### **Panasonic**

## RF-9000

All-Band (FM/SW/LW/MW) AC/DC Microcomputer-Programmable Communications Receiver with 15-Station Preset Tuning and Direct-Access Tuning



# The World's Most Sophisticated Radio... Microcomputer Technology At Its Best!

All the things you thought a radio should do ... and quite a bit more, too. That very accurately sums up the capabilities of the new and exciting RF-9000 from Panasonic, where technological leadership has been the tradition for decades.

This is the radio that has it all. It's the radio for the listener who is really interested in radio for its own sake, who enjoys the feeling of satisfaction in discovery of new stations far away in the SW frequencies, who wants the assurance of absolutely precise tuning time, who enjoys the convenience of modern technology ... and finally for those who, whatever their interests, want the very best equipment available.

It is, admitted, a big jump for the listener who has been satisfied with ordinary home table-top radios, or the portables one sees everywhere these days. But, for those people who are "today's people", those who have kept abreast of these past few years of technological advances — especially in electronics — it's the radio you've been waiting for.

A radio of this level of sophistication is not seen but perhaps once in a lifetime ... but we

think you'll agree that it's well worth the wait.

#### **Features**

- Quartz-synthesized FM/LW/MW/SW communications receiver
- Direct-access tuning
- 7-day programmable timer
- 15-station preset tuning
- Electronic automatic band selector
- · Digital frequency display on all bands
- LCD quartz clock month, date, week indication
- · Battery back-up for clock and memory
- Direct touch tuning
- 3-step AM bandwidth wide, middle, narrow
- · LSB and USB operation
- AM frequency step selector (100Hz/1kHz)
- Meter for FM center tuning, signal strength and battery check
- Separate bass and treble controls
- · RF gain control
- Loudness switch
- · Tweeter on/off switch
- Automatic noise limitter circuitry
- · Dual telescopic antennas
- · Tuning speed selector
- 30-LED frequency indication

### **Technical Specifications**

Frequency Range: FM 87.5~108MHz

LW 150~420kHz MW 520~1610kHz SW 1.611~30MHz

Speaker: 2-way speaker system

 $7'' \times 5''$  oval type  $2^9/_{16}''$  tweeter

Power Source: AC; 100~110/115~127/

200~220/230~250V,

50/60Hz

DC; 18V (12 x "D") for radio 3V (2 x "AA") for clock, frequency display and

micro-processor DC-in; 12 ~ 18V

Type: Quartz-synthesized Double

Superheterodyne with Microcomputor

Dimensions:  $20^9/_{16}$  "(W) x  $14^5/_{32}$ "(H) x  $8^1/_{32}$ "(D)

Weight: 50 lb. 11 oz.

Clock/Timer Section

Type: LCD quartz clock/programmable

timer

Function: 7-day programmable