

MOTOTRBO R7 SERIES TWO-WAY RADIO ACCESSORIES UNLEASH THE POWER OF YOUR RADIO

CATALOGUE | MOTOTRBO R7 SERIES EMEA ACCESSORIES





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MOTOTRBO R7 PORTABLE RADIO ACCESSORIES



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REMOTE SPEAKER MICROPHONES

The MOTOTRBO R7 has a re-engineered accessory port that adds more robustness and longevity when connected to remote speaker microphones and other compatible accessories.

COMPATIBILITY	ACCESSORY		FEATU	IRES							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	WINDPORTING, NOISE-CANCELLING OR DUAL MIC. NOISE SUPPRESSION	SYSTEM VOLUME CONTROL (STEPS)	PROGRAMMABLE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	HAZLOC CAPABLE**	DIMENSIONS (MM) H X W X D
ш	RM780 IMPRES Windporting Remote Speaker Microphone, large, work-when-wet, IP68	PMMN4128	•	•	Windporting with noise suppression	•	2 programmable + 1 emergency	•	IP68	UL	Large 77 x 58 x 25 (without clip)
	RM760 IMPRES Windporting Remote Speaker Microphone, large basic, work-when-wet, IP68	PMMN4140	•	•	Windporting with noise suppression			•	IP68	UL	Large 77 x 58 x 25 (without clip)
R7	RM730 IMPRES Windporting Remote Speaker Microphone, small, IP68	PMMN4131	•	•	Windporting with noise suppression		Emergency	•	IP68	UL	Small 70 x 55 x 22 (without clip)

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.



New GCAI Mini Connector Compact wired accessory connector



RM780 RSM









LOUD AND CLEAR AUDIO

When pairing a RM780, RM760, or RM730 Remote Speaker Microphone with the R7 radio, the enhanced single input noise cancelling feature will suppress the background noise for clearer communication.

Innovative audio technology enables you to hear and be heard over crowd noise, machinery and blaring sirens. Motorola Solutions' Wind and Water Shielding technology ensures audio is loud and clear.

Rugged and dependable, the RM Series Remote Speaker Microphones are IP68 rated for use in harsh environments and weather. The RM780 and RM760 also meet the work-when-wet requirements having enhanced water drainage and top quality materials to ensure you get the best audio experience.

INTELLIGENT AUDIO: YOUR CALLS, ALWAYS AT THE PERFECT VOLUME

Set your volume once and depend on your accessory to listen for changes in background noise, adjusting the volume automatically.

REMOTE SPEAKER MICROPHONE WITH LARGE FRONT PTT

The NS750 IMPRES Remote Speaker Microphone (RSM) is built for frontline workers in tough, loud, mission critical environments. It is built with windporting microphones that cancel the mechanical effects that wind has on the microphone. With the additional advantage of an omnidirectional microphone, is its able to capture noise from every direction. Smart audio switching allows audio to be easily switched between the RSM audio and the secondary earpiece or headset.

COMPATIBILITY	ACCE	SSORY		FEAT	JRES								
PORTABLE RADIOS	DESC	RIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO*	WINDPORTING, Noise-cancelling or Dual Mic. Noise suppression	AUDIO Switching Knob	PROGRAMMABLE BUTTON	AUDIO JACK (3.5 MM)	IP RATING	HAZLOC Capable**	DIMENSIONS (MM) H X W X D RSM Head Only	CABLE LENGTH
R7		NS750 IMPRES Omni-Directional Remote Speaker Microphone with Large Front PTT and Side PTT (Long Cable)	PMMN4150	•	•	Windporting	•	1 programmable + 1 emergency	Nexus and 3.5mm locking	IP68	UL	68mm (W) x 94mm (H) x 29mm (D)	490mm (resting position), 1700mm (full length)
n7	T	NS750 IMPRES Omni-Directional Remote Speaker Microphone with Large Front PTT and Side PTT (Short Cable)	PMMN4151	•	•	Windporting	•	1 programmable + 1 emergency	Nexus and 3.5mm locking	IP68	UL	68mm (W) x 94mm (H) x 29mm (D)	250mm (resting position), 480mm (full length)

