

MOTOTRBO COMMERCIAL TIER RADIO ACCESSORIES

RESILIENCE WITHOUT COMPROMISE



TABLE OF CONTENTS

MOTOTRBO PORTABLE RADIOS	4
Remote Speaker Microphones	5
Remote Speaker Microphone Accessories	6
Surveillance Accessories and Earpieces	7
Surveillance Accessory Replacement Kits	8
Earpieces and Mag One™ Accessories	10
Headsets	12
Headset Replacement Parts	13
Batteries	15
Single-Unit and Multi-Unit Chargers	17
Single-Unit and Multi-Unit Chargers Replacement Parts	17
Carry Accessories	19
Programming and Test Cables	22
UHF Antennas	23
VHF Antennas	24
Antenna Bands	26
MOTOTRBO MOBILE RADIOS	27
Mobile Microphones	28
Mobile Microphone Accessories	29
Vehicle Remote PTT Solutions	30
Installation and Mounting Accessories	30
External Speakers	31
Cables and Connectors	31
VHF Antennas	32
UHF Antennas	33





THE POWER OF YOUR RADIO UNLEASHED

MOTOTRBO radios are already best in class, but to help you work at your best, you need enhancements targeted to your specific workplace. We've developed a line of accessories with unique features designed to optimize the performance of your radio in your work environment, unleashing the full power of the industry's most advanced digital radio platform.

As you walk from the production line, across hotel grounds, or to the store stockroom, you can work more easily and efficiently wearing a comfortable, convenient accessory. Combine our best-in-class radios with accessories to achieve even greater productivity and cost-savings. Together, you'll rethink what's an accessory – and what's a necessity.

That's why it's important to use Motorola tested and certified accessories with your MOTOTRBO radios. They're the only ones designed, built and tested with your radio to optimize its performance.

WINDPORTING I HEAR YOU, NOT THE WIND

Communicate clearly in difficult weather. Wherever you work – in howling wind, driving rain, and severe weather – Windporting helps you communicate effectively and listeners hear clearly.

Windporting technology eliminates the whining and howling sounds of wind blowing across your lapel/remote speaker microphone. It also prevents water from clogging the microphone for clearer transmissions.







COMPATIBILITY				FEATURES					
	REMOTE SPEAKER MICROPHONES Our robust portfolio includes Remote Speaker Microphones, Public Safety Microphones and secondary audio accessories engineered to give you clearer communications even in loud environments.								
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	WINDPORTING OR NOISE-CANCELING	AUDIO JACK (3.5MM NON THREADED)	IP RATING OR SUBMERSIBLE	SIZE (MM)		
R2	WOTONG S	RM110 Remote Speaker Microphone, with 3.5mm Audio Jack (IPS5)	PMMN4148	Windporting	•	IP55	Small 59 x 76 x 22		
		RM110 Remote Speaker Microphone, without 3.5mm Audio Jack (IP55)	PMMN4149	Windporting		IP55	Small 59 x 76 x 22		
R2 DEP450		Windporting Remote Speaker Microphone, submersible (IP57)	PMMN4029	Windporting		IP57	Small 55 x 60 x 27		
DEP250		Windporting Remote Speaker Microphone with 3.5mm audio jack (IP54)	PMMN4013	Windporting	•	IP54	Small 55 x 60 x 27		
DEP450		Mag One Remote Speaker Microphone	PMMN4092				Small 49 x 72 x 23		
SL500 SL500e	мотопол	RM250 Wired Remote Speaker Microphone	PMMN4125	Windporting	2.5mm	IP67	I 58 x 84 x 24		

WINDPORTING (MOTOROLA EXCLUSIVE) OR NOISE-CANCELLING: Windporting reduces the effect of wind and other outdoor noises on your microphone performance and prevents water from clogging the microphone and distorting your transmission. Noise-cancelling microphones negates crowd or machinery noise so your voice comes through loud and clear anytime you speak directly into the microphone.

COMPATIBILITY	ACCESSORY								
REMOTE SPEA	REMOTE SPEAKER MICROPHONE REPLACEMENT ACCESSORIES								
RSM	DESCRIPTION		PART NUMBER						
PMMN4148	•	Low Profile Swivel Clip	PMLN8121						
PMMN4149		Replacement Dust Cover for RSM PMMN4148/PMMN4149 (Pack of 10)	PMLN8253						

OPTIMIZED FOR DIGITAL

Look for the digital symbol below on Motorola audio accessories, it indicates these accessories have been optimized for performance in both digital and analog mode. All accessories with this symbol have been certified and approved for commercial portable radios.



