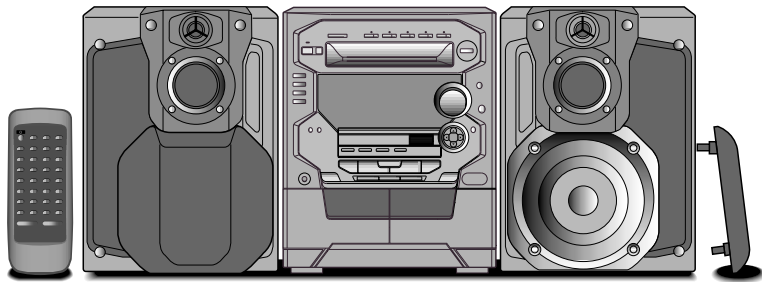


CD Stereo System

Operating Instructions

Model No. **SC-AK48**



COMPACT
disc
DIGITAL AUDIO



Panasonic®

Note:

The "EB" indication shown on the packing case indicates United Kingdom.

Before connecting, operating or adjusting this product, please read these instructions completely. Please keep this manual for future reference.

EB

RQT5321-B

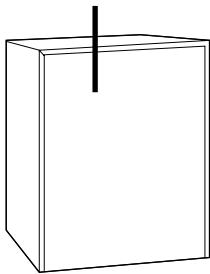
Dear customer

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully.

These operating instructions are applicable to the following system.

System	SC-AK48
Main unit	SA-AK48
Speakers	SB-AK48

Before using



(Back of product)

DANGER	INVISIBLE LASER RADIATION WHEN OPEN. AVOID DIRECT EXPOSURE TO BEAM.	(Inside of product)
ADVARSEL	USYNLIG LASERSTRÅLING VED ÅBNING. NÅR SIKKERHEDSAFBRYDERE ER UDE AF FUNKTION. UNDGÅ UDSÆTTELSE FOR STRÅLING.	(Indersiden af apparatet)
VARO!	AVAITTAESSA JA SUOJALUKITUS OHITETTAESSA OLET ALTIINA NÄKYMATÖNTÄ LASERSÄTEILYLLE. ÄLÄ KATSO SÄTEESEEN.	(Tuotteen sisällä)
VARNING	OSYNLIG LASERSTRÅLING NÅR DENNA DEL ÄR ÖPPNAD OCH SPÄRREN ÄR URKOPPLAD. BETRÄKTA EJ STRÅLEN.	(Apparatens insida)
ADVARSEL	USYNLIG LASERSTRÅLING NÅR DEKSEL ÅPNES OG SIKKERHEDSLÅS BRYTES. UNNGÅ EKSPONERING FOR STRÅLEN.	(Produktets inside)
VORSICHT	UNSIHTBARE LASERSTRAHLUNG, WENN ABDECKUNG GEÖFFNET. NICHT DEM STRAHL AUSSETZEN.	(Im Inneren des Gerätes)

CAUTION!

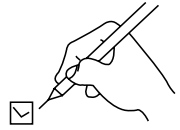
THIS PRODUCT UTILIZES A LASER. USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. DO NOT OPEN COVERS AND DO NOT REPAIR YOURSELF. REFER SERVICING TO QUALIFIED PERSONNEL.

CAUTION!

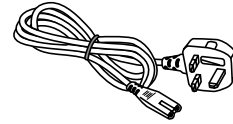
DO NOT INSTALL OR PLACE THIS UNIT IN A BOOKCASE, BUILT IN CABINET OR IN ANOTHER CONFINED SPACE. ENSURE THE UNIT IS WELL VENTILATED. ENSURE THAT CURTAINS AND ANY OTHER MATERIALS DO NOT OBSTRUCT THE VENTILATION TO PREVENT RISK OF ELECTRIC SHOCK OR FIRE HAZARD DUE TO OVERHEATING.

Supplied accessories

Please check and identify the supplied accessories.



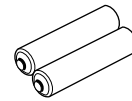
AC mains lead (RJA0053-2X) 1 pc.



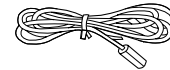
Remote control transmitter (RAK-SC957WK) 1 pc.



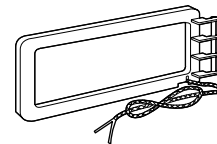
Batteries for remote control 2 pcs.



FM indoor antenna (RSA0007) 1 pc.