* Through MOTOTRBO radio software configuration

** HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

SECONDARY AUDIO ACCESSORIES (SAA)

	PMLN8266 3M [™] Neckband Headset w/Nexus
	PMLN8265 3M [™] Peltor Headband Headset w/Nexus Connector
	PMLN8267 3M [™] Peltor Hard Hat Headset Attachment w/Nexus Connector
-5	GMMN4584 SAVOX HC-2 Helmet-com Unit Bone Conduction Mic/Dual Speaker
	GMMN4585 SAVOX HC-1 Helmet-com Unit Bone Conduction Mic/Single Speaker
	PMLN7188 3.5mm Audio Jack Earpiece with Clear Comfort Tube

ADD ON ACCESSORIES/REPLACEMENT PARTS







LARGE, TEXTURED, FRONT AND SIDE PUSH-TO TALK BUTTONS

In high stress situations, communication with the NS750 is seamless; this RSM has both a traditional side PTT button and a large front-facing PTT button, so you don't have to fumble with your device to deliver key information. And, if you're in a low-visibility environment, the NS750's high impact green detailing makes the device easy to see.

INTELLIGENT AUDIO: YOUR CALLS, ALWAYS AT THE PERFECT VOLUME

Set your volume once and depend on your accessory to listen for changes in background noise, adjusting the volume automatically.

SMART AUDIO SWITCHING

Eliminate toggling difficulties among multiple accessories with the NS750's smart audio switching functionality, located on an easily accessible button to save you both time and effort.

COLOUR IDENTIFICATION LABELS

Further organise your devices across your workforce with the NS750's colour identification labels, making it easier to separate and understand various teams, functions or roles.





OPERATIONS CRITICAL WIRELESS BLUETOOTH® ACCESSORIES

COMPATIBILITY	ACCESSORY		FEATURES	s											VERTICAL MARK	(ETS: Recommend	lations based o	n typical ı	ise case f	or each vertic	al listed.
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	РТТ	TALK TIME (HOURS) 5/5/90 DUTY CYCLE		WEIGHT (GRAMS)	DIMENSIONS (MM) H X L X D	OPERATIONS CRITICAL / ENHANCED OPERATIONS CRITICAL	TOUCH / Standard Pairing	RANGE (FEET LINE OF SIGHT)	IP RATING	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE		PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
R7	WM500 Wireless Remote Speaker Microphone (compatible with PMLN7560 3.5mm earpiece). Requires firmware R04.00.00 or newer.	PMMN4127	N/A	Omni directional, Windporting	On Microphone	18	2	128	80 x 57.5 x 24.5	Operations Critical	STANDARD	30	IP67	N/A	•	•	•		•	•	•

Verify the firmware on the WM500 RSM and update the firmware to R04.00.00 by downloading the Accessory Manager App, found in the Google Play Store or Apple App store.



Scan QR Code to download the Accessory Manager Application

SURVEILLANCE ACCESSORIES AND EARPIECES

COMPATIBILITY	ACCESSORY		FEATURES	;						VERTICAL MAI	RKETS: Recommen	dations based	on typical	use case fo	r each vertica	al listed.
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	IMPRES	INTELLIGENT AUDIO	EARPIECE TYPE	MICROPHONE	РТТ	PROGRAMMABLE BUTTON	HAZLOC Capable**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND Gas	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	IMPRES™ 1-Wire Surveillance Kit with Translucent Tube, Loud Audio, Black	PMLN8341	•	•	Clear Rubber Eartip				UL	•	•	•		•	•	•
	IMPRES™ 2-Wire Surveillance Kit with Translucent Tube, Loud Audio, Black	PMLN8342	•	•	Clear Rubber Eartip	Ŵ			UL	•	•	•		•	•	•
R7	IMPRES™ 3-Wire Surveillance Kit with Translucent Tube, Loud Audio, Black	PMLN8343	•	•	Clear Rubber Eartip	Į.			UL	•	•	•		•	•	•
	IMPRES™ 2-Wire Swivel Earhook with Removable Eartip, Loud Audio, Black	PMLN8295	•	•	Removable Black Rubber Eartip		Þ.		UL	•	•	•		•	•	•
	IMPRES™ 1-Wire Single Earbud with Removable Earhook, Loud Audio, Black	PMLN8337	•	•	Single Earbud					•	•	•		•	•	•

