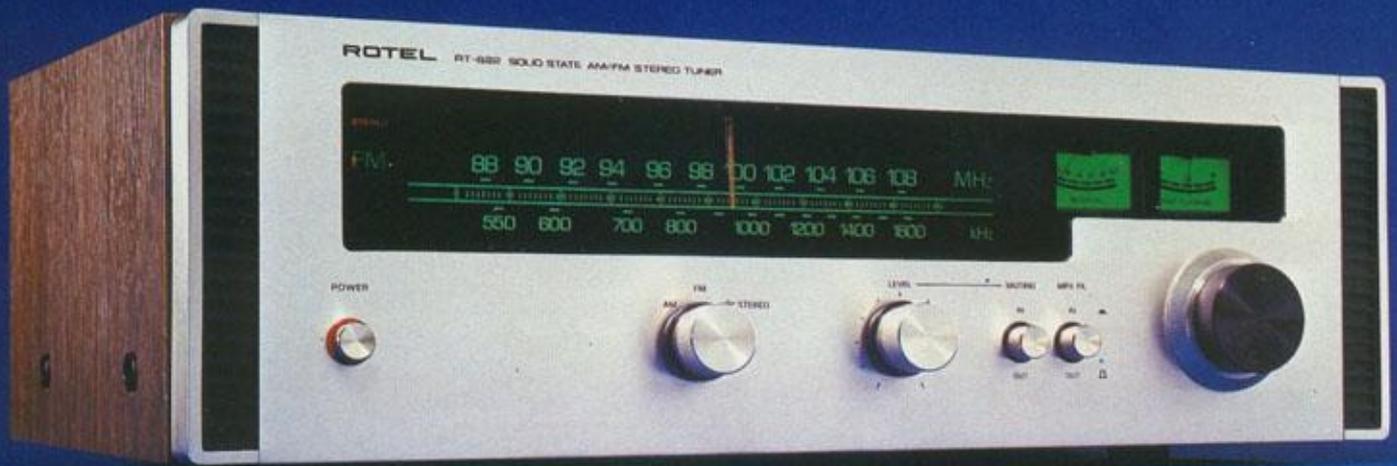


£125-18

ROTEL®

RT-622

AM/FM STEREO TUNER



HERE is RT-622, one of the finest tuners around you will ever find. FM section of this unit is truly a masterpiece: sensitivity of less than $1.7\mu\text{V}$, selectivity at 80 db, capture ratio of 1.0 db, and various crucial rejections of over 100 db would definitely bring you most clear high fidelity reception. And with 40 db stereo separation at

almost no distortion, FM stereo broadcast will sound as superb as the original sound. In addition, muting switch with level control and MPX filter, as well as output level control on the rear panel, compliment this total AM/FM tuner. A great companion to our ROTEL RA-611 stereo pre-main amplifier.

ROTEL®

RT-622

SPECIAL FEATURES

- * All advanced solid state electronics design
- * IC's for IF and MPX circuits
- * Super-sensitive FET frontend for clear and precise reception
- * Handsomely trimmed aluminum extrusion panel
- * Efficient muting switch with muting level control
- * Effective multiplex switch to suppress stereo background noise
- * Professional touch of precise and smooth flywheel action of large tuning knob
- * Illuminated dial board with stereo indicator light
- * Wide and linear FM dial scale for easy tuning
- * Illuminated signal strength tuning meter for visible tuning
- * Illuminated FM signal center tuning meter for accurate tuning
- * Rear panel adjustable output level control switch
- * Wood cabinet included

SPECIFICATIONS

FM	Sensitivity (IHF)	1.7 μ V
	Frequency Range	88 – 108 MHz
	Harmonic Distortion	less than 0.5%
	Signal to Noise Ratio	70 db
	Capture Ratio	1.0 db
	Selectivity	80 db
	Stereo Separation.....	40 db at 1 kHz
	Image Rejection	100 db
	IF Rejection	100 db
	Spurious Response Rejection	100 db

AM	Sensitivity (IHF)	200 μ V/m
	Frequency Range	535 – 1605 kHz
	Image Rejection	80 db at 1 MHz
	IF Rejection	70 db at 1 MHz
	Signal to Noise Ratio	50 db
	Selectivity	40 db

DIMENSIONS ... 16-1/2"(W) x 9-1/2"(D) x 5-1/2"(H)

WEIGHT 11 lbs/5 kg

Note: Features and specifications subject to change without notice.