

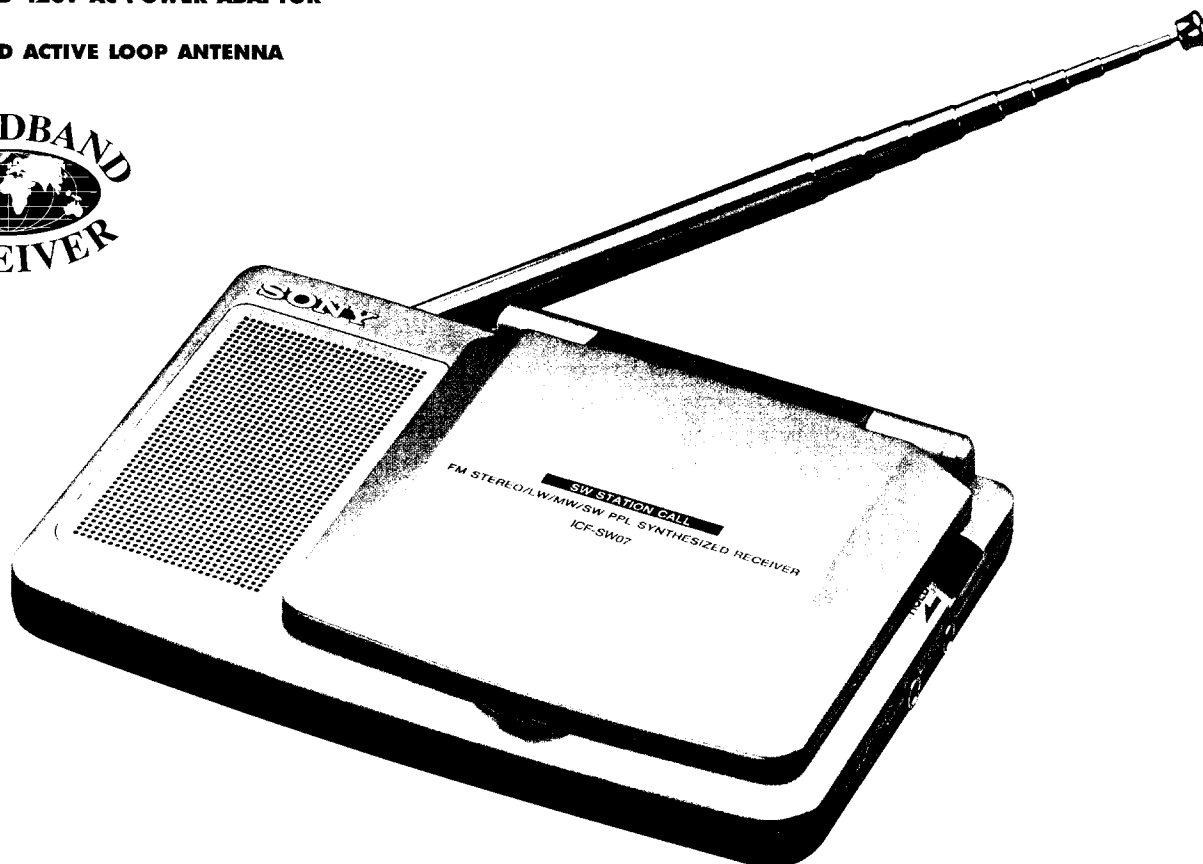
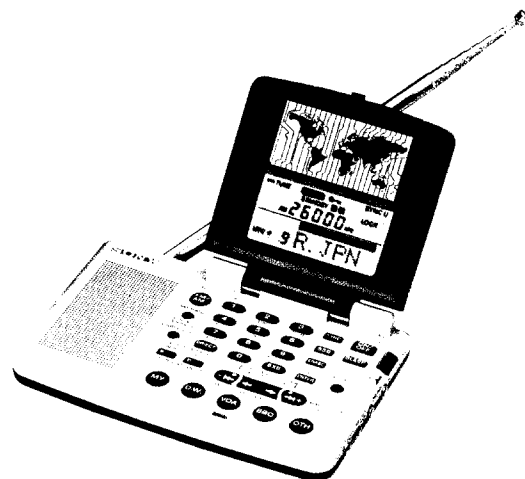
SONY

FEATURES AND
SPECIFICATIONS
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WITHOUT NOTICE

ICF-SW07

WORLD BAND RECEIVER™ RADIO

- PRE-PROGRAMMED REPLACEABLE EEP ROM MEMORY CHIP
- SYNCHRONOUS DETECTION
- SINGLE SIDE BAND (SSB) RECEPTION
- PLL SYNTHESIZED TUNER
- PRESET/DIRECT/MANUAL/SCAN TUNING
- 10 KEY DIRECT ACCESS™ WITH 1 KHZ STEP TUNING
- 80 MEMORY PRESETS WITH "MY MEMORY" BUTTON
- EDITABLE LABELS (STATION AND CITY NAME)
- WORLDTIME CLOCK
- DUAL STANDBY TIMER/SLEEP TIMER
- LINE OUT (RECORDING OUTPUT) JACK
- ACTIVE ANTENNA JACK
- SUPPLIED WAVE HANDBOOK
- SUPPLIED 120V AC POWER ADAPTOR
- SUPPLIED ACTIVE LOOP ANTENNA



