

CD RECEIVER

KDC-5047U/BT50U/MP445U
KDC-U6046/U6046L
KDC-U7046BT/U7046BTL/X494
KMR-440U

SERVICE MANUAL

KENWOOD

Kenwood Corporation

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B53-0790-00 (N) 340

KDC-5047U : Panel assy (A64-5027-02)



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KDC-U7046BT/BTL : Panel assy (A64-5032-02)



KMR-440U (E) : Panel assy (A64-5057-02)



KDC-BT50U : Panel assy (A64-5031-02)



KDC-U6046/L : Panel assy (A64-5028-02)



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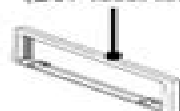
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(W01-1777-05)



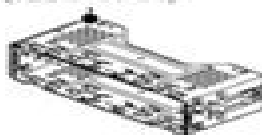
* Escutcheon
(B07-xxxx-xx)



* Carrying case
(W01-xxxx-xx)



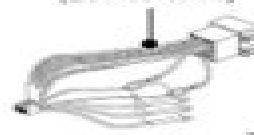
Mounting hardware assy
(J22-0789-03)



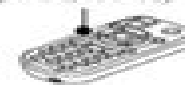
* DC cord
(E30-6939-05)



* DC cord
(E30-6940-05)



* Remote controller assy (RC-405)
(A70-2104-05)



* Screw (2x5)
(N50-2006-48)



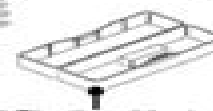
* Screw set
(N99-1757-15)



Lever
(D10-7106-04) x2



* Plastic cabinet assy
(A02-2757-13)



TDF SPARE-PANEL

MAIN UNIT NAME	TDF PARTS No.	TDF NAME
KDC-5047U	Y33-3322-71	TDF-5047U
KDC-BT50U	Y33-3322-72	TDF-BT50U
KDC-MP445U	Y33-3320-11	TDF-MP445U
KDC-U6046	Y33-3320-21	TDF-U6046
KDC-U6046L	Y33-3320-22	TDF-U6046L
KDC-U7046BT	Y33-3320-23	TDF-U7046BT
KDC-U7046BTL	Y33-3320-24	TDF-U7046BTL
KDC-X494	Y33-3320-10	TDF-040X
KMR-440U (E)	Y33-3322-73	TDF-440U
KMR-440U (K)	Y33-3320-12	TDF-MR04U

* Depends on the model. Refer to the parts list.

This product uses Lead Free solder.
This product complies with the **RoHS** directive for the European market.



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web learning objectives by the end of this section you will be able to define half life define dating calculate age of old objects by radioactive dating unstable nuclei decay however some nuclides decay faster than others for example radium and polonium discovered by the curies decay faster than uranium

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web each radioactive isotope will have its own unique half life that is independent of any of these factors figure pageindex 1 for cobalt 60 which has a half life of 5 27 years 50 remains after 5 27 years one half life 25 remains after 10 54 years two half lives 12 5 remains after 15 81 years three half lives and so on

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web we utilize the equation that relate amount remaining initial mass and number of half lives $n = \frac{t}{T} \times \log_2 \frac{N_0}{N}$ 125 g 5 what is the half life of an isotope that is 80 remained after 16 days solution remaining 80 100 therefore $n = \frac{t}{T} \times \log_2 \frac{N_0}{N}$ 100 now using the half life equation in example 1 we have

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