AM loop antenna (RSA0029) 1 pc.



Antenna plug adaptor (SJP9009) 1 pc.



Use numbers indicated in parentheses when asking for replacement parts.

Table of contents

Before using

Supplied accessories	2
Safety precautions	3
Caution for AC Mains Lead	4
Concerning the remote control	5
Battery installation	5
Correct method of use	5
Placement of speakers	5
Connections	6
Basic connections (for supplied accessories)	6
Optional antenna connections	7
External unit connection	7
Front panel controls	8
Turning the demo function off	9
ECO mode	9
Auto-off function	10
Setting the time	10

Radio operations

Presetting radio broadcasts	11
Listening to radio broadcasts	12

Compact disc operations

Concerning CDs	13
Listening to compact discs	14
Direct access play	15
Repeat play	15
Random play	15
Program play	16
To listen to special CDs and tracks (CD Manager function)	17

Cassette deck operations

Listening to tapes	18
Concerning cassette tapes	19

Recording operations

Before recording (Deck 2 only)	20
Tape-to-tape recording	20
Recording from radio broadcasts	21
Recording from compact discs	22
To record special CDs and tracks (CD Manager function)	23

Sound quality/sound field operations

Using the built-in sound quality/sound field settings	24
Boosting the super woofer	24
Varying the sound quality with the manual equalizer	25
Varying the sound quality with the acoustic image (AI) equalizer	25
Selecting the TRI-AMP mode	26

Timer operations

Using the timer	26
Using the sleep timer	26
Using the play/record timer	27

Reference

Convenient functions	29
Using an external unit	29
Troubleshooting guide	30
Maintenance	31
Technical specifications	Back cover

Safety precautions

Placement

Set the system up on an even surface away from direct sunlight, high temperatures, high humidity, and excessive vibration. These conditions can damage the cabinet and other components, thereby shortening the unit's service life.

Place it at least 15 cm away from wall surfaces to avoid distortion and unwanted acoustical effects.

Do not place heavy items on the unit.

Voltage

Do not use high voltage power sources. This can overload the unit and cause a fire.

Do not use a DC power source. Check the source carefully when setting the unit up on a ship or other place where DC is used.

AC mains lead protection

Ensure the AC mains lead is connected correctly and not damaged. Poor connection and lead damage can cause fire or electric shock. Do not pull, bend, or place heavy items on the lead.

Grasp the plug firmly when unplugging the lead. Pulling the AC mains lead can cause electric shock.

Do not handle the plug with wet hands. This can cause electric shock.

Foreign matter

Do not let metal objects fall inside the unit. This can cause electric shock or malfunction.

Do not let liquids get into the unit. This can cause electric shock or malfunction. If this occurs, immediately disconnect the unit from the power supply and contact your dealer.

Do not spray insecticides onto or into the unit. They contain flammable gases which can ignite if sprayed into the unit.

Service

Do not attempt to repair this unit by yourself. If sound is interrupted, indicators fail to light, smoke appears, or any other problem that is not covered in these instructions occurs, disconnect the AC mains lead and contact your dealer or an authorized service center. Electric shock or damage to the unit can occur if the unit is repaired, disassembled or reconstructed by unqualified persons.

Extend operating life by disconnecting the unit from the power source if it is not to be used for a long time.

Obsah je uzamčen

Dokončete, prosím, proces objednávky.

Následně budete mít přístup k celému dokumentu.



Proč je dokument uzamčen? Nahněvat Vás rozhodně nechceme. Jsou k tomu dva hlavní důvody:

1) Vytvořit a udržovat obsáhlou databázi návodů stojí nejen spoustu úsilí a času, ale i finanční prostředky. Dělali byste to Vy zadarmo? Ne*. Zakoupením této služby obdržíte úplný návod a podpoříte provoz a rozvoj našich stránek. Třeba se Vám to bude ještě někdy hodit.

**) Možná zpočátku ano. Ale vězte, že dotovat to dlouhodobě nelze. A rozhodně na tom nezbohatneme.*

2) Pak jsou tady „roboti“, kteří se přiživují na naší práci a „vysávají“ výsledky našeho úsilí pro svůj prospěch. Tímto krokem se jim to snažíme překazit.

A pokud nemáte zájem, respektujeme to. Urgujte svého prodejce. A když neuspějete, rádi Vás uvidíme!