ICF-SW07

FEATURES

- **PRE-PROGRAMMED REPLACEABLE EEP ROM MEMORY CHIP** makes this the ultimate World Band Receiver, with the just the press of a button to tune in major worldwide stations such as the BBC, Voice of America and others, wherever you may be; EEP ROM chips with updated frequency information will be made available for purchase annually, offering you the continued convenience of easy memory access to the major shortwave broadcasters
- **SYNCHRONOUS DETECTION** reduces fading and annoying "beat" frequency interference from adjacent stations as well as distortion due to fading in AM reception
- **SINGLE SIDE BAND (SSB) RECEPTION** for optimum multi-mode reception and reduced interference on AM bands for optimum overall sound
- **PLL QUARTZ FREQUENCY SYNTHESIZED TUNER** provides an extremely accurate method of tuning with ideal stability to reduce station drift to a minimum
- **PRESET/DIRECT/MANUAL/SCAN TUNING** lets you quickly and easily listen to stations that have been preset in memory, allows you to tune stations directly by frequency or manually, and by scanning all available stations
- **10 KEY DIRECT ACCESS™** lets you capture distant stations directly, with the ease of using a pocket calculator
- **1 KHZ STEP TUNING** allows fast, precise station reception by fine tuning at 1kHz intervals
- **80 MEMORY PRESETS** lets you swiftly tune in as many as 80 stations whose frequencies you have saved into memory
- **"MY MEMORY" BUTTON** calls up your preprogrammed favorite stations
- **EDITABLE LABELS (STATION AND CITY NAME)** are displayed on the LCD and may be changed or edited to reflect your changing presets
- **WORLDTIME CLOCK** is a Universal Time Coordinator (UTC) for setting current local time and the time difference between your location and any other, easily adjustable by setting to the names of major cities around the world

- **DUAL STANDBY TIMER/SLEEP TIMER** lets you set the built-in alarm to sound at two different times, wake you to two different radio stations, and fall asleep to the radio while shutting itself off at a preset time
- **LINE OUT (RECORDING OUTPUT) JACK** provides for connection to external recording device, an especially useful feature for capturing programs at times when real-time listening is not possible
- **ACTIVE ANTENNA JACK** permits connection to external antenna (including Sony Active Loop Antenna, supplied) if desired for increased receptivity
- **SUPPLIED 120V AC POWER ADAPTOR** makes it easy to connect radio to standard household current and conserve battery power
- **SUPPLIED ACTIVE LOOP ANTENNA** offers a new feature of automatically being tuned by the radio to increase signal reception, helps provide high performance against noise interference, and folds for storage
- **SUPPLIED WAVE HANDBOOK** is a convenient guide and background manual to shortwave listening around the world

SPECIFICATIONS

WORLD BAND RECEIVER™ RADIO:

FREQUENCY RANGE: FM: 76-108MHz

SW: 1711-29999kHz

MW: 530-1710kHz

LW: 150-529kHz

Intermediate Frequency: FM: 10.7MHz

SW/MW/LW: 55.845MHz (1st), 455kHz (2nd)

CIRCUIT SYSTEM: FM: Super heterodyne

AM: Dual conversion super heterodyne

OUTPUT: Line out jack (stereo minijack)

Stereo headphone jack

SPEAKER: 1 7/16" (40mm)

OUTPUT POWER: 200 mW (at 10% harmonic distortion)

POWER REQUIREMENTS: DC 3V, "AA" x 2 batteries (not incl.)

120V AC, with supplied AC Power Adaptor

DIMENSIONS: 5 1/4" x 1 1/4" x 3 1/2"

(135 x 32.5 x 91mm)

WEIGHT: 9 oz (257g) with batteries

ACTIVE LOOP ANTENNA:

POWER REQUIREMENTS: DC 3V, "AA" x 2 batteries (not incl.)

DIMENSIONS: In use: 19 1/4" x 18 3/4" x 5/8" (490 x 480 x 17.8mm)

Folded: 8" x 7" x 5/8" (205 x 180 x 17.8mm)

WEIGHT: Antenna module: 3.3 oz (92g)

Antenna controller: 5.1 oz (144g) with batteries

COLOR: Silver

SUPPLIED ACCESSORIES: Wave Handbook, New Active Loop Antenna AN-LP2,
AC Power Adaptor, Carrying Case

SONY

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