

# Service Manual

Telephone Equipment

*Supplement*

Model No.

KX-TG7841S/KX-TG7842S/  
KX-TG7843S/KX-TG7844S/  
KX-TG7845S/KX-TG365SK/  
KX-TG7871S/KX-TG7872S/  
KX-TG7873S/KX-TG7874S/  
KX-TG7875S/KX-TG385SK/  
KX-TG7841BXS/KX-TG7841CXS/  
KX-TG7841LAS/KX-TG7841LBS/  
KX-TG7841LCS/KX-TG7841MES/  
KX-TG7841UES/KX-TG7872AZS/  
KX-TG7873AZS/KX-TG7892AZS/  
KX-TG7893AZS

Link-to-Cell Cellular Convergence  
Solution

Digital Cordless Telephone with Link-to-  
Cell System

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.

**Panasonic**<sup>®</sup>

© Panasonic System Networks Co., Ltd. 2015  
Unauthorized copying and distribution is a violation  
of law.









# 1 ORIGINAL SERVICE MANUAL INFORMATION

Model No. on S/M	Destinations	Order No. of S/M	Suffix Code	
			Base Unit	Handset
KX-TG7841S/KX-TG7842S/KX-TG7843S/KX-TG7844S/KX-TG7845S/ KX-TG365SK/KX-TG7871S/KX-TG7872S/KX-TG7873S/KX- TG7874S/KX-TG7875S/KX-TG385SK/KX-TGA680S/KX-TGA20B	U.S.A.	KM41302655CE	A to B	---
KX-TG7841BXS/KX-TGA780BXS	Asia, Middle Near East and Africa	KM41307714CE	A to B	---
KX-TG7841CXS/KX-TGA780CXS	Vietnam and Singapore	KM41405831CE	A to B	---
KX-TG7841LAS/KX-TGA680LAS	Latin America	KM41306696CE	A to B	---
KX-TG7841LBS/KX-TGA680LBS	Brazil	KM41308730CE	A to B	---
KX-TG7841LCS/KX-TGA680LCS	Chile, Uruguay and Paraguay	KM41307720CE	A to B	---
KX-TG7841MES/KX-TGA680MES	Mexico	KM41310765CE	A to B	---
KX-TG7841UES/KX-TGA780BXS	UAE, Nigeria, Kuwait and Qatar	KM41307719CE	A to B	---
KX-TG7872AZS/KX-TG7873AZS/KX-TGA680AZS	Australia and New Zealand	KM41303668CE	A to B	---
KX-TG7892AZS/KX-TG7893AZS/KX-TGA680AZS/KX-TGA20AZ	Australia and New Zealand	KM41311775CE	A to B	---

## 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> *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 <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	

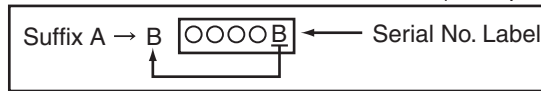
**Note:**

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

Serial No.Label tells you the suffix code as follows.

(Example)



Ref. No.	Part No.		Part Name & Description	Pcs/ Set	Remarks	Notes		Time of Change (Suffix)
	Original (Old)	New						
<b>Main P.C. Board Parts (Base Unit)</b>								
IC721	PNWP3TG7871H	PNWP5TG7871H	BT UNIT	1	*c	1	W	*1

\*1: Please refer to "1 ORIGINAL SERVICE MANUAL INFORMATION".