

Service Manual

PERSONAL FACSIMILE

KX-FT21RS

(for Russia)



Please file and use this supplement manual together with the service manual for model No. KX-FT21RS, Order No. KM79911336C3.





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 REPLACEMENT PARTS LIST(S)

1.1. REFERENCE CHART

Reason for Change	
The following items (1-8) indicate the reason for change. See the "Notes" column for each part in 1.2. ORIGINAL AND NEW PARTS COMPARISON LIST(S).	
1. Improve performance	Remarks a: For improvement to insert of AC inlet. b: To using this part for the new model. c: For local request. d: Purchasing section request. e: In order to secure delivery. 1: Part with mark *1 has been changed at the same time.
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) interchange abilities. See the "Notes" column for each part in 1.2. ORIGINAL AND NEW PARTS COMPARISON LIST(S).		
Parts	Set Production	Description
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 "Note" of 1.1. REFERENCE CHART.

1.2. ORIGINAL AND NEW PARTS COMPARISON LIST(S)

Ref. No.	Parts No.		Part Name & description	Pcs	Remarks	Notes	Time of change (Suffix)
	Original Part	New part					
CABINET AND ELECTRICAL PARTS							
68	PFKM1048X1	PFKM1048T1	MAIN CABINET	1	a	1	V
132	PFDG1119Z	PFDG1119Y	GEAR, IDLER A	3	b	1	X
ACCESSORIES AND PACKING MATERIALS							
A6	PFQX1378Z	PFQX1378Y	INSTRUCTION BOOK	1	c	8	W
A7	PFHP1063Z	PQHP10023Z	RECORDING PAPER	1	d	8	Y
P2	PFPD1089Z	PFPD1089Y	CUSHION	1	d	1	W
P3	PFPN1187Z	PFPN1223Z	CUSHION	1	d	1	W
DIGITAL BOARD PARTS							
C13	ECUV1H100DCV	ECUV1H150JCV	CAPACITOR, 15pF	1	*1, e	1	Y
X1	PFVC3276AZA	PFVCCFS32Z	CRYSTAL OSCILLATOR	1	*1, e	1	Y