REMOTE SPEAKER MICROPHONES ACCESSORIES WITH STANDARD 3.5MM JACK

These earpieces give you the flexibility to receive radio communications more discreetly.

COMPATIBILITY	ACCESSORY			FEATURES	
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	HAZLOC CAPABLE**
		Receive-Only Earpiece with Translucent Tube, Loud Audio (for PMMN4128, PMMN4131, PMMN4140)	PMLN8120	Clear Rubber Eartip	UL
R7	Cra	Receive-Only Earpiece with Translucent Tube and Rubber Eartip (for PMMN4127)	PMLN7560	Clear Rubber Eartip	

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

SURVEILLANCE ACCESSORY REPLACEMENT KITS

COMPATIBILITY	 with Clear Rubber Eartip Replacement Rubber Eartip, Small (5 per pack) Replacement Rubber Eartip, Medium (5 per pack) Replacement Rubber Eartip, Large (5 per pack) Replacement Rubber Sleeve, Small (25 per pack) Replacement Rubber Sleeve, Medium (25 per pack) Replacement Rubber Sleeve, Medium (25 per pack) Replacement Rubber Sleeve, Medium (25 per pack) 	RY		FEATURES	
PORTABLE RADIOS	DESCRIPT	ION	PART NUMBER	EARPIECE TYPE	COMPATIBLE EARPIECE
		Disconnect Translucent Tube	PMLN8092	Clear Rubber Eartip	PMLN8120 PMLN8342 PMLN8341 PMLN8343
	6		PMLN8068		
	6		PMLN8069	Black Rubber Eartip	PMLN8295
R7	6	Replacement Rubber Eartip, Large (5 per pack)	PMLN8070		
	0		PMLN8363		
	0	Replacement Rubber Sleeve, Medium (25 per pack)	PMLN8364	Black Rubber Sleeve Clear Rubber Eartip	PMLN8337
	0	Replacement Rubber Sleeve, Large (25 per pack)	PMLN8365		

REMOTE SPEAKER MICROPHONES REPLACEMENT KITS

COMPATIBILITY	ACCESSORY		
PORTABLE RADIOS	DESCRIPTIO	N	PART NUMBER
	9	Replacement Coil Cord Kit for PMMN4128, PMMN4131, PMMN4140	PMKN4232
nat	٢	Low Profile Swivel Clip for PMMN4128, PMMN4131, PMMN4140	PMLN8121
	-	Replacement Dust Cover (10 per pack) for PMMN4128, PMMN4140	PMLN8122
R7	Q	Replacement Dust Cover (10 per pack) for PMMN4131	PMLN8253
	K	Peter Jones Klick Fast Stud for PMMN4128, PMMN4131, PMMN4140 (can be used instead of the RSM low profile swivel clip)	PMLN8475





HEADSETS

COMPATIBILITY	ACCESSORY		FEATURES									VERTICAL MARK	ETS: Recommenda	ations based on	typical u	se case fo	r each vertic	als listed.
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	IMPRES	INTELLIGENT AUDIO	NOISE REDUCTION RATING	MICROPHONE	PTT	WEIGHT	HAZLOC Capable**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE Security	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
	Heavy Duty Behind-the-Head Headset with Noise-Cancelling Boom Microphone (See user guide for replacement parts)	PMLN8085	Behind-the-Head	Dual-Muff	•	•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•			
R7	Heavy Duty Over-the-Head Headset with Noise-Cancelling Boom Microphone (See user guide for replacement parts)	PMLN8086	Over-the-Head	Dual-Muff	•	•	24 dB	Boom	On Ear Cup	Heavy Duty	UL	•	•	•	•			

**HazLoc Details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL-approved MOTOTRBO portable.

3M PELTOR HEADSETS

The 3M Peltor CH-3 Series is designed for industrial users working in high noise environments.

