

COMPATIBLE SERIES



RADIO USED IN	BATTERY REF.	MULTIPLIER PART #		CAPACITY (mAh)	VOLTS	CELL TYPE	DIMENSIONS
APCOR High Power (orange case)	60-5433F01	M5433	1	4000	13.7	Ni-Cd	3.60x6.40x1.80
EXPO High Capacity	NLN7162A, 60-5261L02	M7162	3	600	7.5	Ni-Cd	2.20x2.56x1.01
Handie-Com, MH70, MH10	NLN8096A, 60-82387J01	M8096	2	700	12.5	Ni-Cd	5.65x2.50x0.68
HT50 (light gray)	NTN5407A, 60-60930M04	M5407	4	700	10.0	Ni-Cd	5.51x2.56x0.79
	NTN5453, 60-60930M05	M5453	4	1200	10.0	Ni-Cd	5.51x2.56x0.79
HT90 (light gray)	NLN7434A, 60-5928J02	M7434	5	700	12.5	Ni-Cd	6.33x2.55x0.74
HT220 & MT500 Omni	NLN7212A, 60-5460J01	M6937AS	6	2450	15.0	Alkaline	2.76x2.18x1.25
HT440	NLN7883A, 60-5943J01	M7883A	7	2450	15.0	Alkaline	6.33x2.55x0.74
HT600/HT800 (light gray)	NTN5415	M5415 FM	8	1200	10.0	Ni-Cd	3.31x2.62x1.41
	NTN7016A	M7016	9	1200	10.0	Ni-MH	2.31x2.62x1.41
	NTN4584A, 60-60930L04	M4584	9	630	10.0	Ni-Cd	2.31x2.62x1.41
	NTN4590A, 60-60936E01	M4590A	8	2450	15.0	Alkaline	3.31x2.62x1.41
	NTN5414A, 60-60930L29	M5414	8	1200	10.0	Ni-Cd	3.31x2.62x1.41
	*	M5414B	8	1300	10.0	Ni-Cd	3.31x2.62x1.41
	*	M5414-H	8	1600	10.0	Ni-MH	3.31x2.62x1.41

* HIGHER CAPACITY AND/OR CHEMISTRY NOT AVAILABLE FROM THE OEM
FM: Factory mutual approved for intrinsically safe or non-incendive use



1 M9003 M9010
M9008 M9011
M9008H M9012
M9009 M9012B
M9009-H M9013
M9009-HX M9012-LP

2 M1795
M1795X

3 M8100
M8100B

4 M8971B

5 M8614

6 M4463

7 M4462

RADIO USED IN	BATTERY REF.	MULTIPLIER PART #	CAPACITY (mAh)	VOLTS	CELL TYPE	DIMENSIONS
HT 750/1250/1550, GP 320/328/338/340/ 360/380, MTX-850, Pro 5150	*	M9008	1 1100	7.5	Ni-Cd	4.87x2.20x0.87
	HNN-9008AR	M9008H	1 1650	7.5	Ni-MH	4.87x2.20x0.87
	HNN-9009AR	M9009	1 1600	7.5	Ni-MH	4.87x2.35x0.87
	*	M9009-H	1 2100	7.5	Ni-MH	4.87x2.35x0.87
	*	M9009-HX	1 2700	7.5	Ni-MH	4.87x2.35x0.87
	HNN-9010AR	M9010 FM	1 1600	7.5	Ni-MH	4.87x2.35x0.87
	HNN-9011	M9011 FM	1 1200	7.5	Ni-Cd	4.87x2.35x0.87
	HNN-9012AR	M9012	1 1400	7.5	Ni-Cd	4.87x2.35x0.87
	*	M9012B	1 1700	7.5	Ni-Cd	4.87x2.35x0.87
	*	M9012-LP	1 4200	9.0	LI/MnO ₂	4.87x2.35x0.87
HNN-9008BR	M9013	1 1500	7.5	Li-Ion	4.87x2.20x0.87	
iDEN i50, i55, i85	SNN5705	M1795	2 850	3.6	Li-Ion	2.27x1.40x0.29
	NTN-1795	M1795X	2 1400	3.6	Li-Ion	2.27x1.40x0.47
iDEN i280, i370/XL, i390, i470, i600, R300, R370/XL, R470, d700 TETRA	NTN-8100	M8100	3 1600	6.25	Ni-MH	4.48x2.43x0.80
	*	M8100B	3 2000	6.25	Ni-MH	4.48x2.43x0.80
iDEN i500,i550,i700	NTN-8971	M8971B	4 1500	4.8	Ni-MH	4.07x1.12x0.60
iDEN i1000	NTN-8614AR	M8614	5 1200	3.6	Li-Ion	1.67x2.04x0.53
MT 500 & HT 220 Omni	NLN4463B, 60-5742E01	M4463	6 600	15.0	Ni-Cd	2.76x2.18x1.25
	NLN4462B, 60-5737E01	M4462	7 250	15.0	Ni-Cd	2.76x2.18x0.76

