

# ROTEL®

## RT-322

AM/FM STEREO TUNER



HERE is another excellent tuner from ROTEL's fine line of superb AM/FM stereo tuners. With reception performance unmatched at this cost range, it is definitely made to accompany almost all classes of amplifiers.

FM sensitivity of  $2.0\mu\text{V}$  along with capture ratio of 1.5 db assures outstanding performance not found in other similar tuners. RT-322 deserves to be heard, especially when complemented by our RA-311 stereo pre-main amplifier.

**ROTEL**

# RT-322

## SPECIAL FEATURES

- \* Sensitive FET frontend for precise reception
- \* Four-stage IF circuit for efficient selectivity
- \* All advanced solid state electronics design
- \* Handsomely trimmed aluminum extrusion panel
- \* Convenient muting pushbutton switch to eliminate interstation noise
- \* Effective multiplex filter to suppress stereo noise
- \* Illuminated dial scale and large easy-to-see tuning meter
- \* Linear and wide dial scale for easy tuning
- \* Wood cabinet included

## SPECIFICATIONS

<p><b>FM</b> Sensitivity (IHF) ..... 2.0 <math>\mu</math>V</p> <p>Frequency Range ..... 88 – 108 MHz</p> <p>Harmonic Distortion ..... less than 0.5%</p> <p>Signal to Noise Ratio ..... 65 db</p> <p>Capture Ratio ..... 1.5 db</p> <p>Selectivity ..... 50 db</p> <p>Stereo Separation ..... 40 db at 1 kHz</p> <p>Image Rejection ..... 60 db</p> <p>IF Rejection ..... 80 db</p> <p>Spurious Response Rejection ... 80 db</p>	<p><b>AM</b> Sensitivity (IHF) ..... 200 <math>\mu</math>V/m</p> <p>Frequency Range ..... 535 – 1605 kHz</p> <p>Image Rejection ..... 50 db at 1 MHz</p> <p>IF Rejection ..... 50 db at 1 MHz</p> <p>Signal to Noise Ratio ..... 50 db</p> <p>Selectivity ..... 30 db</p> <p><b>DIMENSIONS</b> ... 14"(W) x 7-1/2"(D) x 4-1/2"(H)</p> <p><b>WEIGHT</b> ..... 8.8 lbs/4 kg</p>
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Note: Features and specifications subject to change without notice.