COMPATIBILITY	ACCESSORY			FEATURES							VERTICAL MARKE	TS: Recommendatio	ns based on typ	ical use cas	e for each ve	ertical listed.	
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	HEADSET TYPE	CONNECTOR TYPE	SPEAKER	NOISE REDUCTION RATING (NRR)	MICROPHONE	PTT (MOTOTRBO)	HAZLOC CAPABLE**	TRANSPORTATION AND LOGISTICS	MANUFACTURING AND CONSTRUCTION	UTILITIES OR PUBLIC SERVICE	OIL AND GAS	PRIVATE SECURITY	HOSPITALITY AND RETAIL	EDUCATION (CAMPUSES)
PTT ADAPTER	R CONFIGURATIONS	5															
	Headset 🔬	ries Over-the-Head with Nexus Connector er guide for replacement	PMLN8265	Over-the-Head	Nexus	Dual-Ear	26 dB	Boom	Requires PTT Adapter PMLN8297		•	•	•	•			
	with Nex	ries Neckband Headset cus Connector (See user r replacement parts)	PMLN8266	Neckband	Nexus	Dual-Ear	24 dB	Boom	Requires PTT Adapter PMLN8297		•	•	•	•			
R7	with Nex included	ries Hard Hat Attached xus Connector (Hat not) (See user guide for nent parts)	PMLN8267	Hard Hat Attached	Nexus	Dual-Ear	24 dB	Boom	Requires PTT Adapter PMLN8297		•	•	•	•			
		us Adapter (Requires - options listed above)	PMLN8297	N/A	N/A	N/A	N/A	N/A	N/A		•	•	•	•			

BATTERIES

Slim, high capacity batteries, powered by new lithium cells. Our batteries are uniquely designed and rigorously tested, not compromising on quality.

COMPATIBILITY	ACCESSORY			FEATURES							
PORTABLE RADIOS	DESCRIPTION	N	PART NUMBER	IMPRES*	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (MM) H X L X D	WEIGHT (GRAMS)	HAZLOC CAPABLE**	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
		Motorola Original Li-Ion 2450mAh IP68 Battery	PMNN4808		Li-Ion	2450	116 x 55 x 23	148		IP68	-20°C to +60°C
		IMPRES Li-Ion 2200mAh IP68 Slim Battery	PMNN4807	•	Li-Ion	2200	116 x 55 x 17	118		IP68	-20°C to +60°C
R7	(IMPRES Li-Ion 2850mAh IP68 Slim Battery	PMNN4809	•	Li-Ion	2850	116 x 55 x 17	135		IP68	-20°C to +60°C
		IMPRES Li-Ion 3200mAh IP68 TIA4950 Battery	PMNN4810	•	Li-Ion	3200	116 x 55 x 23	168	UL	IP68	-20°C to +60°C

* MOTOTRBO R7 IMPRES batteries include a self-calibration feature when used with IMPRES Single-Unit Charger and IMPRES 2 Multi-Unit Fast Charger (SW ver V2.00 and above) listed under Charging Solutions for MOTOTRBO R7. ** HAZLOC details: For more information on which accessories are approved by Underwriters' Laboratory (UL) with certain MOTOTRBO models, please consult the manual provided with each UL- approved MOTOTRBO portable.

CHARGING SOLUTIONS

Choose from a variety of solutions including single-unit, multi-unit, travel and in-vehicle chargers and be confident your radio is charged and ready to go the moment you need it. Charge a single battery or while it is attached to your R7 radio.

