AM/FM MULTIPLEX STereo Tuner Amplifier: Now, from Japan's most respected audio-only specialist, comes a stereo receiver of unprecedented musical magnitude—the all-new 260 watt Sansui 7000 AM/FM Multiplex Stereo Tuner Amplifier. Imagine the impact! But this awesome power output is only the beginning of the 7000 story. For while specifically designed to fill the need for a receiver in the big upper bracket power range, the 7000 is nonetheless a unit of surpassing completeness and versatility in every other respect. Nothing has been neglected. Endowed with a wide, wide 20 to 30,000Hz power bandwidth, it suppresses distortion of any kind to less than 0.4%. Sansui also went out of its way to make the 7000 particularly appealing to party people, giving it a special microphone mixing circuit for fun-sharing disc jockey improvisation. Plus it will connect up to three sets of speaker system and permit the simultaneous use of a reel-to-reel tape recorder and a cassette tape deck. The 7000 also has all of the painstaking craftsmanship and advanced engineering that you've come to expect from Sansui, and is housed in a luxurious walnut cabinet. In the great Sansui tradition, the 7000 is a solid, superior piece of stereo equipment. No gimmicks, no gadgetry. Just a fine stereo receiver you can proudly use and display for years to come. The 7000. From Sansui, The audio specialists who know you best.
THE 7000 IN ITS RIGHTFUL PLACE. The magnificent 260 watt 7000 would be a credit to any quality stereo setup, but it is at its brilliant best when teamed with the rest of Sansui's top-of-the-line components as pictured above. These are the 80 watt 5-way 6-speaker SP-3000 speaker systems, the 2-speed Automanual SR-2050C turntable, the 3-motor 4-head SD-7000 stereo tape deck, the SS-20 stereo headphone set and the RA-500 Reverberation Amplifier. IC and FET-equipped, the distinguished 7000 features a 20 to 30,000Hz power bandwidth, limits distortion to less than 0.4%, handles up to three sets of speaker systems and permits a reel-to-reel tape recorder and a cassette tape deck to be used at the same time. Plus it's got a special microphone mixing circuit that lets everybody get in on the act, bringing parties and get-togethers alive as they've never come alive before.
### Equalizer Phono

**Tone Controls**
- **Bass**: ±10dB at 100Hz (2dB step), ±14dB at 20Hz
- **Treble**: ±15dB at 10,000Hz (2dB step)
- **Volume Control**: ±8dB at 50Hz +3dB at 10,000Hz (Volume Control at –30dB)

**Switches Selector**
- **Mode**: Mono/STEREO
- **Reverse**: Normal/Reverse
- **Filter**: Low Filter –10dB at 50Hz
- **High Filter**: –10dB at 10,000Hz
- **System**: Off/System-A/System-B/ System-C/System-A+B/ System-A+C
- **Audio Muting**: Normal, –20dB

**Power Limiter ON**
- **260W/120W (at 4Ω load)**
- **100W/50W/35/35W (at 8Ω load)**

**Total Harmonic Distortion**
- Less than 0.4% at rated output

**Intermodulation Distortion**
- Less than 0.4% at rated output

**Power Bandwidth (IHF)**
- 20–30,000Hz

**Frequency Response** (at normal listening level)
- 20–50,000Hz ±0dB –1dB

**Channel Separation (at rated output, 1,000Hz)**
- Better than 60dB

**Hum and Noise (IHF)**
- Better than 90dB

**Input Sensitivity (for rated output, 1,000Hz)**
- 0.8V

**Input Impedance**
- 10kΩ

**Load Impedance**
- 4–16Ω

**Damping Factor**
- 30 at 8Ω load

**Antenna Input Impedance**
- 3000 balanced/75Ω unbalanced

**Capture Ratio (IHF)**
- 1.5dB

**Signal to Noise Ratio**
- Better than 65dB

**Selectivity**
- Better than 100dB

**FM Stereo Separation**
- Better than 100dB

**FM Stereo Separation**
- Better than 100dB

**Image Frequency Rejection**
- Better than 100dB

**Intermodulation Distortion**
- Less than 0.05% (MONO)
- 0.8% (STEREO)

**Signal Inversion**
- Better than 75Ω

**Amplifier**
- 535–1,605kHz

**Sensitivity (IHF)**
- 10mV at 1,000Hz (terminal)

**Output Voltage**
- More than 25dB at 1,000Hz

**Other Special Features**
- FM Tuning Meter / Heavy Fly-wheel Tuning
- Knob / FM Mono Automatic Switching / FM SCA Filter / AM

**Dimensions**
- 140mm/5½”H x 444mm/17½”W x 327mm/12¾”D

**Weight (Net)**
- 15kg (33 lbs.)