

k78-45

# 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.

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# 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

<b>FM</b>	Sensitivity (IHF) .....	2.0 $\mu$ V
	Frequency Range .....	88 – 108 MHz
	Harmonic Distortion .....	less than 0.5%
	Signal to Noise Ratio .....	65 db
	Capture Ratio .....	1.5 db
	Selectivity .....	50 db
	Stereo Separation.....	40 db at 1 kHz
	Image Rejection .....	60 db
	IF Rejection .....	80 db
	Spurious Response Rejection ...	80 db

<b>AM</b>	Sensitivity (IHF) .....	200 $\mu$ V/m
	Frequency Range .....	535 – 1605 kHz
	Image Rejection .....	50 db at 1 MHz
	IF Rejection .....	50 db at 1 MHz
	Signal to Noise Ratio .....	50 db
	Selectivity .....	30 db

DIMENSIONS ... 14"(W) x 7-1/2"(D) x 4-1/2"(H)

WEIGHT ..... 8.8 lbs/4 kg

Note: Features and specifications subject to change without notice.