COMPATIBILITY	COMPATIBILITY ACCESSORY			FEATURES					
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS	
		IMPRES Single-Unit Charger, EURO Plug	PMPN4577A	•	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1	
A COLOR TO A COLOR AND A COLOR		IMPRES Single-Unit Charger, UK Plug	PMPN4572A	•	Li-Ion, NiMh	240 VAC	51 x 88 x 94	1	
R7		IMPRES Single-Unit Charger, US Plug	PMPN4576A	•	Li-Ion, NiMh	120 VAC	51 x 88 x 94	1	



WHAT IS IMPRES SELF-CALIBRATION?



IMPRES batteries with self calibration feature can be identified through this logo on the battery label. These batteries do not require long hours of IMPRES calibration or recondition process, when charged with: - IMPRES Single Unit Charger





- IMPRES 2 Multi Unit Charger (SW ver V2.00* and above)

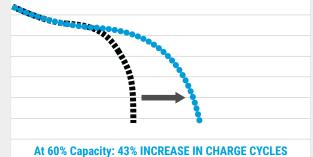
* If the R7 IMPRES battery is initially inserted into the charger with older software, it will begin the initialization process with a solid yellow indication. Do not remove the battery from the charger until the charger indicates solid green. This process may take up to 8 hours.

HOW DO IMPRES BATTERIES AND CHARGERS SAVE MONEY?

They reduce the number of spare batteries you would need to buy and increase the time before you need replacements. Only IMPRES batteries can be charged 150 additional times versus a standard battery – a 43% increase in charge cycles. If you charge radios two to three times a week, you will get more than an extra year out of every IMPRES battery.

ONLY IMPRES BATTERIES CAN BE CHARGED 150 TIMES MORE THAN STANDARD BATTERIES AND LAST 43% LONGER





CHARGE CYCLES

CHARGING SOLUTIONS REPLACEMENT KITS

ACCESSORY			FEATURES						
DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS		
	Replacement Power Supply for IMPRES Single-Unit Charger, EURO Plug	PS000037A02			240 VAC				
	Replacement Power Supply for IMPRES Single-Unit Charger, UK Plug	PS000037A02			240 VAC				
Replacement Power Supply for IMPRES Single-Unit Charger, US Plug		25009297001			120 VAC				





VEHICLE CHARGING SOLUTIONS

COMPATIBILITY	MPATIBILITY ACCESSORY			FEATURES					
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS	
		IMPRES Single-Unit Rapid Rate Vehicular Charger, Heavy-Duty Permanent Mount	NNTN7616	•	Li-Ion, NiMh	12 VDC (hardwire)	200 x 83 x 97	1	
R7		Travel Charger, Rapid Rate with Voltage Regulated Adapter, Custom Charger Base, Mounting Bracket and Coil Cord	NNTN8525		Li-Ion, NiMh	12 VDC Cigarette Lighter Adapter	58 x 64 x 67	1	







CHARGING SOLUTIONS

Charge up to 6 R7 radios or batteries simultaneously with our IMPRES 2 Multi-Unit Fast Charger.

COMPATIBILITY	ACCESSO	RY		FEATURES	5			
PORTABLE RADIOS	DESCRIPT	ION	PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS
		IMPRES 2 Multi-Unit Fast Charger with 1 Display , EURO Plug	PMPN4289	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	б
_	a be said	IMPRES 2 Multi-Unit Fast Charger with 1 Display , UK Plug	PMPN4290	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	б
		IMPRES 2 Multi-Unit Fast Charger with 1 Display , US Plug	PMPN4284	•	Li-Ion, NiMh	100-240 VAC	153 x 445 x 292	6
		Wall Mount Bracket for IMPRES 2 Multi-Unit Charger	BR000272A01					
R7	000	Interchangeable Charging Pocket	AS000129A01					
		Replacement Power Supply, 100-240 VAC without Power Cord	PS000242A01			100-240 VAC		

ACCESSORY			FEATURES					
DESCRIPTION		PART NUMBER	IMPRES	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM) H X L X D	NUMBER OF POCKETS	
	Power Cord for IMPRES 2 Multi-Unit Charger, EURO Plug	3087791G04				2300		
	Power Cord for IMPRES 2 Multi-Unit Charger, UK Plug	3087791G07				2300		
	Power Cord for IMPRES 2 Multi-Unit Charger, US Plug	3087791G01				2300		

*MUC Software version should be upgraded to v2.02. Chargers can be updated to the latest software version using the MSI Charger Reprogrammer Software – an installation guide is included in the software download package.