* HIGHER CAPACITY AND/OR CHEMISTRY NOT AVAILABLE FROM THE OEM
FM: Factory mutual approved for intrinsically safe or non-incendive use



1 M4822
M7015



2 M5070A
M5447
M5447B
M5447-H
M5448



3 M7143
M7143H
M7143HX
M7372



4 M7144
M7144H
M7144-HX
M7144-LP
M7341



5 M5860
M5860A
M5860B
M8840



6 M8841
M9998

RADIO USED IN	BATTERY REF.	MULTIPLIER PART #		CAPACITY (mAh)	VOLTS	CELL TYPE	DIMENSIONS
MT1000/MTX800/ MTX900 (dark gray)	NTN4822A, 60-60903L11	M4822	1	630	10.0	Ni-Cd	2.31x2.62x1.40
	*	M5070A	2	2450	15.0	Alkaline	3.31x2.62x1.41
	NTN5447A, 60-60930L32	M5447	2	1200	10.0	Ni-Cd	3.31x2.62x1.40
	*	M5447B	2	1300	10.0	Ni-Cd	3.31x2.62x1.40
	*	M5447-H	2	1600	10.0	Ni-MH	3.31x2.62x1.40
	NTN5448	M5448 FM	2	1200	10.0	Ni-Cd	3.31x2.62x1.40
	NTN7015A	M7015	1	1200	10.0	Ni-MH	2.31x2.62x1.40
MT2000/HT1000/ HT6000/GP900/JT1000/ GP1200/GP2010/GP2013 MOBIUS/MTX8000/ MTX9000/MTS2000	NTN7143	M7143	3	1200	7.5	Ni-Cd	6.08x2.35x0.69
	*	M7143H	3	1200	7.5	Ni-MH	6.08x2.35x0.69
	*	M7143HX	3	1800	7.5	Ni-MH	6.08x2.35x0.69
	NTN7144	M7144	4	1500	7.5	Ni-Cd	6.08x2.35x0.82
	WPNN-4013A	M7144H	4	2100	7.5	Ni-MH	6.08x2.35x0.82
	*	M7144-HX	4	2700	7.5	Ni-MH	6.08x2.35x0.82
	*	M7144-LP	4	4200	9.0	LI/MnO2	6.08x2.35x0.82
	NTN-7341A	M7341 FM	4	1500	7.5	Ni-Cd	6.08x2.35x0.82
	NTN-7372A	M7372 FM	3	1200	7.5	Ni-Cd	6.08x2.35x0.69
MX300 Series and RDX	*	M5860A	5	4000	10.5	Alkaline	3.70x2.75x1.44
	NLN9998, 60-5201E08	M9998	6	1400	7.5	Ni-Cd	2.41x2.75x1.44
	NLN5860A, NLN8835B, 60-5201E05, 60-5201E02	M5860	5	1400	7.5	Ni-Cd	3.70x2.75x1.44
	*	M5860B	5	1800	7.5	Ni-Cd	3.70x2.75x1.44
	NLN5860B, 60-5201E05	M8840 FM	5	1400	7.5	Ni-Cd	3.70x2.75x1.44
	NLN8834C, 60-5201E01	M8841 FM	6	1400	7.5	Ni-Cd	2.41x2.75x1.44

