE(SI)	2	*m	8	V	
Main P.C.Board Parts (Handset)								
DA801	B0DDCD000001	B0DDCL000001	DIODE(SI)	1	*m	8	V	

For KX-TG55xx series

Ref. No.	Part	: No.	Part Name & Description	Pcs/	Remarks	No	tes	Time of Change
	Original (Old)	New		Set				(Suffix)
Main P.C.Board Parts (Handset)								
DA801	B0DDCD000001	B0DDCL000001	DIODE(SI)	1	*m	8	V	