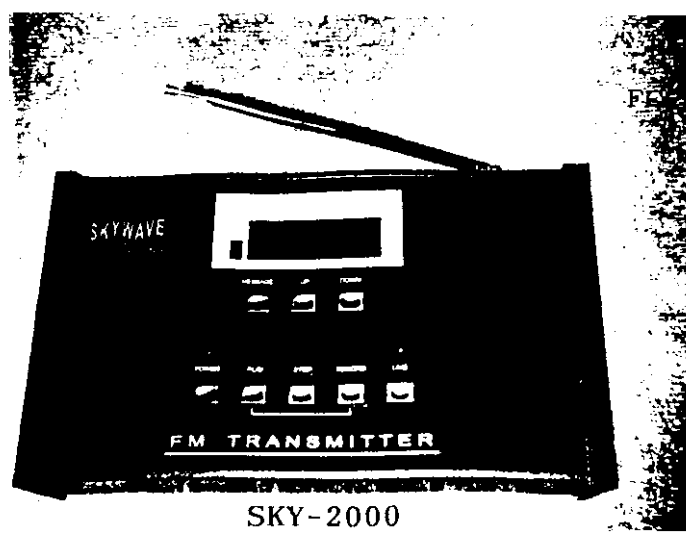


EXHIBIT D  
INSTRUCTION MANUAL

**A. USER'S MANUAL**

The user's manual for this product has been included as Exhibit D.

FCC compliance statements are included in the manual. This manual also contains statements that warn users against unapproved modifications (see last page of instruction manual, boldface type).



LOW POWER FM TRANSMITTER

88.1 MHZ TO 107.9 MHZ

OWNERS MANUAL

## NUMBER 1.

## INTRODUCTION

Welcome to the newest most sophisticated form of advertising and/or information piece of equipment available today.

The Sky-2000 is a Low-Power FM Transmitter that includes everything needed to get started on the air. The Sky-2000 FM Transmitter was designed to be extremely user friendly.

Simply select an open FM Radio frequency, set the Sky-2000 FM Transmitter to that FM frequency, follow the operating instructions (number 3) and you are "on the air" broadcasting to any nearby FM radio!

## NUMBER 2

## FEATURES

The Sky-2000 FM Transmitter is designed for the betterment of Public knowledge, by, and for commercial use, for on premise advertising and/or informational purposes. The Sky-2000 Digital FM Transmitters are endless for applications, schools, parks, banks, drive-thru services, business, etc. The Sky-2000 Digital FM Transmitter will allow you to tune to any open FM Frequency across the entire FM Radio Band from 88.1 MHZ to 107.9 MHZ., and broadcast your advertisement and/or information for hundreds of feet. The Sky-2000 Digital FM Transmitter meets strict FCC regulations and requires no license to the end commercial user. The Sky-2000 Digital FM Transmitter was designed to be extremely user friendly, simple to record, and operate.

## DESCRIPTION

POWER:	12 Volt DC negative ground.
FREQUENCY:	Full FM broadcast band access (88.1 - 107.9 MHZ).
MESSAGES:	Nine separated messages with total four minutes.
DISPLAY:	L.E.D. lighted four digit frequency and one digit message display.
ANTENNA:	Fixed telescoping built-in transmission antenna.
MICROPHONE:	One external with AGC.
AUDIO INPUT:	Pre-recorded messages can be downloaded from any source.

AUDIO OUTPUT:	Digitally recorded messages output to any source.
AMPLIFIER:	Built-in amplifier to take up to 2 external speakers.
MONITOR:	One integrated internal speaker with volume control.
RECORDING:	Digital.
SIZE:	11 7/16" (L) 6 9/16" (W) 2 5/16" (H)
WEIGHT:	3.3 lbs.
OPERATING TEMPERATURE:	32 TO 104 degree Fahrenheit.

## NUMBER 3

## OPERATION

## A. SET-UP

The Sky-2000 comes to you with everything needed as well as being designed with the operation in mind, being extremely user friendly - simply follow the operating instructions in subpart D of the section.

## B. Placement of Sky-2000 FM Transmitter

The Sky-2000 is a Low-Power FM Transmitter, therefore, placement of the FM Transmitter is critical to obtain the best possible range.

Please abide by the following rules for optimum range!!!

1. If placement of transmitter is to be indoor, place FM Transmitter in a window area and also in a secure, dry, temperature stable environment.
2. Place FM Transmitter in a window facing your main target area.
3. Height is range, meaning, the higher the FM Transmitter is from ground level, the better your range should be.
4. "Line of sight" between FM Transmitter and your main target area.
5. Avoid FM Transmitter placement within metal buildings as it is very difficult to get signal through metal and/or rebar structures.

## C. FM Frequency Selection

1. The Sky-2000 FM Transmitter is fully digital and allows full tuning per spectrum from 88.1 MHZ to 107.9 MHZ on your Digital Radio Readout. From broadcast site use a digital FM Radio, and

scan the entire FM band (88.1 - 107.9) to find an open frequency, (any frequency that has no signal, a very weak signal, or static is what we consider an open frequency).

**WARNING!!! DO NOT OPERATE UNIT ON THE SAME FREQUENCY AS A LOCAL FM RADIO STATION!!!!**

#### D. Operation of Sky-2000 Transmitter

**NOTE:**

When recording, speak softly into microphone and hold microphone a minimum of six inches from mouth to obtain clearest recording!!!

1. To Broadcast Recorded Message:
  - a) Press the POWER key to start broadcasting.
  - b) Press the UP or DOWN key to find the best frequency.
  - c) Press the MESSAGE key to find which message you would like to play (if multiple messages have been recorded).
2. To Record A Message:
  - a) Plug in the external microphone into mic jack on back of unit or plug in line source to line input jack on back of unit to download pre-recorded message.
  - b) Press the STOP key.
  - c) Press both PLAY & RECORD keys together.
  - d) If multiple messages are going to record, just repeat the process of b & c.
3. To Broadcast Live:
  - a) Plug in the external microphone or plug in line input to play any audio source.
  - b) Press the LIVE key.

E. The Sky-2000 FM Low Power Transmitter boasts a number of accessory products. Contact your Dealer for available accessory products availability.

**NOTE:** All information contained within this manual is believed to be true and accurate at time of printing. Specifications subject to change without notice!!!!!!

#### F. Warranty

ONE YEAR LIMITED WARRANTY.  
Skywave Electronics, Inc. warrants to the purchaser of its products for a period of one (1) year from the date of

original purchase that any defective product proved to be caused by faulty workmanship or faulty materials, when installed per instructions and used in a normal and ordinary manner, will be repaired or replaced at Skywave Electronics, Inc.'s option at no charges, providing the product and a copy purchase invoice is received at Skywave Electronics, Inc., with all transportation charges prepaid within one (1) year of the date of original purchase. This warranty does not apply to damages or malfunctions resulting from accidents, abuse, misuse, neglect nor to any product where repair has been attempted by other than Skywave Electronics, Inc. Skywave Electronics, Inc. will not pay labor or other costs of removal or reinstallation of any so-called defective products, nor make any cash refunds.

No implied warranties (including but not limited to) fitness for a particular purpose, where applicable, and merchantability shall extend beyond the period of the express warranty described above. In no event shall Skywave Electronics, Inc. be responsible for incidental or consequential damages to property, or persons, and/or lost wages which may arise from or relate to the purchase of any Skywave Electronics, Inc.'s product.

**NOTE: CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT!!!!**