* HIGHER CAPACITY AND/OR CHEMISTRY NOT AVAILABLE FROM THE OEM

FM: Factory mutual approved for intrinsically safe or non-incendive use



1 M8308
M9628
M9628H
M9628HX
M9701



2 M9360
M9360HX
M9361



3 M9027
M9027-H



4 M9044
M9044H
M9044ALK



5 M5451



6 M8148
M8148H



7 M5440
M5521
M5521B
M5521-H
M5545



8 M5531

RADIO USED IN	BATTERY REF.	MULTIPLIER PART #		CAPACITY (mAh)	VOLTS	CELL TYPE	DIMENSIONS
Radius GP300/LTS2000	HNN8308A	M8308	1	650	7.5	Ni-Cd	5.50x2.30x0.66
	HNN9628A	M9628	1	1200	7.5	Ni-Cd	5.50x2.30x0.66
	*	M9628H	1	1200	7.5	Ni-MH	5.50x2.30x0.66
	*	M9628HX	1	1800	7.5	Ni-MH	5.50x2.30x0.66
	HNN9701A	M9701 FM	1	1200	7.5	Ni-Cd	5.50x2.30x0.66
Radius GP350	HNN9360A	M9360	2	1200	7.5	Ni-Cd	5.38x1.56x0.44
	*	M9360HX	2	1800	7.5	Ni-MH	5.38x1.56x0.44
	HNN9361A	M9361 FM	2	1200	7.5	Ni-Cd	5.38x1.56x0.44
Radius P10/P50 Plus/ SP10/SP50/HT10 (white)	HNN9027A, 60-60737H02	M9027	3	600	10.8	Ni-Cd	3.37x1.99x0.71
	*	M9027-H	3	1000	10.8	Ni-MH	3.37x1.99x0.71
	HNN9044A, 60-60937H01,						
	HNN9056	M9044	4	600	7.5	Ni-Cd	2.25x1.99x0.71
	*	M9044H	4	1000	7.5	Ni-MH	2.25x1.99x0.71
	HNN9044A, 60-60937H01	M9044ALK	4	1000	9.0	Alkaline	2.25x1.99x0.71
Radius P100 (black)	NTN5451A, 60-60930M06	M5451	5	1200	10.0	Ni-Cd	5.52x2.57x0.79
Radius P110	HNN8148	M8148	6	1200	7.5	Ni-Cd	6.04x2.38x0.71
	*	M8148H	6	1800	7.5	Ni-MH	6.04x2.38x0.71
Radius P200/P210	NTN5440	M5440	7	1200	10.0	Ni-MH	3.30x2.61x1.41
	NTN5545	M5545 FM	7	1200	10.0	Ni-Cd	3.30x2.61x1.41
	NTN5521A, 60-60930L41	M5521	7	1200	10.0	Ni-Cd	3.31x2.62x1.39
	*	M5521B	7	1300	10.0	Ni-Cd	3.31x2.62x1.39
	*	M5521-H	7	1600	10.0	Ni-MH	3.31x2.62x1.39
	NTN5531A, 60-60930L43	M5531	8	630	10.0	Ni-Cd	2.04x2.62x1.39

* HIGHER CAPACITY AND/OR CHEMISTRY NOT AVAILABLE FROM THE OEM
FM: Factory mutual approved for intrinsically safe or non-incendive use



1 M9049
M9049-HX
M9050



2 M4538
M4593
M7014
M8251



3 M4595
M4595-H
M4595-LP
M4596



4 M9018
M9018H



5 M4327B
M4500



6 M7394
M7395
M7397
M7398

RADIO USED IN	BATTERY REF.	MULTIPLIER PART #		CAPACITY (mAh)	VOLTS	CELL TYPE	DIMENSIONS
Radius P1225	HNN-9049A	M9049	1	1200	7.5	Ni-Cd	5.53x2.24x0.83
	HNN 9051B	M9049-HX	1	2000	7.5	Ni-MH	5.53x2.24x0.83
	HNN-9050A	M9050 FM	1	1200	7.5	Ni-Cd	5.53x2.24x0.83
Saber	NTN4538	M4538 FM	2	1100	7.5	Ni-Cd	3.25x2.88x1.13
	NTN4593C, 60-60930K05	M4593 FM	2	1100	7.5	Ni-Cd	3.25x2.88x1.13
	NTN4595C, 60-60930K09	M4595	3	1800	7.5	Ni-Cd	4.00x2.88x1.13
	*	M4595H	3	2700	7.5	Ni-MH	4.00x2.88x1.13
	*	M4595-LP	3	4200	9.0	LI/MnO2	4.00x2.88x1.13
	NTN4596C	M4596 FM	3	1800	7.5	Ni-Cd	4.00x2.88x1.13
NTN7014AR	M7014	2	1200	7.5	Ni-MH	3.25x2.88x1.13	
Saber/Astro	NTN8251AR	M8251	2	1800	7.5	Ni-MH	3.25x2.88x1.13
SP50	HNN9018A	M9018	4	1200	7.5	Ni-Cd	3.35x2.01x0.68
	*	M9018H	4	2000	7.5	Ni-MH	3.35x2.01x0.68
STX	NTN4327B, 60-60930G02	M4327B	5	1800	7.5	Ni-Cd	3.74x2.74x1.40
	NTN-4500A	M4500 FM	5	1800	7.5	Ni-Cd	3.74x2.74x1.40
Visar	NTN7394BR	M7394	6	1500	7.5	Ni-MH	4.05x2.31x0.86
	NTN7395AR	M7395	6	1200	7.5	Ni-Cd	4.05x2.31x0.86
	NTN7397BR	M7397 FM	6	1500	7.5	Ni-MH	4.05x2.31x0.86
	NTN7398BR	M7398 FM	6	1200	7.5	Ni-Cd	4.05x2.31x0.86

* HIGHER CAPACITY AND/OR CHEMISTRY NOT AVAILABLE FROM THE OEM
FM: Factory mutual approved for intrinsically safe or non-incendive use

