

# RX-600A

AM FM STEREO RECEIVER



- All Solid State Design with Silicon Output Transistors
- Split Power Supply and Direct Coupling Circuitry
- FET Front End Tuner
- Ceramic Filter and Integrated Circuit
- Rotary Controls: Speakers, Dual Bass, Dual Treble, Balance, Volume, Function Selector and Tuning
- Push Buttons: Power, Muting, Tone Defeat, High Filter, Mode, Tape Monitor and Loudness
- Illuminated AM/FM Signal Strength Tuning Meter
- Illuminated FM Center Tuning Meter
- Illuminated Dial Board and Dial Pointer
- Stereo Indicator and Function Indicator Lights
- Front Panel Headphone Jack
- Rear Panel Speaker Matrix Switch for simulated 4-Channel
- Pre-Amp Outputs and Main-Amp Inputs
- Connections for 3 Record Players and 2 Tape Recorders
- Handsome Wood Cabinet

#### TUNER SECTION:

- FM — Sensitivity (IHF): 2.2 $\mu$ V
- Harmonic Distortion: less than 0.5%
- S/N: 65 db
- IF Rejection: 70 db
- Stereo Separation: better than 35 db
- AM — Sensitivity (IHF): 30 $\mu$ V
- Image Rejection: 40 db

#### AMPLIFIER SECTION:

- Total Music Power (IHF): 140W(4 $\Omega$ ), 100W(8 $\Omega$ )
- Continuous Power (RMS): 45W/Ch(4 $\Omega$ ), 30W/Ch(8 $\Omega$ ) both channels driven at 0.2% THD
- Harmonic Distortion: 0.2%
- IM Distortion: 0.2%
- Frequency Response: 9 — 100kHz
- Power Bandwidth (IHF): 15 — 45kHz
- Speaker Impedance: 4, 8, 16 $\Omega$
- Power Voltage: AC 100, 117, 220, 240V 50/60Hz
- Dimensions: 18"(W) x 12 1/2"(D) x 5 1/12"(H)
- Weight: 19.6 lbs/8.9 kg