MOTOTRBO PORTABLE RADIO ACCESSORIES

IMPRES BATTERY MANAGEMENT TOOLS

COMPATIBILITY	ACCESSORY		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER
		IMPRES Battery Fleet Management License Key, EMEA	HKVN4037
R7		IMPRES Battery Fleet Management Software for EMEA is available to download from Motorola Solutions' website on the <u>IMPRES Battery Management Application</u> page.	n/a

IMPRES BATTERY MANAGEMENT TOOLS

With the unique IMPRES Battery Fleet Management system, you can efficiently manage your batteries with real-time data not available with other manufacturers' batteries. Our easy-to-use software application shows you if there is enough capacity for a full shift, alert you to low capacity batteries, prevent downtime and eliminate disposing of batteries prematurely.

IMPRES BATTERY FLEET MANAGEMENT SOFTWARE REPORTS

Ęd	dit Features Help										
-			and a second second second	oup About	Help Exit						
	Predefined	Active Batterie	s ×)								
	Grant Active Batteries	I4 4	43 Of 71		7 9 1 0	5 8					
	1 Chemistry by Age (Days)	Seriel Number	Alles	Group	Radio Family	Kit Number	Chemistry	FM:	Rated Capacity	Potential Capacity	Date of First Use
	If Health (%)	[5000001E5479	Sam	building 1	XTS 5000/3500/3000	HNN90318	NCd	No	1525	1591	6/1/2009
		5000001E5480	Matt	Security	APX	NNTN7573A	NMH	No	2100	1680	12/15/2008
	😽 Radio Family	5000001E5488	Michael	Security	AFX	NNTN2036A	NMH	Yes	2000	1600	2/16/2007
	Chemistry by Recommendations	\$000002E5521	Phil	The second se	HT/GP/PRO Series	HNN9028AR	NCd	No	1550	1240	3/4/2009
		5000002F1122	Pete	Building 1	XTS 5000/3500/3000	NNTN44378	NMH	Yes	1700	1360	6/16/2008
	G Chemistry	5000002F4355	Steve	Building 1	XTS 2500, XTS/MT/PR 1500	NNTN2554A	Li-Jon	No	2050	1640	1/24/2008
	- E Service Life	5000003A8901	Active	None	Saber	HNN90338	NICd	No	2000	1600	5/5/2009
	· · · · · · · · · · · · · · · · · · ·	5000003A9173	Nick:	Building 2	XTS 2500, XTS/MT/PR 1500	NNTN7554A	Li-Jon	No	2050	1640	6/11/2008
	1 Chemistry by Age (Days)	500000383311	Gene	Building 2	XTS 2500, XTS/MT/PR 1500	NNTN7554A	Li-Son	No	2050	1640	9/21/2009
	1 Chemistry by Health (%)	500000384120	Bob	None	Saber	HNN90348	NICd	Yes	2000	1600	10/3/2008
	it chemistry by heath (%)	5000003C0101	Carol	Administration	HT/GP/PRO Series	HNN4002A	NMH	Yes	1690	1352	11/12/2009
	1 Radio Family by Age (Days)	5000004L1587	Pat	Building 1	XTS 5000/3500/3000	NNTN44358	NMH	Yes	1700	1207	12/31/2008
	No Bardie Brandt, h. Hardhi (Mr)	5000004N1200	loe	Building 1	XTS 5000/3500/3000	HNN90318	NICd		1525	1082	6/3/2005
	I Radio Family by Health (%)	500000538933	84	Security	AFX	NNTN2033A	Li-Jon	Yes	4100	2911	7/21/2006
	- 🔒 Lost Batteries	500000539022	Frank	Security	APX	NNTN7573A	NMH	No	2100	1491	2/11/2008
	the state of the state of the state	5000006A1717	Mark	Suilding 2	XTS 5000/3500/3000	NNTN7453A	Li-Jon	Yes	3950	2804	11/18/2009
	Chemistry by Health (%)	\$000006A2358	Eric	Maintenance	MOTOTRBO	PMNN4077A	Li-Jon	No	2150	1526	12/8/2008
	1 Chemistry by Date of Last Read	\$000006A2579	Mary	Administration	HT/GP/PRO Series	HNN9028AR	NICd	No	1550	1100	7/10/2009
	The second se	500000606541	shill	Building 1	APX	NNTN2573A	NMH	No	2100	1491	5/2/2008
	Radio Family by Date of Last Read	\$000006D9842	Tom	Security	APX	NNTN7033A	Li-Son	Yes	4100	2911	1/19/2009
	11 Radio Family by Health (%)	\$000006P9817	Will	Maintenance	HT/GP/PRO Series	HNN9028AR	NICd	No	1550	1100	5/5/2009
		\$000006K4221	Sue	Building 2	XTS 5000/3500/3000	PMNN4093A	NMH	No	3000	2070	8/8/2007
	 B Purchase 	\$000006Z4119	Fred	Administration	MOTOTRBO	PMNN4069A	Li-Son	Yes	1400	966	6/12/2008
	Quantity by Kit Number	\$000007A2323	Frank	Building 1	APX	NNTN7036A	NMH	Yes	2000	1380	7/30/2006
		\$00000700912	Tim	Security	MOTOTREO	PMNN4069A	Li-Jon	Yes	1400	966	4/12/2007
h		\$000007D5533	Any	Maintenance	AFX	NNTN7037A	NMH	No	2100	1449	12/1/2008
-		5000007F7416	Geo/!	Building 2	HT/GP/PRO Series	HNN4001A	NMH	No	1800	1242	10/12/2007
L	Reports	\$00000730188	Gary	Security	XTS \$000/3500/3000	NNTN5034A	Li-Jon	No	4150	2863	8/5/2008
		500000735223	Bob	Administration	AFX	NNTN7573A	NMH	No	2100	1449	5/17/2003
A.	Device Monitor	5000007M7761	Mark	Building 1	MOTOTRBO	PMNN4066A	Li-Son	No	1500	1035	10/11/2007