COMPATIBILITY	ACCESSORY		FEATURES
REMOTE SPEA	KER MICROPHONE ACCESSORIES These earpieces give you the flexibility to receive	e radio communica	tions more discreetly.
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE
R2	Receive-Only XL Clear Tube Earpiece, 3.5mm Jack	PMLN8120	Clear Rubber Eartip
	Receive-Only Foam Covered Earbud with coiled cord (standard 3.5mm plug)	AARLN4885B	Foam Covered Earbud
R2 DEP450 DEP250	Receive-Only Earpiece with translucent tube and rubber eartip (standard 3.5mm plug)	RLN4941	Clear Rubber Eartip
	Receive-Only D-Shell Earpiece (standard 3.5mm plug)	PMLN4620	Over-the-ear
	Receive-Only Flexible Earpiece (standard 3.5mm plug)	WADN4190	Over-the-ear
R2	Receive-Only Earpiece with translucent tube and rubber eartip (standard 3.5mm plug)	PMLN7560	Clear Rubber Eartip
DEP450	Receive-Only Adjustable D Style with Standard 3.5mm Jack	PMLN7396	Over-the-ear

AUDIO JACK (3.5mm non-threaded): Connect a variety of comfortable earpiece styles to the remote speaker microphone for a more discreet communication option.

EARPIECE TYPE: Choose the right fit for your operations - a simple, low cost, discreet earbud or the rugged, high performance CommPort ``style earpiece.

IP RATING: The international standard for rating dust and water protection. The first digit represents the level of dust protection: 5 provides excellent protection from dust. The second digit represents water protection. IPS4 provides protection from water sprayed from all directions, IPS5 protects against driving rain, and IPS7 resists submersion in 1 meter of fresh water for 30 minutes. fit for your operations – a simple, low cost, discreet earbud or the rugged, high performance CommPort* style earpiece.



COMPATIBILITY	ACCESSORY			FEATURES			
rugged cables th	at withstand tough condition	EARPIECES Transmit and receive discreetly with a variety ons. A quick-disconnect, durable and comfortable translucen ire with a combined microphone and push-to-talk.					
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	MICROPHONE	PPT	
DEP450 DEP250	10	2-Wire Surveillance Kit with quick disconnect translucent tube, black	PMLN6536	Clear Rubber Eartip	•	•	
R2		2-Wire Surveillance Kit with translucent tube, black	PMLN6530	Clear Rubber Eartip	•	•	
DEP450 DEP250		2-Wire Surveillance Kit with translucent tube, beige	PMLN6445	Clear Rubber Eartip		•	
SL500 SL500e	3	2-Wire Surveillance Kit with translucent tube, black	PMLN7157	Clear Rubber Eartip	•	•	
		1-Wire Surveillance Kit with in-line microphone and sush-to-talk, black	PMLN7158	Clear Rubber Eartip	•	•	

COMPATIBILITY	ACCESSORY	FEATURES						
SURVEILLANC	SURVEILLANCE ACCESSORY REPLACEMENT KITS							
PORTABLE RADIOS	DESCRIPTION	PART UMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS				
R2 DEP450 DEP250 SL500 SL500e	Quick Disconnect Low Noise Kit with translucent tube and 1 clear rubber eartip	RLN6242	Clear Rubber Eartip	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158				
	Replacement standard clear rubber eartip for RLN6242, pack of 25	5080370E97	Clear Rubber Eartip	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158				
DEP450 SL500 SL500e	Replacement Foam Plugs for RLN6242. Noise reduction = 24dB. Pack of 50 pairs	5080384F72	Foam Eartip	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158				

COMPATIBILITY	ACCESSORY		FEATURES					
SURVEILLANC	SURVEILLANCE ACCESSORY REPLACEMENT KITS							
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS			
		Replacement standard clear rubber eartip for RLN6242. Pack of 50	RLN6282	Clear Rubber Eartip	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158			
DEP450 SL500 SL500e		Extreme Noise Kit with 2 foam earplugs, black clip (for PMLN6536)	RLN6230	Foam Eartip	PMLN6536			
		Replacement standard clear rubber eartip, pack of 10	67009254001	Clear Rubber Eartip	PMLN6530 PMLN6445			

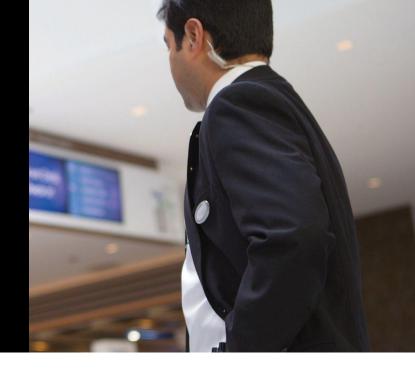
MICROPHONE AND PTT: Some accessories have a microphone on the same wire as push-to-talk (2-wire surveillance kit) or on a separate wire (3-wire surveillance kits). Microphones are small, easy to mount and hide during surveillance operations, yet powerful enough to pick up whispered transmissions and reduce ambient noise.

