

	FCC 12.5 kHz Narrowband Capable FOR Jan. 1 2013?	ANALOG CH Bandwidth	DIGITAL CH Bandwidth	PLL CH Steps VHF / UHF	VHF CH Spacing analog W / N [digital]	UHF CH Spacing analog W / N [digital]
March 17, 2010						
PORTABLES (Current)						
TK-290/390 (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-2140/3140 (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-2360/3360 (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-2170/3170/3173 (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-2180 /3180 (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-2212L/3212L (4/5W, 128 CH; All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-2302/3302 (4/5W 16 CH; All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	25 /12.5	25 /12.5
TK-2300/3300 (2W, 4/16 CH; All LMR & ProTalk Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-5210/5310 (All Models)	YES	25/12.5	12.5	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5 [12.5]	25 /12.5 [12.5]
TK-5220/5320 (All Models)	YES	25/12.5	12.5	2.5, 3.125, 5, 6.25, 7.5 / 3.125, 5, 6.25	30, 25 / 15, 12.5 [12.5]	25 /12.5 [12.5]
NX-200/300/210 (NXDN; All Models)	YES	25/12.5	12.5/6.25	2.5, 3.125, 5, 6.25, 7.5 / 3.125, 5, 6.25	30, 25 / 15, 12.5 [12.5, 6.25, 7.5]	25 /12.5 [12.5, 6.25]
NX-200/300 (w/P25 Upgrade; All Models)	YES	25/12.5	12.5	2.5, 3.125, 5, 6.25, 7.5 / 3.125, 5, 6.25	30, 25 / 15, 12.5 [12.5]	25 /12.5 [12.5]
PORTABLES (Discontinued)						
TK-200/300	NO	25	~~	Xtal Controlled	30	25
TK-210/310	NO	25	~~	5 / 12.5	30	25
TK-220/320	NO	25	~~	5 / 12.5	30	25
TK-230/330, TK-230SP/330SP, TK-230SC/330SC	NO	25	~~	5 / 12.5	30	25
TK-240/340, TK-240D/340D	NO	25	~~	5 / 12.5	30	25
TK-250/350	NO	25	~~	5, 6.25 / 5, 6.25	30, 25	25, 20
TK-250N / 350N	YES	12.5		5, 6.25 / 5, 6.25	15	12.5
TK-353	NO	25	~~	12.5, 10	~~	25
TK-353N	YES	12.5	~~	12.5, 10	~~	12.5
TK-250G/350G	YES	25/12.5	~~	5, 6.25 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-260/360	NO	25	~~	5, 6.25 / 5, 6.25	30, 25	25
TK-260N/360N	YES	12.5	~~	5, 6.25 / 5, 6.25	12.5	12.5
TK-270/370	NO	25	~~	5 / 12.5	30, 25	25
TK-270N/370N	YES	12.5	~~	5 / 12.5	15, 12.5	12.5
TK-260G/360G	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-270G/370G	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-272G/372G	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-373G	YES	25/12.5	~~	5, 6.25	~~	25 /12.5
TK-280/380	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-385 (UHF MPT)	YES	12.5	~~	12.5	~~	12.5
TK-2160/3160 (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-2202L/3202L (4/5W, 16CH; All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5