IMPRES battery fleet management active battery report



CARRY SOLUTIONS

Secure your R7 radio with a variety of attachment options including high quality leather cases and belt clips.

COMPATIBILITY	ACCESSO	DRY		FEATURES			
PORTABLE RADIOS	DESCRIP	TION	PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION (INCHES)	SWIVEL / FIXED	DISPLAY / NON- DISPLAY
	Ŕ	Hard Leather Case with 2.5 inch Swivel Belt Loop (display model)	PMLN8300	Hard Leather	2.5	Swivel	Display
	E	Hard Leather Case with 3 inch Fixed Belt Loop (display model)	PMLN8299	Hard Leather	3	Swivel	Display
	Ĩ	Hard Leather Case with 3 inch Fixed Belt Loop (display model)	PMLN8301	Hard Leather	3	Fixed	Display
	T	Hard Leather Case with 2.5 inch Swivel Belt Loop (non-display model)	PMLN8303	Hard Leather	2.5	Swivel	Non-Display
	Û	Hard Leather Case with 3 inch Swivel Belt Loop (non-display model)	PMLN8302	Hard Leather	3	Swivel	Non-Display
R7	Ú	Hard Leather Case with 3 inch Fixed Belt Loop (non-display model)	PMLN8304	Hard Leather	3	Fixed	Non-Display
		Replacement 2.5 inch Swivel Belt Loop	PMLN5610	Hard Leather	2.5	Swivel	Display/Non Display
	20	Replacement 3 inch Leather Swivel Belt Loop	PMLN5611	Hard Leather	3	Swivel	Display/Non Display
		Spring Action 2 inch Belt Clip	PMLN4651	Plastic	2		Display/Non Display
	*	Spring Action 2.5 inch Belt Clip	PMLN7008	Plastic	2.5		Display/Non Display