EARPIECE TYPE: Choose the right fit for your operations – a simple, low cost, discreet earbud or the rugged, high performance CommPort™ style earpiece.

COMPATIBILITY	ACCESSORY			FEATURES	
SURVEILLANC	E ACCESSORY REF	PLACEMENT KITS			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	EARPIECE TYPE	COMPATIBLE SURVEILLANCE KITS
		Small Custom Earpiece, right ear	RLN4760	Custom Earpiece	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158
		Medium Custom Earpiece, right ear	RLN4761	Custom Earpiece	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158
R2 DEP450		Large Custom Earpiece, right ear	RLN4762	Custom Earpiece	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158
SL500 SL500e		Small Custom Earpiece, left ear	RLN4763	Custom Earpiece	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158
		Medium Custom Earpiece, left ear	RLN4764	Custom Earpiece	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158
		Large Custom Earpiece, left ear	RLN4765	Clear Rubber Eartip	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158
		Clear EP7-Small Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28dB	RLN6511	ComplyTM foam eartip	
DEP450 SL500 SL500e		Clear EP7-Medium Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28dB	RLN6512	ComplyTM foam eartip	PMLN6536 PMLN6530 PMLN6445 PMLN7157 PMLN7158
		Clear EP7-Large Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28dB	RLN6513	ComplyTM foam eartip	
				1	

KEEP THEM FOCUSED ON THE GO

A wide selection of styles fit the way you work – from discrete clear acoustic tube styles to over-the-ear styles. With in-line push-to-talk and microphones, these accessories are easy to access on the go, so you can stay focused on the job. When you need a cost-effective solution for light-duty users, trust Mag OneTM, the only value line tested and certified by Motorola. They extend the value of your radios without breaking your budget and are ideal for hospitality, security and retail teams.



COMPATIBILITY	ACCESSORY	FEATURES			
EARPIECES AN	ID MAG ONE™ ACCESSORIES				
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	РТТ
	Earbud with combined microphone and PTT	PMLN6533	Earbud	Mic and PTT combined on a single wire	Mic and PTT combined on a single wire
R2 DEP450	D-Style Earpiece with microphone and push-to-talk	PMLN6535	D-Style	Mic and PTT combined on a single wire	Mic and PTT combined on a single wire
DEP250	Mag One Swivel Earpiece with in-line microphone and push-to-talk	PMLN6532	Over-the-Ear	In-Line	In-Line
	Mag One Earbud with in-line microphone, push-to-talk and VOX switch	PMLN6534	Earbud	In-Line	In-Line
DEP450	Replacement Foam Ear Cushion (for BDN6720A)	7580372E11			

AUDIO ACCESSORIES

MOTOTRBO audio accessories are designed for lasting comfort and improved device performance. In-line microphones and prominent push-to-talk features provide easy hands-free communication.



COMPATIBILITY	ACCESSORY	FEATURES			
EARPIECES AI	ID MAG ONE™ ACCESSORIES				
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	EARPIECE TYPE	MICROPHONE	PTT
R2 DEP450 DEP250	Mag One Ear Receiver with in-line microphone, push-to-talk and VOX switch	PMLN6531	Over-the-Ear	In-Line	In-Line
DEP450 DEP250	Mag One Earset with boom microphone and in-line push-to-talk and VOX switch	PMLN6537	Earset	In-Line	In-Line
	Swivel Earpiece with in-line microphone and push-to-talk	PMLN7189	Over-the-Ear	In-Line	In-Line
SL500 SL500e	Aag One Earbud with in-line microphone and push-to-talk	PMLN7156	Earbud	In-Line	In-Line
	Adjustable D-style earpiece with in-line microphone and push-to-talk, black	PMLN7159	D-Style	In-Line	In-Line

