

YEASY FRG - 7

Yaesu FRG-7

SPECIFICATIONS

GENERAL

Type:	HF receiver
Frequency range:	0.5-29.9 MHz in four bands A - 0.5-1.6 MHz B - 1.6-4.0 MHz C - 4.0-11.0 MHz D - 11.0-29.9 MHz
Tuning steps:	Analog / continuous
Frequency stability:	Less than ± 500 Hz at any 30 minute period after warmup
Mode:	AM / SSB / CW
Channels / memory management:	None
Power supply:	Mains: 100 / 110 / 117 / 200 / 220 / 234 VAC (Fixed power cord) or 13.5 VDC (Barrel connector, center positive) Battery option (Eight R20 / D)
Current drain / power consumption:	14 VA @ mains
Antenna impedance / connector:	Below 1.6 MHz: Hi-Z / Spring terminals Above 1.6 MHz: 50 ohms / SO-239
Dimensions (W*H*D):	340*153*285 mm (13.4*6.02*11.22")
Weight:	7 Kg (15.43 lb)
Other features:	ANL. DX/Local switch. Tone switch.

RECEIVER SECTION

Receiver system:	Triple conversion superheterodyne 1st IF: 54.6-55.5 MHz 2nd IF: 2.1-3 MHz 3rd IF: 455 KHz
Sensitivity:	AM: < 2 uV (10 dB S/N) SSB/CW: < 0.7 uV (10 dB S/N)
Selectivity:	6 KHz (-6 dB) 14 KHz (-50 dB)
Image rejection:	
AF output power / speaker:	2 W at ?% distortion / 4 ohm
External speaker connector:	3.5 mm

MISCELLANEOUS

Manufactured:	Japan, 1976-1980 (Discontinued)
Additional info:	Early version did not feature the fine tuning knob. New price 1977 in Sweden: SEK 1995:-
Related documents:	User manual (10.2 MB) Schematic (3.3 MB)
Modifications and fixes:	
Reviews:	
Options / Accessories:	- -