	COMPATIBILITY	ACCESSORY			FEATURES
	PORTABLE RADIOS	DESCRIPTION	N	PART NUMBER	MATERIAL
			Waterproof Bag with Large Strap for Securely Carrying Motorola Two-Way Radios	HLN9985	
			Universal Chest Pack with Radio Holder, Pen Holder and Velcro Secured Pouch	HLN6602	
E			Adjustable Nylon Carrying Strap	NTN5243	Nylon
			Leather Radio Strap	RLN6486	Leather
	R7		Leather Radio Strap - XL	RLN6487	Leather
		Opt	Anti-Sway Strap for Leather Radio Straps	RLN6488	Leather
		~	Nylon Wrist Strap for Securely Carrying Motorola Two-Way Radios	PMLN6074	Nylon
			Mini GCAI Dust Cover Whenever, accessory is not in use, users are advised to install dust cover	PMHN4429	Plastic

PROGRAMMING CABLES

COMPATIBILITY	ACCESSORY	
PORTABLE RADIOS	DESCRIPTION	PART NUMBER
R7	Mini GCAI Interface cable connects the radio to your computer through the USB port. Allows full rate data transfer such as audio recordings from the device to the computer.	PMKN4265



MOTOTRBO PORTABLE RADIO ACCESSORIES

ANTENNAS

COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	ТҮРЕ	
	ļ	UHF SHORT Stubby Antenna (400-450 MHz)	AN000350A01	UHF	400-450	6	Short Stubby	
		UHF SHORT Stubby Antenna (400-527 MHz)	AN000351A01	UHF	440-490	б	Short Stubby	
R7	ļ	UHF Stubby Wideband (400-527 MHz)	AN000348A01	UHF	400-527	9	Stubby	

ANTENNAS ACCESSORIES

COMPATIBILITY	ACCESSORY		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER
		Gray Antenna ID Bands (pack of 10pcs)	32012144001
		Yellow Antenna ID Bands (pack of 10pcs)	32012144002
		Green Antenna ID Bands (pack of 10pcs)	32012144003
R7		Blue Antenna ID Bands (pack of 10pcs)	32012144004
		Purple Antenna ID Bands (pack of 10pcs)	32012144005

COMPATIBILITY	ACCESSORY			FEATURES			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF / (800/900 MHz)	FREQUENCY BAND (MHz)	LENGTH (CM)	ТҮРЕ
R7		UHF/GPS Combination Wideband Slim Whip Antenna (400-527 MHz)	PMAE4079	UHF	403-527	15	Whip
		VHF/GPS Combination Helical Antenna (136-155 MHz)	PMAD4117	VHF	136-155	15	Helical
		VHF/GPS Combination Helical Antenna (144-165 MHz)	PMAD4116	VHF	144-165	15	Helical
		VHF/GPS Combination Helical Antenna (152-174 MHz)	PMAD4118	VHF	152-174	15	Helical
		VHF/GPS Combination Wideband Slim Whip Antenna (400-527 MHz)	PMAD4147	VHF	136-174	20	Whip
		UHF/GPS Combination Stubby Antenna (400-450 MHz)	PMAE4069	UHF	403-450	11	Stubby
		UHF/GPS Combination Stubby Antenna (440-490 MHz)	PMAE4070	UHF	440-490	11	Stubby
		UHF/GPS Combination Stubby Antenna (470-527 MHz)	PMAE4071	UHF	470-527	11	Stubby
		VHF/GPS Combination Stubby Antenna (136-148 MHz)	PMAD4119	VHF	136-148	9	Stubby
		VHF/GPS Combination Stubby Antenna (146-160 MHz)	PMAD4120	VHF	146-160	9	Stubby
		UHF/GPS Combination Stubby Antenna for the 403-433 MHz Range	PMAE4021	UHF	403-433	9	Stubby





For more information on Motorola Solutions accessories, visit **motorolasolutions.com/mototrbo**



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