COMPATIBILITY	ACCESSORY		FEATURES				
HEADSETS							
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	HEADSET TYPE	EARPIECE STYLE	MICROPHONE	РТТ	WEIGHT
R2 DEP450	Heavy-Duty Headset, over-the-head dual muff with swivel noise cancelling boom microphone (24dB NRR)	PMLN7468*	Over-the- Head	Dual-Ear	Boom	None (use PTT on radio)	Heavy-Duty
	Heavy-Duty Headset, behind-the-head dual muff (hardhat compatible) with noise cancelling boom icrophone, in-line push-to-talk and 24dB NRR	PMLN6854*	Behind-the- Head	Dual-Ear	Boom	In-Line	Heavy-Duty
R2 DEP450 DEP250	Lightweight Headset, over-the-head, single muff with swivel boom microphone	PMLN6538	Over-the- Head	Single-Ear	Boom	In-Line	Lightweight
	Mag One Ultra-Lite Headset, behind-the-head, adjustable with boom microphone and in-line push-to-talk	PMLN6542	Behind-the- Head	Single-Ear	Boom	In-Line	Ultra Lightweight
DEP450 DEP250	Lightweight Temple Transducer Headset with in-line microphone and push-to-talk er kit PMLN8502, required to purchase *PMLN7468AR, *PMLN6854AR	PMLN6541	Behind-the- Head	Bone Conduction	Boom	In-Line	Lightweight

^{*} Use with retainer kit PMLN8502, required to purchase *PMLN7468AR, *PMLN6854AR

COMPATIBILITY	HEADSET PLACEMENT PARTS	ACCESSORY		
PORTABLE RADIOS	HEADSET PART NUMBER	DESCRIPTION		PART NUMBER
		00	Foam Ear Seal	75012068001
DEP450	PMLN6854		Cloth Covers	15012094001
DEP430	PMLN0534	0-0	Over-the-Head Strap	4204004K01
		0	Headset Windscreen	3578010A01
			Clear EP7-Small Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28dB	RLN6511
DEP450 SL500 SL500e	ALL HEAVY Duty Headsets		Clear EP7-Medium Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28dB	RLN6512
			Clear EP7-Large Hearing Protectors [Sonic Defenders] Ultra Earplugs Noise reduction = 28dB	RLN6513

COMPATIBILITY	HEADSET	ACCESSORY			
HEADSETS RE	PLACEMENT PARTS				
PORTABLE RADIOS	HEADSET PART NUMBER	DESCRIPTION	SCRIPTION		
		00	Foam Ear Seal	75012068001	
	PMLN6539*		Cloth Covers	15012094001	
DEP450			Headset Windscreen	5080548E02	
			Microphone O-Ring	3280376E35	
	PMLN6538		Kit includes foam earpad and microphone cover	REX4648	
DEP450 DEP250	PMLN6854 PMLN7468		Replacement cable for headset Microphone Windscreen W/Retaining O-Ring (Qty 5 per Bag) Gel Ear Seal W/Mesh & O-Ring (Qty 2 Per Bag) Headset Left Microphone Boom Assembly Headset Ring Microphone Boom Assembly	AY000310A01 AY000311A01	

^{*} No longer available.

MOTOROLA ORIGINAL BATTERIES AND CHARGERS

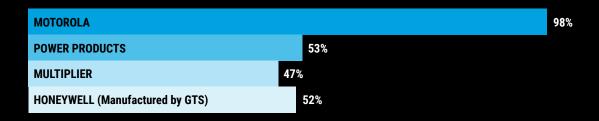
MOTOTRBO batteries are Proven Tough, they stay true and stand tougher than others. In lab test after lab test, our batteries withstand shocks, knocks, drops and shakes and outperform the other brands.

KNOCKS. DROPS. SHOCKS. VIBRATION. STATIC.

If your radio gets banged on a ride, rattled by heavy equipment or shocked by static electricity, our batteries will stay true and stand tough. These rigorous lab tests prove that Motorola radio batteries perform robustly and reliably, despite the toughest conditions. What's more, we stand behind every battery we build.

See www.motorolasolutions.com/proventough for details.

PROVEN TOUGH BATTERY TESTING PASS RATE



COMPATIBILITY	ACCESSORY			FEATURES					
BATTERIES									
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (H X W X L) MM	WEIGHT (GRAMS)	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
	2	Slim Li-Ion 2100 mAh battery (CE)	PMNN4600	Li-lon	2100	54 x 122 x 18	120	IP55	-20°C to +60°C
R2		Li-lon 2300mAh battery (CE)	PMNN4598	Li-lon	2300	54 x 122 x 23	140	IP55	-20°C to +60°C
	(E) 0	NiMH 1400 mAh battery	NNTN4851	NiMH	1400	60 x 120 x 21	210	IP54	-20°C to +60°C
DEP450		Li-lon 2100 mAh battery	PMNN4253	Li-lon	2100	60 x 120 x 17	125	IP54	-20°C a +60°C
DE1 430		Li-lon 2250 mAh battery	NNTN4497	Li-lon	2250 mAh	60 x 120 x 24	140	IP54	-10°C to +60°C
	1	Mag One Li-Ion 2150 mAh battery	PMNN4458	Li-lon	2150 mAh	60 x 120 x 24	140	IP54	-10°C to +60°C
				NiMH	1400	60 x 120 x 21	210	IP54	-20°C to +60°C

IP RATING: The international standard for rating dust and water protection. The first digit represents the level of dust protection: 5 provides excellent protection from dust. The second digit represents water protection. IP54 provides protection from water sprayed from all directions, IP55 protects against driving rain, and IP57 resists submersion in 1 meter of fresh water for 30 minutes.

