Service Manual

Telephone Equipment



Model No.

KX-PRL260B/KX-PRL260W/ KX-PRL262B/KX-PRL262W/ KX-PRD260B/KX-PRD260W/ KX-PRD262B/KX-PRD262W/ KX-PRW120W/KX-PRW130W/ KX-PRLA20B/KX-PRLA20W/ KX-PRWA10W/KX-PRWA13W/ KX-PRSA10W

PRL series: Link-to-Cell Docking Station

for iPhone

PRD series: Link-to-Cell Docking Station

for Smartphone

Premium Design Phone with Smartphone

Connect

Premium Design Phone

B: Black Version W: 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 | Suffix | Code |
|--|--------------|------------------|-----------|---------|
| model No. on one | Destinations | Order No. or one | Base Unit | Handset |
| KX-PRL260B/KX-PRL260W/KX-PRL262B/KX-PRL262W/KX- | U.S.A. | KM41403803CE | | |
| PRD260B/KX-PRD260W/KX-PRD262B/KX-PRD262W/KX-PRLA20B/ | | | | |
| KX-PRLA20W | | | | |
| KX-PRW120W/KX-PRWA10W | U.S.A. | KM41312777CE | | |
| KX-PRW130W/KX-PRWA13W | U.S.A. | KM41401788CE | | |
| KX-PRS120W/KX-PRSA10W | U.S.A. | KM41312776CE | | |

2 REPLACEMENT PARTS LIST

2.1. REFERENCE CHART

| Reason for Change | | |
|---|-------------------------------|---|
| *The following items (1-8) indicate the COMPARISON LISTS. | reason for change. See the "N | Notes" column for each part in ORIGINAL AND NEW PARTS |
| Improve performance | Remarks: | |
| Change of material or dimension | *j: To meet the standards. | |
| To meet approved specification | | |
| Standardization | | |
| 5. Addition | | |
| 6. Deletion | | |
| 7. Correction | | |
| 8. Other | | |

| Inte | erchangeability Code | |
|------|---|--|
| | the following items (V-Z) indicate the Interchange pMPARISON LISTS. | eability. See the "Notes" column for each part in ORIGINAL AND NEW PARTS |
| 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. |
| 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-PRL260B/W, KX-PRD260B/W

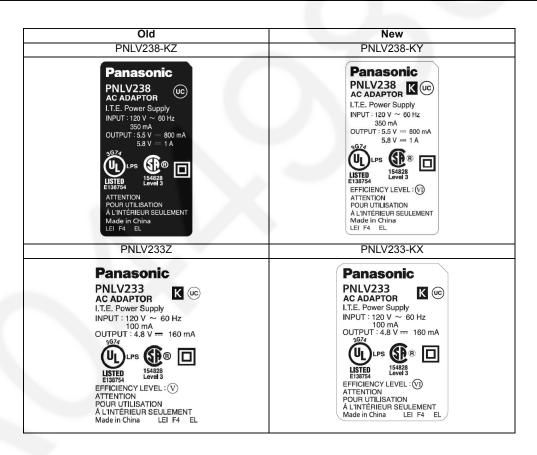
| Ref. No. | Part | : No. | Part Name & Description | Pcs/ | Remarks | No | tes | Time of Change |
|---------------|----------------------|------------|-------------------------|------|---------|----|-----|----------------|
| | Original (Old) | New | | Set | | | | (Suffix) |
| Accessories a | nd Packing Materials | | | | | | | |
| A1 | PNLV238-KZ | PNLV238-KY | AC ADAPTOR A | 1 | *j | 4 | W | |
| | | | (for BASE UNIT) | | | | | |

For KX-PRL262B/W, KX-PRD262B/W

| Ref. No. | Part | : No. | Part Name & Description | | Pcs/ | Remarks | No | tes | Time of Change |
|---------------|----------------------|------------|-------------------------|-------------|------|---------|----|-----|----------------|
| | Original (Old) | New | | | Set | | | | (Suffix) |
| Accessories a | nd Packing Materials | | | | | | | | |
| A1 | PNLV238-KZ | PNLV238-KY | AC ADAPTOR | \triangle | 1 | *j | 4 | W | |
| | | | (for BASE UNIT) | | | | | | |
| A7 | PNLV233Z | PNLV233-KX | AC ADAPTOR (for CHAGER) | \triangle | 1 | *j | 4 | W | |

For KX-PRLA20B/W, KX-PRWA10W, KX-PRWA13W, KX-PRSA10W

| Ref. No. | Part | : No. | Part Name & Description | | Pcs/ | Remarks | No | tes | Time of Change |
|---------------|----------------------|------------|-------------------------|-------------------------|------|---------|----|-----|----------------|
| | Original (Old) | New | | | Set | | | | (Suffix) |
| Accessories a | nd Packing Materials | | | | | | | | |
| B1, A101 | PNLV233Z | PNLV233-KX | AC ADAPTOR (for CHAGER) | $\overline{\mathbb{V}}$ | 1 | *j | 4 | W | |



For KX-PRW120W, KX-PRW130W

| Ref. No. | Par | t No. | Part Name & Description | Pcs/ | Remarks | No | tes | Time of Change |
|-------------|----------------|-------|----------------------------|------|---------|----|-----|----------------|
| | Original (Old) | New | | Set | | | | (Suffix) |
| Accessories | | | | | | | | |
| A1 | PNLV2360Z | | AC ADAPTOR (for Base Unit) | 1 | *j | 4 | W | |

| Old | New | | | |
|---|---|--|--|--|
| PNLV2360Z | PNLV236-0Y | | | |
| Panasonic PNLV236 AC ADAPTOR I.T.E. Power Supply INPUT: 120 V ~ 60 Hz 200 mA OUTPUT: 5.5 V == 1 A 3074 LISTED E138754 EFFICIENCY LEVEL: (V ATTENTION POUR UTILISATION À L'INTÉRIEUR SEULEMENT Made in China LEI F4 EL | Panasonic PNLV236 AC ADAPTOR I.T.E. Power Supply INPUT: 120 V ~ 60 Hz 200 mA OUTPUT: 5.5 V == 1 A 3074 LISTED E198754 EFFICIENCY LEVEL: (V) ATTENTION POUR UTILISATION A L'INTÉRIEUR SEULEMENT Made in China LEI F4 EL | | | |

Note:The appearance of AC adaptor is different in the old one and the new one.