

Radio	IMDA Approved	Sentitive RX 65-137 Mhz	Sensitive TX 400--480 Mhz
IC-22A	Yes	No	No
IC-2300H	Yes	No	No
IC-2730A	Not Submitted	Yes	No
ID-4100D	Yes	Yes	No
IC-7000	Yes	Yes	No
IC-703	Yes	No	No
IC-705	Yes	Yes	No
IC-7100	Not Submitted	Yes	No
IC-718	Yes	No	No
IC-725	Yes	No	No
IC-7300	Yes	Yes	No
IC-735	Yes	No	No
IC-736	Yes	No	No
IC-756 Pro	Yes	No	No
IC-756 Pro III	Yes	No	No
IC-7600	Yes	No	No
IC-7610	Yes	No	No
IC-7700	Not Submitted	No	No
IC-775DSP	Yes	No	No
IC-78	Not Submitted	No	No
IC-7800	Yes	No	No
IC-7851	Not Submitted	No	No
IC-910H	Yes	No	No
IC-9700	Yes	No	No
IC-V8	Yes	No	No
IC-V86	Not Submitted	No	No
ID-31 Plus	Yes	No	No
ID-31A Plus	Not Submitted	No	No
ID-4100A	Not Submitted	Yes	No
ID-5100A	Not Submitted	Yes	No
ID-51A Plus2	No	Yes	No
ID-51E	Yes	Yes	No

Radio	IMDA Approved	Sentitive RX 65-137 Mhz	Sensitive TX 400--480 Mhz
FT-1000MP	Yes	No	No
FT-101ZD	Yes	No	No
FT-1900R	Not Submitted	No	No
FT-1D	Yes	No	No
FT-230	Yes	No	No
FT-25R	Not Submitted	No	No
FT-270R	Yes	No	No
FT-2800R	Yes	No	No
FT-2900R	Not Submitted	No	No
FT-2980R	Not Submitted	No	No
FT2DR	Not Submitted	Yes	No
FT-3100R	Not Submitted	No	No
FT-3200DR	Not Submitted	No	No
FT-3207DR	Not Submitted	No	Yes
FT-3D	No	Yes	No
FT3DR	Not Submitted	No	No
FT-450D	Not Submitted	No	No
FT-450D	Yes	No	No
FT-4VR	Not Submitted	No	No
FT-4X	Yes	Yes	No
FT-4XR	Not Submitted	No	No
FT-60R	Yes	Yes	No
FT-65R	Not Submitted	No	No
FT-70DE	Yes	Yes	No
FT-70DR	Not Submitted	Yes	No
FT-70DR	No	Yes	No
FT-70DR	Not Submitted	Yes	Yes
FT-7250DR	Not Submitted	No	No
FT-736R	Yes	No	No
FT-7900R	Not Submitted	Yes	No
FT-817ND	Yes	Yes	No
FT-818ND	Not Submitted	Yes	No
FT-818ND	No	Yes	No
FT-840	Yes	No	No
FT-847	Yes	Yes	No
FT-857D	Not Submitted	Yes	No
FT-857D	Yes	Yes	No
FT-8800R	Yes	Yes	No
FT-8900R	Not Submitted	Yes	No
FT-891	Not Submitted	No	No
FT-891	Yes	No	No
FT-897/D	Yes	Yes	No
FT-991A	Not Submitted	Yes	No
FT-991A	Yes	Yes	No
FTDX101D	Not Submitted	Yes	No
FTDX101MP	Not Submitted	Yes	No
FTDX1200	Not Submitted	No	No
FTDX3000	Not Submitted	No	No
FTDX5000MP	Not Submitted	No	No

FTM-100DR	Not Submitted	Yes	No
FTM-3200DR	Not Submitted	No	No
FTM-3207DR	Not Submitted	No	No
FTM-400DH	Yes	Yes	No
FTM-400DR/XDR	Not Submitted	Yes	No
FTM-7250DR	Not Submitted	No	No
FT-ONE	Yes	No	No
VX-6R	Yes	Yes	No
VX-8E	Yes	Yes	No

Radio	IMDA Approved	Sentitive RX 65-137 Mhz	Sensitive TX 400--480 Mhz
TH-22AT	Yes	No	No
TH-D72A	Not Submitted	Yes	No
TH-D74A	Not Submitted	Yes	No
TH-D74E	Yes	Yes	No
TH-F6A	Yes	Yes	No
TH-F7E	Yes	Yes	No
TH-K20A	Not Submitted	No	No
TH-K40A	Not Submitted	No	No
TM-281A	Not Submitted	No	No
TM-481A	Not Submitted	No	No
TM-D710GA	Not Submitted	Yes	No
TM-V71A	Not Submitted	Yes	No
TR-751A	Yes	No	No
TS-120V	Yes	No	No
TS-130S	Yes	No	No
TS-2000	Yes	Yes	Yes
TS-430S	Yes	No	No
TS-450S	Yes	No	No
TS-480HX	Not Submitted	No	No
TS-480HX	Yes	No	No
TS-480SAT	Not Submitted	No	No
TS-50S	Yes	No	No
TS-50V	Yes	No	No
TS-570D/DG	Yes	No	No
TS-590/SG	Yes	No	No
TS-590SG	Not Submitted	No	No
TS-890S	Not Submitted	No	No
TS-930S	Yes	No	No
TS-950SD	Yes	No	No
TS-990S	Not Submitted	No	No

Radio Maker	Radio Model	IMDA Approved	Sentitive RX 65-137 Mhz	Sensitive TX 400--480 Mhz
Alinco	DR-572HX	Yes	No	No
Alinco	DR-130	Yes	No	No
Alinco	DR-135mk3	Yes	Yes	No
AnyTone	D878UV	Yes	No	Yes
AnyTone	AT-778UV	Yes	No	Yes
Pofung	BF-F9+	Yes	Yes	Yes
Baofeng	BF-F8HP	Yes	Yes	Yes
DF2FQ	T7F	Yes	No	No
Elecraft	K2	Yes	No	No
Elecraft	K3	Yes	No	No
Elecraft	KX2	Yes	No	No
Elecraft	KX3	Yes	Yes	No
HF Signals	uBitX v6	Yes	No	No
Mizuho	MX-15	Yes	No	No
Motorola	AZP93XP	Yes	No	No
Motorola	GP68 (P93 or P94?)	No	No	Yes
Retevis	RT3	Yes	No	Yes
Retevis	RT83	Yes	No	Yes
SGC	SG-2020	Yes	No	No

This is not meant to be an exhaustive and definitive set of data - it is just a guide - all errors and omissions should be accepted

6M is highlighted as it is a "use by prearranged permission" band

Where different models are configured for different frequency ranges in different countries/regions - all ranges have been shown and not just the Asia versions

Sensitive freqs are mainly around the VHF air band however "air band" is quite a broad range of frequencies from VLF to just short of 20GHz

A recent application for approval of an AnyTone 878 was rejected because the TX range was well outside the 70CM band allocation. This applies to many DMR radios which seem to have 400-480MHz TX in their specs

Specifications were taken from the manufacturers data where available

If the manufacturers data was not available - specifications were sourced from:

www.rigpix.com

www.manualslib.com

www.rigreference.com

www.radiomuseum.com

https://en.wikipedia.org/wiki/List_of_amateur_radio_transceivers