



Perreaux

Model: TU1

Date of Manufacture: 1985

Product Type: AM/FM Stereo Tuner

Specifications:

Tuning Range	87.9MHz-107.9MHz
Antenna Input	75Ω Unbalanced
Usable Sensitivity	10.3dBf (0.9μV)
50dB Quieting Sensitivity	
Mono	15.3dBf (1.6μV)
Stereo	35.8dBf (17μV)
S/N (@ 65dBf)	
Mono	70dBA
Stereo	68dBA
Distortion (@ 65dBf)	
Mono	0.12% THD
Stereo	0.14% THD
Frequency Response (ref 1kHz)	30Hz-5kHz ±0.5dB
Stereo Separation (@ 1 kHz)	50dB
AM Suppression	50dB
Image Rejection	80dB
I.F. Rejection	90dB
Alternate Channel Selectivity	45dB
Capture Ration	1.5dB
Output Voltage (@ 100% Modulation)	330mV
De-Emphasis	25μs, 50μs, 75μs (switchable)
Power Requirements	110V-120V, 220V-240V AC 50/60Hz, 10W
Dimensions	
Width.....	432mm (17.0")
Height.....	45mm (1.8")
Depth.....	345mm (13.5")
Shipping Weight	6kg (13.5lbs)

- Schematic diagram
- Product manual