

## Sanyo ECD-T1540 Operating Manual

Sirius satellite radio operating manual fm/am stereo receiver ecd-t1540

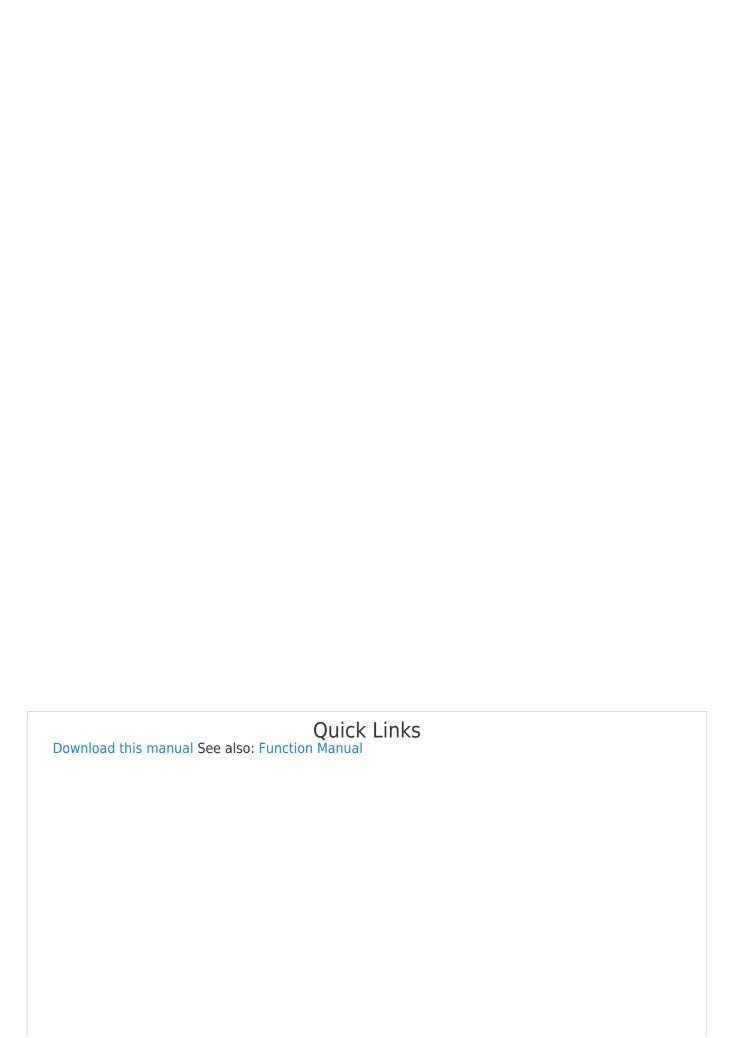
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SIRIUS SATELLITE RADIO OPERATING MANUAL

S-MOD

Full Panel Detachable

High Power FM/AM Stereo Receiver

Compact Di

ISO Mounting with Removable Trim Ring

Sirius Function

Remote Control Ready

CD-R/RW Compatibility

(English)

# ECD-T1540

VOLUME LOUD/
P. SCAN SANYO
SIRIUS OPERATION.....

1 45W x 4 MANU/SKIP

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### Related Manuals for Sanyo ECD-T1540

#### Car Receiver Sanyo ECD-T1540 Operating Instructions Manual

High power fm/am stereo receiver, cd player (28 pages)

Car Receiver Sanyo ECD-T1540 Function Manual

Full panel detachable high power fm/am stereo receiver sirius satellite radio operating manual (4 pages)

Car Receiver Sanyo ECD-780 Notice

Compact disk player (4 pages)

Car Receiver Sanyo ECD-T1550 Owner's Manual

Digital cd player (16 pages)

Car Receiver Sanyo ECD-T1560 Function Manual

Sirius satellite radio operating manual (31 pages)

Car Receiver Sanyo ECD-T1137S Owner's Manual

PII synthesized stereo radio with digital compact disc player (17 pages)

Car Receiver Sanyo ECD-T1820 Operating Instructions Manual

Am/fm stereo radio with full detachable panel and auto-reverse cassette player iso mounting with removable trim ring (50 pages)

Car Receiver Sanyo ECD-T1780DV Installation And Operation Manual

Dvd receiver with 7-inch lcd monitor (96 pages)

<u>Car Receiver Sanyo H1340 - ECD Radio / CD Player Operating</u>

**Instructions Manual** 

Am/fm stereo radio cd player with full detachable panel, 1.5 din size multi-color lcd display (16 pages)

