Service Manual



Telephone Equipment

Model No. KX-TS3282B

KX-TS3282W

KX-TS2570RUB

KX-TS2570RUW

KX-TS620BXB

KX-TS620BXW

KX-TS620BX1

Integrated Telephone System

B: Black VersionW: White Version1: 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.



1 ORIGINAL SERVICE MANUAL INFORMATION

Model No. on S/M	Destinations	Order No. of S/M	No. of S/M Suffix Code Base Unit Han	
Model No. on o/M	Destinations	Order No. or o/m	Base Unit	Handset
KX-TS3282B	U.S.A.	KM40303053C1		
KX-TS3282W	U.S.A.	KM40211987C1		
KX-TS2570RUB/KX-TS2570RUW	Russia	KM40609205CE		
KX-TS620BXB/KX-TS620BXW	Asia, Middle Near East and	KM40605055CE		
	Other areas			
KX-TS620BX1	UAE and Saudi Arabia	KM41204567CE		

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						
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.						
V	Original Early (before change) New Early (before 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.					
Ζ	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-TS3282B, KX-TS3282W

Ref. No.	Part No.		Part Name & Description	Pcs/	Remarks	No	tes	Time of Change
	Original (Old)	New		Set				(Suffix)
Operational P.C.Board (Unit)								
E3	PQJM122Z	L0CBAY000016	MICROPHONE	1	*m	8	V	

For TS2570RU, KX-TS620 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								
R934	ERJ3GEYJ222	ERJ3GEYJ182	RESISTOR, 1.8kΩ	1	*m	8	Υ	
Operational P.C.Board Parts								
MIC	PQJM122Z	L0CBAY000016	MICROPHONE	1	*m	8	Υ	

Note:Change MIC from Conwell Mic to KissJia.

OLD PQJM122Z	NEW L0CBAY000016
Conwell	Kiss Jia