BATTERY WARRANTY: Take advantage of the longest warranty in the industry. Our warranty protects against any defects in workmanship for **four years** – twice as long as most leading competitive batteries.



COMPATIBILITY	ACCESSORY			FEATURES					
BATTERIES									
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	CHEMISTRY	TYPICAL CAPACITY (mAh)	DIMENSIONS (H X W X L) MM	WEIGHT (GRAMS)	IP RATING	OPERATING TEMPERATURE (DISCHARGE)
		Slim Li-lon 1750mAh battery	PMNN4476	Li-lon	1750	54 x 119 x 18	125	IP54	-10°C to +60°C
DEP250	Ŭ	Li-lon 2250mAh battery	PMNN4080	Li-lon	2250	54 x 119 x 23	150	IP54	-10°C to +60°C
\$L500	Ø MOTOROLA Ø Œ CE SS S	BT100x Li-Ion 2200 mAh battery (CE)	PMNN4468	Li-lon	2300 mAh	12 x 36 x 54	50		-10°C to +60°C
SL500e	©	Replacement Battery Cover	PMLN7074						

IP RATING: The international standard for rating dust and water protection. The first digit represents the level of dust protection: 5 provides excellent protection from dust. The second digit represents water protection. IP54 provides protection from water sprayed from all directions, IP55 protects against driving rain, and IP57 resists submersion in 1 meter of fresh water for 30 minutes.

BATTERY WARRANTY: Take advantage of the longest warranty in the industry. Our warranty protects against any defects in workmanship for **four years** – twice as long as most leading competitive batteries.

COMPATIBILITY	ACCESSORY			FEATURES			
SINGLE-UNIT	AND MULTI-UNIT CH	IARGERS					
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM)	NUMBER OF POCKETS
		Rapid-Rate Charger with switch mode power supply (120V)	PMPN4173 - US/LACR WPLN4139 - EU WPLN4280 - BR PMLN5189 - AR	Li-lon, NiMH	100-240V	52 x 113 x 113	1
R2 DEP450		Universal Multi-Unit Charger (120V)	PMLN6588 - US PMLN6591 - BRZ PMLN6598 - EUR PMLN6601 - ARG	Li-lon, NiMH	100-240V	79 x 447 x 172	6
		Travel Charger with voltage regulated vehicular charger adapter, custom charger base, mounting bracket, and coil cord	PMLN7089	Li-lon, NiMH C	igarette Lighter Adapter	58 x 64 x 67	1
DEP250	(Inn	Rapid-Rate Desktop Charger (120VAC)	PMPN4172 - US/LACR PMLN7006 - BR PMLN7007 - AR PMLN5397 - EU	Li-lon, NiMH	100-240V	52 x 113 x 113	1
DEFZSU	Richard	Universal Multi-Unit Charger	PMLN6597 - US	Li-lon, NiMH	100-240V	79 x 445 x 170	6

NUMBER OF POCKETS: MOTOTRBO multi-unit chargers let you simultaneously charge up to 6 radios and/or batteries. The unique tri-unit charger for the SL Series enables you to charge a radio, spare battery and wireless device simultaneously.

COMPATIBILITY	ACCESSORY		FEATURES						
SINGLE-UNIT	AND MULTI-UNIT CHARGERS REPLACEMENT PARTS								
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	POWER SOURCE	CABLE LENGTH					
R2 DEP450	25009297001 Replacement Power Supply Unit for Rapid-Rate Desktop Charger EPNN9292 - J EPNN7991 - E EPNN9356 - E		100-240V						
DEP250	Power Cord for Multi Unit Charger	3004209T04 - US 3004209T16- BRZ 3004209T01 - EUR 3004209T08 - ARG		1500					