Car Receiver Sanyo EX-600 Service Manual

Open door design (27 pages)

Car Receiver Sanyo EX-W22 Service Manual

High power am/fm stereo etr/cassette car stereo (29 pages)

Car Receiver Sanyo EXCD-1000 Operating Instructions Manual

(33 pages)

Car Receiver Sanyo T1443 - ECD Radio / CD Owner's Manual

Mobile audio system (16 pages)

Car Receiver Sanyo FX-02 Instruction Manual

Full auto reverse cassette car stereo with am/fm stereo synthesizer tuner (16 pages)

Car Receiver Sanyo FXD-780RDS Operating Instructions Manual

With cd changer control full panel detachable high power fm/am stereo receiver compact disc player with cd changer controller iso mounting with removable trim ring (26 pages)

Car Receiver Sanyo FXD-780GDSS Service Manual

Full panel detachable high power fm/am stereo receiver compact disc player (50 pages)

Summary of Contents for Sanyo ECD-T1540

Page 2 SIRIUS OPERATION VOLUME S-MOD LOUD/ ENTER SWITCHING TO SIRIUS MODE.......(1) Press MOD button (1) to select Sirius mode. SELECTING USER-PRESET CHANNEL......(2) At Sirius mode, the Sirius user-preset channel group (3 groups) is toggled cyclically through the group by quickly pressing the BND/LOUD/ENTER button (2). The channel will change in the following order: SELECTING CHANNEL UP/DOWN......(3) Press the MANU/SKIP...

<u>Page 3</u> SIRIUS MODE SELECTION .......(5) Press LOC/S-MOD button (5) to switch Category mode, Skip mode or normal. It is used as the selection of each: Normal Category mode When Category mode or Skip mode is engaged, the "CATEGORY" or "SKIP" function is turned on in the display.

#### Page 5: Table Of Contents

CONTENTS COMPACT DISC CARE ... 3 DIGITAL DISPLAY ... 4 DETACHABLE FRONT PANEL... 5 GENERAL OPERATION ... 6 RADIO OPERATION ... 8 CD OPERATION... 10 CDC OPERATION... 12 AUX MODE OPERATION ... 14 REMOTE CONTROL READY ... 14 ERROR SIGNS ... 15 HINTS FOR PROPER AND SAFE OPERATION ...

#### Page 6: Compact Disc Care

COMPACT DISC CARE Dirt, dust, scratches and warpage can cause a deterioration in the sound or intermittent skipping some tracks during play. TEXT Recommended CD-R/RW Media Data may not be properly written to CD-R/RW media depending on the quality of the media. If this happens, the data may not be reproduced correctly.

#### Page 7: Digital Display

DIGITAL DISPLAY CD-IN indicator Channel name indicator CLASSIC Channel name ROCK Radio Frequency, Time, CD Track Number, Audio Control Selected Mode Stereo Local Category Mono Skip Artist Loud Song title...

#### Page 8: Detachable Front Panel

DETACHABLE FRONT PANEL The front panel is designed to be removable for antitheft purposes. It is recommended that you remove and carry the front panel with you when you leave your car. HOW TO ATTACH THE FRONT PANEL Align the right side of the panel (A) with the stopper (B), and then push the left side of the panel into the unit until it clicks.

#### Page 9: General Operation

GENERAL OPERATION VOLUME S-MOD LOUD/ ENTER TURNING THE POWER ON...Any button Install the front panel and press any button (except TURNING THE POWER OFF ........... (1) When system is on, press the POWER button (1) to turn off the unit. VOLUME LEVEL CONTROL...(2) Rotate the VOLUME dial (2) to adjust the volume level.

<u>Page 10</u> e.g. When preset button is pressed. When BND/LOUD/ENTER button is pressed. When AS/PS/P.SCAN button is pressed. BEEP ALL mode: The beep is generated when every button is pressed. BEEP OFF mode: The beep is disabled. MODE SELECTION.......................(4) Press MOD button (4) to choose desired listening mode.

#### Page 11: Radio Operation

<u>Page 12</u> Repeat steps 1. and 2. to program additional stations. • Quick tuning ... Select the desired band, then press one of the six preset buttons (5). LOCAL/DISTANT SELECTION ........(6)

Press LOC/S-MOD button (6) to set local or distant stations. Use local position (LOC appears on the display) for reception of strong station, and distant position (DX appears on the display) for reception of weaker stations.

#### Page 13: Cd Operation

<u>Page 14</u> SCAN MODE (PLAYING THE BEGINNING OF EACH TRACK) ... (5) This function plays the first several seconds of each track sequentially. Press the SCN button (5) to begin the scan mode. To cancel this mode, press the SCN button (5) again. REPEAT MODE ...

