

SONY

ICF-SW7600G

**FM STEREO MULTI-BAND
WORLD BAND RECEIVER™**

FEATURES AND
SPECIFICATIONS
SUBJECT TO CHANGE
WITHOUT NOTICE

- AM(LW/MW/SW)/FM STEREO RECEPTION
- 10 KEY DIRECT ACCESS™ TUNING
- PLL QUARTZ FREQUENCY SYNTHESIZED TUNING
- SYNCHRONOUS DETECTION CIRCUITRY
- SSB RECEPTION
- 22 STATION MEMORY PRESETS
- AUTO SCAN TUNING
- 1KHZ STEP TUNING
- DUAL STANDBY FUNCTION



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FEATURES

- **AM(LW/MW/SW)/FM STEREO** provides accurate reception with stereo FM capability over a wide range of frequencies from LW and MW(AM) to SW and FM
- **10-KEY DIRECT ACCESS™ TUNING** lets you capture distant stations directly, with the ease of using a pocket calculator
- **PLL QUARTZ FREQUENCY SYNTHESIZED TUNING** is an extremely accurate method of tuning, with optimum stability that reduces drift to a minimum
- **SYNCHRONOUS DETECTION CIRCUITRY** reduces fading and annoying "beat" frequency interference from adjacent stations as well as distortion due to fading in AM reception
- **DUAL CONVERSION SUPER HETERODYNE CIRCUITRY** on shortwave band provides high sensitivity and interference rejection
- **SSB (SINGLE SIDE BAND) FUNCTION** for optimum multi-mode reception and reduced interference on narrow AM bands for better overall sound
- **22 STATION MEMORY PRESETS** let you quickly and easily listen to stations that have been saved in memory
- **1KKHZ STEP TUNING** allows fast, precise station reception by tuning at 1kHz intervals
- **MANUAL AND AUTOMATIC SCAN TUNING** provides professional microprocessor-controlled tuning functions
- **KEY PROTECTION CIRCUITRY** protects against accidental changes to preset station settings
- **SOFT TOUCH BAND SELECTORS** let you move from band to band effortlessly, with the gentle press of a button
- **BUILT-IN CLOCK WITH SLEEP TIMER** automatically turns the radio off after 60 minutes and has an alarm that can wake you to a pre-selected station
- **DUAL STANDBY FUNCTION** lets you set two different wake-up times
- **LCD DISPLAY** for digital frequency read-out of selected station
- **LARGE 3" SPEAKER** provides wide range sound with easy adjustment for best reception
- **TONE SELECTOR** lets you adjust tone for best sound with music or news
- **AUTO SCAN TUNING** brings in available stations one at a time, and lets you listen for a few seconds before deciding to let scanning continue or hold on any station

- **JACKS** include stereo earphone, tape remote, and recording outputs, plus antenna jack for convenient connection of external compact antenna or other SW antennas
- **BUILT-IN ANTENNAS** include ferrite bar antenna for AM and LW, telescoping antenna for FM and SW

SPECIFICATIONS

SIGNAL CIRCUITRY: LW/MW/SW/FM: Superheterodyne

FREQUENCY RANGE: FM: 87.6-108 MHz

LW/MW/SW: 150-29999kHz

ANTENNA SYSTEM: LW/AM: Built-in Ferrite Bar Antenna

SW/FM: Telescoping Antenna

INPUTS: DC-In (6V)

OUTPUTS: Stereo Earphone jack

External antenna

Record-Out

Tape remote

SPEAKER: 3" (77mm)

POWER REQUIREMENTS: "AA" Batteries x 4

AC 120V, 60Hz

COLOR: Gray

DIMENSIONS (WHD): 7 1/2" x 4 3/4" x 1 1/4"

(191 x 118 x 32mm)

WEIGHT: 1 lb 5 3/4 oz (615g)

SUPPLIED ACCESSORIES: Compact antenna

Short Wave Guide Book

OPTIONAL ACCESSORIES: Multi-voltage AC Adapter

Car Battery Cord

Stereo Earphones

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Printed in USA 1/97