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March 17, 2010						
Mobiles (Current)						
TK-863G	YES	25/12.5	~~	5, 6.25	~~	25 /12.5
TK-790/790H, TK-890/890H (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-7102H/8102H (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	25 /12.5	25 /12.5
TK-7150/8150 (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-7160/H, TK-8160/H (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-7180/H, TK-8180/H (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-7302/H, TK-8302/H (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	25 /12.5	25 /12.5
TK-5710/5810 (All Models)	YES	25/12.5	12.5	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-5720/5820 (All Models)	YES	25/12.5	12.5	2.5, 3.125, 5, 6.25, 7.5 / 3.125, 5, 6.25	30, 25 / 15, 12.5	25 /12.5
NX-700/H, TK-800/H (NXDN; All Models)	YES	25/12.5	12.5/6.25	2.5, 3.125, 5, 6.25, 7.5 / 3.125, 5, 6.25	30, 25 / 15, 12.5 [12.5, 6.25, 7.5]	25 /12.5 [12.5, 6.25]
NX-700/H, TK-800/H (w/ P25 Upgrade; All Models)	YES	25/12.5	12.5	2.5, 3.125, 5, 6.25, 7.5 / 3.125, 5, 6.25	30, 25 / 15, 12.5 [12.5]	25 /12.5 [12.5]
MOBILES (Discontinued)						
TK-701/801 (All Models)	NO	25	~~	5 / 12.5	30	25
TK-710/810 (All Models)	NO	25	~~	5 / 12.5	30	25
TK-620/H	N/A	25	~~	5	20	~~
TK-622R/R(H) (All Models)	N/A	25	~~	5	20	~~
TK-620/H, TK720/SC/H, TK-820/SC/H	N/A	25	~~	5 / 12.5	30	25
TK-622R/R(H), 722R/R(H), 822R/R(H) (All Models)	N/A	25	~~	5 / 12.5	30	25
TK-705/805, TK-705D/DH, TK-805D/DH (All Models)	NO	25	~~	5 / 12.5	30	25
TK-715 (220MHz)	N/A	12.5	~~	5 / 12.5	12.5	~~
TK-806DL (All Models)	NO	25	~~	12.5	~~	25
TK-630H (All Models)	N/A	25	~~	5	20	~~
TK-730/H, TK-830/H (All Models)	NO	25	~~	5 / 12.5	30	25
TK-730G/GH, TK-830G/GH (All Models)	YES	25/12.5	~~	5 /12.5	30, 25 / 15, 12.5	25 /12.5
TK-840 (All Models)	NO	25	~~	12.5	~~	25
TK-840N (All Models)	YES	12.5	~~	6.25	~~	12.5
TK-760/H, TK-860/H, TK-762/H, TK-862/H	YES	25/12.5	~~	5, 6.25 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-760G/GH, TK-860G/GH, TK-762G/GH, TK-862G/GH	YES	25/12.5	~~	2.5, 3.75, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-780/H, TK-880/H (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TK-785 (220 MHz MPT)	N/A	12.5	~~	12.5	12.5	~~
TK-885 (UHF MPT)	YES	12.5	~~	12.5	~~	12.5
REPEATER/BASES (Current)						
TKR-740/7400S, TKR-840/8400S (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30 /15	25 /12.5
TKR-750/7500S, TKR-850/8500S (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
TKR-751/7510S, TKR-851/8510S (All Models)	YES	25/12.5	~~	2.5, 5, 6.25, 7.5 / 5, 6.25	30, 25 / 15, 12.5	25 /12.5
NXR-700/7000S, NXR-800/8000S (All Models)	YES	25/12.5	12.5/6.25	2.5, 3.125, 5, 6.25, 7.5 / 3.125, 5, 6.25	30, 25 / 15, 12.5 [15, 12.5 / 7.5, 6.25]	25 / 12.5 [12.5 / 6.25]
NXR-710/7100S, NXR-810/8100S (All Models)	YES	25/12.5	12.5/6.25	2.5, 3.125 / 3.125, 5	30, 25 / 15, 12.5 [15, 12.5 / 7.5, 6.25]	25 / 12.5 [12.5 / 6.25]
REPEATER/BASES (Discontinued)						
TKB-720	NO	25	~~	5	30, 25	~~
TKB-720NB (narrow option installed)	YES	12.5	~~	5	15	~~
TKR-720 / TKR-820 (All Models)	NO	25	~~	5 / 12.5	30	25
TKR-720N / TKR-820N (All Models)	YES	12.5	~~	5 / 12.5	15	25 /12.5
TKR-730 / TKR-7300 (All Models)	YES	25/12.5	~~	5, 6.25	30, 25 /15	~~

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March 17, 2010						
TKR-830 / TKR-8300 (All Models)	YES	25/12.5	~~	5, 6.25	~~	25 /12.5

NOTES:

Per FCC regs, on/after Jan. 1, 2011 for equipment imported (greater than 2W) Part 90 (150.8 – 162.0125, 173.2 – 173.4 & 420 – 512 MHz) must have 25 khz mode inhibited

Per FCC regs, on/after Jan. 1, 2013 B&I and Public Safety Licensees in 150.8 – 162.0125, 173.2 – 173.4 & 420 – 512 MHz bands must operate 12.5 kHz mode or less

2W an under VHF/UHF; VHF low band, 800/900 MHz bands are not affected by the FCC Jan. 1 mandate