#### Page 15: Cdc Operation

CD CHANGER OPERATION VOLUME S-MOD LOUD/ ENTER SWITCHING TO CD CHANGER (CDC) MODE...(1) Press the MOD button (1) with the power on to select CDC mode. When the CDC mode is switched on, playback begins with the first CD that the CD changer detects.

<u>Page 16</u> SHUFFLE MODE... (6) This function plays the tracks on one CD or all CDs in the magazine in random order. • "Shuffle-playing" tracks Press the SHF button (6) to play the current disc in random order. • "Shuffle-playing" discs Press and hold the SHF button (6) for several seconds. The system selects a disc at random and plays all tracks on that disc.

#### Page 17: Aux Mode Operation

AUX MODE OPERATION S-MOD LOUD/ ENTER SWITCHING TO AUX MODE...(1) The unit has a pair of auxiliary input terminals (see WIRING figure on page 22). This allows you to listen to an auxiliary audio source (MP3, portable cassette player, etc). Press the MOD button (1) with the power on to switch from radio mode or Sirius mode or CD mode to AUX mode.

#### Page 18: Error Signs

ERROR SIGNS If a problem should occur while operating the CD player, one of the following error signs may be displayed. Refer to the table below to identify the problem. DISPLAY ERROR 1 MECHANISM ERROR ERROR 2 SERVO ERROR If a problem should occur while operating the CD CHANGER player, one of the following error signs may be displayed.

#### Page 19: Hints For Proper And Safe Operation

HINTS FOR PROPER AND SAFE OPERATION • Condensation Moisture can condense on the optical lens of the CD player during humid or rainy days, or after the car heater is turned on. If this occurs the disc player may not function properly. To remedy the situation, remove the disc from the unit and wait approximately one hour.

#### Page 20: Trouble Shooting

TROUBLE SHOOTING Sometimes a simple operational error or a mistake in the wiring can appear to be a problem with the unit. Before having the unit serviced, refer to the troubleshooting chart below. Symptom The compact disc The volume control is turned down. does not play when inserted into...

#### Page 21: Accessories And Hardware

ACCESSORIES AND HARDWARE INSTALLATION Mounting Bracket (Half Sleeve) X1 Removable Trim Ring INSTALLATION 1. BEFORE INSTALLATION When mounting the unit in a car, keep the unit as level as possible. If the unit must be mounted at an angle, due to the design of the vehicle, make sure the unit does not tilt by more than 30 Mounting Strap and Screw X4...

#### Page 22: Unit Removal

2. INSTALLATION PROCEDURES When mounting the unit into a DIN-standard cutout (182x53 mm) in the dashboard or console, attach the provided Removable Trim Ring to the unit. 1. Insert the mounting bracket into the DIN-standard cutout (182x53 mm) in the dashboard or console.

#### Page 23: Electrical Connections

ELECTRICAL CONNECTIONS WIRING Antenna Socket (BLACK) CD CHANGER AND SIRIUS RECEIVER CONNECTOR SOCKET Power Antenna/Amplifier Turn On (Blue/Red) Ground Wire

(Black) +12V Constant Power Supply (Yellow) +12V Accessory/Switched (Red) 2-SPEAKER SYSTEM Rear Left Speaker Front Left Speaker Front Right Speaker Rear Right Speaker CAUTION...

#### Page 24: Main Unit

4. Ground Wire (Black) • Connect this wire to the vehicle chassis. 5. Power Antenna/Amplifier Turn On (Blue/Red) • Connect this wire to the control terminal of a Power Antenna or an external amplifier. • When not using a Power Antenna or an external amplifier, this wire is not connected. 6.

#### Page 25: Line Out Connections

LINE OUT CONNECTIONS • The unit has two pairs of line out terminals (see WIRING figure above). You can use a separate front or a separate rear channel amplifier to upgrade your system. RCA Line- out Jacks • Connect a patch cable (not supplied) from the White (left channel) and Red (right channel) RCA line output jacks to the line input terminals of the external amplifier.

<u>Page 26</u> SANYO MOBILE AUDIO MODEL ECD-T1540 LIMITED WARRANTY OBLIGATIONS In order to obtain warranty service, the product must be delivered to and picked up from an Authorized Sanyo Factory Service Center at the user's expense, unless specifically stated otherwise in this warranty. The names and addresses of Authorized Sanyo Service Centers may be obtained by calling the toll-free number listed below.

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