

# Service Manual

## AM/FM RADIO CD COMBINATION



### Model DB125

(Model PE-0504B-A) For U.S.A.

(Model PE-0505A-A) For Other Countries

## SPECIFICATIONS

### Radio section

Model: PE-0504B-A

Tuning system: PLL synthesized tuner

Receiving frequencies: FM87.5 to 107.9MHz (120 kHz steps)

AM 530 to 1,710kHz (10 kHz steps)

Model: PE-0505A-A

Tuning system: PLL synthesized tuner

Receiving frequencies: FM87.5 to 107.9MHz (120 kHz steps)

AM 530 to 1,650kHz (10 kHz steps)

### CD player section

System: Compact disc audio system

Playable disc: Compact disc

Frequency response: 10Hz to 20,000 Hz (±1dB)

Signal to noise ratio: 105dB (1kHz, 100µV)

Dynamic range: 95dB (1kHz)

Distortion: 0.07%

### General

Max. Power Output: 50W x 4

Line Output: 1.7V (with CD, 100Hz, 100µV)

Bass Control Action: ±10dB (20Hz)

Treble Control Action: ±10dB (15 kHz)

Power supply voltage: DC 14.4V (15.8 to 16.8V acceptable)

negative (ground)

Current consumption: Less than 15A

Speaker impedance: 4Ω (6Ω to 8Ω acceptable)

Dimensions (mm): 178 (W) x 88 (H) x 152 (D)mm

Weight: 1.0kg

## NOTE

1. We cannot supply Parts with component parts in principle. When a circuit or Part is broken, please repair it by component parts base. Parts which are not mentioned in service manual are not supplied.

## FEATURES

1. Safety Shoulder Volume Control
2. D-Balance with 3 Mode Sound Selector
3. Auto-Reset FM Reception System
4. Select/Manual Up/Down Tuning
5. Infinite Overamping Digital Filter and Dual 18Bit D/A Converters
6. Preset Station Scan (PSE), Automatic Store (AS)
7. D-Channel MCX Line Level Output
8. AM 1 band, FM 3 bands each 8 channels total (4 channels, Preset Memory Function)
9. Repeat/Random Play/Intro Music Scan
10. 200W (RMS 8Ω x 4) Maximum Power Output

## COMPONENTS

PE-0504B-A/PE-0505A-A

Item no.		
Mounting bracket	505-1742-05	1
Bracket screw (Quantity)	170-0009-08	1
Extension Lead	854-4391-40	1
Parts tag		1
Removal key	101-0407-05	2

## To engineers in charge of repair or inspection of our products.

Before repair or inspection, please read to follow the instructions so that customers and engineers in charge of repair or inspection can avoid suffering any risk or injury.

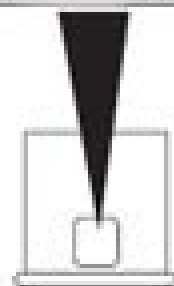
1. Use specified parts.  
 The custom uses parts with special safety features against fire and voltage. Use only parts with equivalent characteristics when replacing them.  
 The use of unspecified parts shall be regarded as re-insuring for which we shall not be liable. The crash of product liability (PL) shall not be our responsibility in cases where an accident or failure is as a result of unspecified parts being used.
2. Place the parts and wiring back in their original positions after replacement or rewiring.  
 For proper circuit construction, use of insulation tubes, bending, gaps in PWB, etc., is involved. The wiring connection and routing to the PWB are specially planned using centers to keep away from heated and high voltage parts. Ensure that they are placed back in their original positions after repair or inspection.  
 If extended damage is caused due to negligence during repair, the legal responsibility shall be with the repairing company.
3. Check for safety after repair.  
 Check that the screws, parts and wires are put back securely in their original position after repair. Ensure for safety reasons there is no possibility of secondary problems around the repaired parts.  
 If extended damage is caused due to negligence of repair, the legal responsibility shall be with the repairing company.
4. Caution in removal and making wiring connection to the parts for the automobile.  
 Disconnect the battery terminal after turning the ignition key off. If wiring wiring connections are made with the battery connected, a short circuit and/or fire may occur. If extended damage is caused due to negligence of repair, the legal responsibility shall be with the repairing company.
5. Caution regarding chips.  
 Do not reuse removed chips even when no abnormality is distinguish their appearance. Always replace them with new ones. (The chip parts include resistors, capacitors, diodes, transistors, etc). The negative pole of tantalum capacitor is highly susceptible to heat, so use special care when replacing them and check the operation afterwards.
6. Caution in handling flexible PWB.  
 Before working with a soldering iron, make sure that the iron tip temperature is around 270°C. Take care not to apply the iron tip repeatedly more than five times to the same patterns. Also take care not to apply the tip with force.
7. Turn the unit OFF during disassembly and parts replacement. Recheck at work before you apply power to the unit.
8. Caution in checking that the optical pickup lights up.  
 The laser is focused on the disc reflection surface through the lens of the optical pickup. When checking

that the laser pickup shade lights up, keep your eyes more than 10cm away from the lens. Prolonged viewing of the laser within 10cm may damage your eyesight.

9. Caution in handling the optical pickup.  
 The laser diode of the optical pickup can be damaged by electrostatic charge caused by your clothes and body. Make sure to avoid electrostatic charges on your clothes or body, or discharge static electricity before handling the optical pickup.
- 9-1 Laser diode  
 The laser diode terminals are shorted for transportation in order to prevent electrostatic damage. After replacement, open the shorted circuit, then removing the pickup from the mechanism, short the terminals by soldering them to prevent this damage.
- 9-2 Actuator  
 The actuator has a powerful magnetic circuit. If a magnetic material is put close to it, its characteristics will change. Ensure that no foreign substances enter through the ventilation hole in the cover.
- 9-3 Cleaning the lens  
 Dust on the optical lens affects performance. To clean the lens, apply a small amount of isopropyl alcohol to lens paper and wipe the lens gently.

## CAUTIONS

Use of controls, adjustments, or performance of procedures other than those specified herein, may result in hazardous radiation exposure.  
 The compact disc player should not be adjustment or repaired by anyone except properly qualified service personnel.



Bottom View of Stereo Unit

# Clarion Db125 User Manual

**M Mark**



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