COMPATIBILITY	ACCESSORY		FEATURES			
SINGLE-UNIT	AND MULTI-UNIT CHARGERS					
PORTABLE RADIOS	DESCRIPTION	PART NUMBER	CHEMISTRY	POWER SOURCE	DIMENSIONS (MM)	NUMBER OF POCKETS
	Micro-USB Single-Unit Rapid Rate 5V/1A, Plug-In Power Supply, 5W, 100V-240V (US plug)	25009298001 - US PS000227A12 - EUR PS000042A15 - ARG PS000042A18 - BRZ	Li-loN	100-240V		
SL500	Six-Pocket Multi-Unit Rapid Rate Charger	PMLN7101 - US PMLN7102 - EU PMLN7104 - ARG PMLN7106 - BRZ	Li-IoN	100-240V	65 x 424 x 110	6
SL500e	Single-Unit Rapid Rate Charger	PMLN7109 - US PMLN7110 - EU PMLN7112 - ARG PMLN7114 - BRZ PMLN7987 - US (100-240V)	Li-loN	100-240V	70 x 70 x 52	1
	Micro USB Programming Cable	CB000262A01				



COMPATIBILITY	ACCESSORY			FEATURES				
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION	SWIVEL / FIXED	DISPLAY / NON-DISPLAY	RADIO STRAP COMPATIBLE
	(4)	Spring Action 2* Belt Clip	HLN9844	Plastic	2 inch			
		Spring Action 2.5" Belt Clip	HLN9714	Plastic	2.5 inch			
	(0)	2" Belt Clip	PMLN4651	Plastic	2 inch			
		2.5" Belt Clip	PMLN7008	Plastic	2.5 inch			
		Nylon Case with 3" Fixed Belt Loop and D ring	PMLN8427	Nylon	3 inch	Fixed	Non-Display	•
R2 DEP450		Hard Leather Case with 3" Fixed Belt Loop and D-rings	PMLN8433	Hard Leather	3 inch	Fixed	Non-Display	•
		Hard Leather Case with 2.5" Swivel Belt Loop and D-rings	PMLN8434	Hard Leather	2.5 inch	Swivel	Non-Display	•
		Hard Leather Case with 3" Swivel Belt Loop and D-rings	PMLN8435	Hard Leather	3 inch	Swivel	Non-Display	•
		Replacement 2.5" Swivel Belt Loop	PMLN5610	Hard Leather	2.5 inch	Swivel		
		Replacement 3* Swivel Belt Loop	PMLN5611	Hard Leather	3 inch	Swivel		

SWIVEL OR FIXED LOOP: Secure to a belt loop and the case swings freely from side to side. The swivel latch system also allows the radio and case to be removed from the belt loop by simply inverting, lifting it up and out of the belt loop. Fixed loops provide a sturdy attachment to your belt.



COMPATIBILITY	ACCESSORY			FEATURES				
CARRY ACCES	SSORIES		DA DE		DELT LOOP /		DIODI AV (
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION	SWIVEL / FIXED	DISPLAY / NON-DISPLAY	RADIO STRAP COMPATIBLE
		Hard Leather Case with 3" Fixed Belt Loop and D-rings (non-display model)	RLN5383	Hard Leather	3 inch	Fixed	Non-Display	•
		Hard Leather Case with 2.5" Swivel Belt Loop and D-rings (non-display model)	RLN5384	Hard Leather	2.5 inch	Swivel	Non-Display	•
		Hard Leather Case with 3" Swivel Belt Loop and D-rings (non-display model)	RLN5385	Hard Leather	3 inch	Swivel	Non-Display	•
DEP450		Nylon Case with 3" Fixed Belt Loop and D-rings (non-display model)	HLN9701	Nylon	3 inch	Fixed	Non-Display	•
	3 11	Spring Action 2* Belt clip	RLN5644	Plastic	2 inch			
		Spring Action 3* Belt clip	HLN8255	Plastic	3 inch			
DEP250		Spring Action 2" Belt clip	HLN9844	Plastic	2 inch			
SL500		Carry Holster with Swivel Belt Clip	PMLN7190	Plastic	1.5 inch	Swivel		
SL500e		Heavy-Duty Swivel Belt Clip	PMLN7128	Plastic	1.5 inch	Swivel		

OMPATIBILITY	ACCESSORY			FEATURES				
CARRY ACCE	SSORIES							
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	MATERIAL	BELT LOOP / CLIP DIMENSION	SWIVEL / FIXED	DISPLAY / NON-DISPLAY	RADIO ST COMPATI
R2		Retainer Kit, provides additional protection when securing accessories to radio	PMLN8502	Plastic	Compatible Accesso PMMN4148, PMMN4 PMLN6531, PMLN65 PMLN6542, PMLN74	1149, PMLN6533, PMI 30, PMLN6445, PMM	N4029, PMMN4013,	
R2 DEP450 DEP250		Adjustable Nylon Carrying Strap	NTN5243	Nylon				
		Replacement T-Strap for leather cases	RLN5716	Soft Leather	2.5 inch		Non-Display	
DEP450		Replacement 3* Swivel Belt Loop	4280483B04	Hard Leather	3 inch	Swivel	Hard Leather	
		Replacement 2.5" Swivel Belt Loop	4280483B03					
		Retainer Kit, provides additional protection when securing accessories to radio	RLN5500	Hard Leather	2.5 inch	Fixed		
SL500	Replacement 2.5° Swivel Belt Loop 4280483B03 Retainer Kit, provides additional protection when securing accessories to radio Nylon Wrist Strap PMLN6074 Nylon							
SL500e								
R2 DEP450 DEP250 SL500 SL500e		Waterproof Bag with large strap for securely carrying Motorola two-way radios	HLN9985	This reta protection into the	TRBO R2 I ainer provid on when plu MOTOTRBO ent and safe	es additior Igging acce) R2 radio.	ial essories It is	

^{*} Available in a future release

Please SCAN this QR Code to learn how the retainer is easily attaches to your radio.



https://learning.motorolasolutions.com leaflet/82005enus

additional tools are needed to assembly the retainer kit and it has smooth edges.



COMPATIBILITY	ACCESSORY		
CARRY ACCES	SORIES		
PORTABLE RADIOS	DESCRIPTION		PART NUMBER
	L	Universal Chest Pack with radio holder, pen holder, and Velcro secured pouch	HLN6602
R2 DEP450 DEP250	M	Break-a-Way Chest Pack with Radio Holder Pen Holder and Velcro Secured pouch	RLN4570
		Radio Pack Radio Utility Case	RLN4815
DEP450		Radio Pack Extension Belt for waists larger than 40 inches used with RLN4815	4280384F89

COMPATIBILITY	ACCESSORY							
PROGRAMMING AND TEST CABLES								
PORTABLE RADIOS	DESCRIPTION	PART NUMBER						
R2 DEP450	Portable Programming USB Cable	PMKN4128						



COMPATIBILITY	ACCESSORY			FEATURES			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF	FREQUENCY BAND (MHz)	LENGTH (CM)	ТҮРЕ
UHF ANTENNA	IS			I			
		UHF/GPS Combination Stubby Antenna (400-450 MHz)	PMAE4069	UHF	403-450	11	Stubby
R2	S URF	UHF/GPS Combination Stubby Antenna (440-490 MHz)	PMAE4070	UHF	440-490	11	Stubby
w .	iii	UHF/GPS Combination Stubby Antenna (400-527 MHz)	PMAE4079	UHF	400-527	15	Whip
		UHF Heliflex Stubby (403-440 MHz), 9 cm	8505816K24	UHF	403-440	9	Stubby
DEP450		UHF Wideband Whip Antenna (403-520 MHz), 17 cm	PMAE4016	UHF	403-520	17	Whip
DEF430		UHF Stubby Antenna (403-433 MHz), 9 cm	PMAE4002	UHF	403-433	9	Stubby
		UHF Stubby Antenna (430-470 MHz), 9 cm	PMAE4003	UHF	430-470	9	Stubby
		UHF Stubby Antenna (403-433MHZ),9cm	PMAE4002	UHF	403-433	9	Stubby
		UHF Stubby Antenna (430-4M70MHZ),9cm	PMAE4003	UHF	430-470	9	Stubby
DEP250		UHF Stubby Antenna (465-495MHZ),9cm	PMAE4006	UHF	465-495	9	Stubby
		UHF Whip Antenna (403-520 MHZ), 17cm	PMAE4016	UHF	403-520	17	Whip
SL500 SL500e		UHF Stubby Antenna (403-425 MHz), 4.5 cm	PMAE4093	UHF	403-425	4.5	Stubby
	a	UHF Stubby Antenna (420-445 MHz), 4.5 cm	PMAE4094	UHF	420-445	4.5	Stubby
		UHF Stubby Antenna (435-470 MHz), 4.5 cm	PMAE4095	UHF	435-470	4.5	Stubby

FREQUENCY BAND: Most antennas only cover a portion of a frequency band. Our wideband UHF and VHF antennas offer coverage across the entire band, enhancing your Communication flexibility.

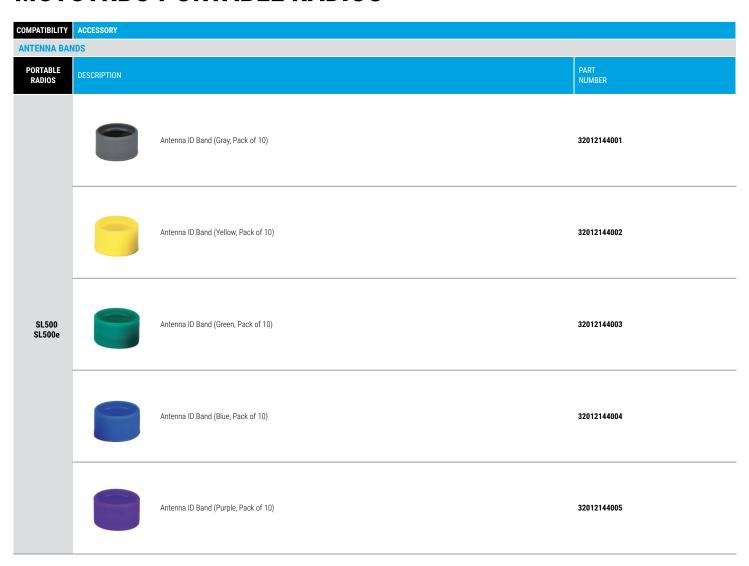
COMPATIBILITY	ACCESSORY			FEATURES			
PORTABLE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF	FREQUENCY BAND (MHz)	LENGTH (CM)	TYPE
VHF ANTENNA	ıs						
		VHF/GPS Combination Helical Antenna (136-155 MHz)	PMAD4117	VHF	136-155	15	Helical
		VHF/GPS Combination Helical Antenna (144-165 MHz)	PMAD4116	VHF	144-165	15	Helical
	THI.	VHF/GPS Combination Helical Antenna (152-174 MHz)	PMAD4118	VHF	152-174	15	Helical
	(A)	VHF/GPS Combination Wideband Slim Whip Antenna (136-174 MHz)	PMAD4147	VHF	136-174	20	Whip
R2		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	VHF Stubby Antenna (160-174 MHZ)	PMAD4121	VHF	160-174	9	Stubby
		Stubby Antenna (360-400 MHz)	PMAD4133	350	360-400	9	Stubby
		Stubby Antenna (350-380 MHz)	PMAD4136	350	350-380	9	Stubby
	<u> </u>	Whip Antenna (350-400 MHz)	PMAD4139	350	350-400	16	Whip
		VHF Whip Antenna (136-155 MHz), 14 cm	PMAD4014	VHF	136-155	14	Whip
DEP450 DEP250		VHF Heliflex Antenna (136-150.8 MHz), 14 cm	PMAD4042	VHF	136-150.8	14	Heliflex
		VHF Heliflex Antenna (146-174 MHz), 15 cm	NAD6502	VHF	146-174	15	Heliflex
DEP250		VHF Helifex Antenna (136-162MHZ) 14CM	HAD9338BR	VHF	136-162	14	Helifex

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	ACCESSORY			FEATURES					
PORTABLE RADIOS	DESCRIPTION PART NUMBER		UHF / VHF FREQUENCY BAND (MHz)		LENGTH (CM)	ТҮРЕ			
VHF ANTENNAS									
		VHF Stubby Antenna (136-155 MHz), 9 cm	PMAD4012	VHF	136-155	9	Stubby		
DEP450 DEP250		VHF Stubby Antenna (155-174 MHz), 9 cm	PMAD4013	VHF 155-	155-174	9	Stubby		
	•	VHF Stubby Antenna (146-162 MHz), 9 cm	HAD9742	VHF	146-162	9	Stubby		
		VHF Stubby Antenna (162-174 MHz), 9 cm	HAD9743	VHF	162-174	9	Stubby		
	VHF Stubby Antenna (136-144 MHz), 5 cm VHF Stubby Antenna (144-156 MHz), 5 cm VHF Stubby Antenna (156-174 MHz), 5 cm	VHF Stubby Antenna (136-144 MHz), 5 cm	PMAD4144	VHF	136-144	5	Stubby		
SL500 SL500e		PMAD4145	VHF	144-156	5	Stubby			
		VHF Stubby Antenna (156-174 MHz), 5 cm	PMAD4146	VHF	156-174	5	Stubby		







MOTOTRBO MOBILE RADIOS

Simple, clear voice communication is a "must have" for your operation. We understand – that's why analog or digital, our MOTOTRBOTM portfolio is renowned for clearly better connections and workforce collaborations.

We realize that to help you excel in your job, you need accessories that match the performance of your MOTOTRBO radio – that truly fit your work environment. When you use our accessories with your mobile radio, you are simply more efficient.

That's why it's important to use Motorola Original® accessories with our radios. They're the only ones designed, built and tested with your mobile radio to optimize its performance.

Only Motorola accessories unleash the full power of MOTOTRBO – the most advanced digital radio platform in the industry. So as you deliver packages, dispatch trucks and coordinate shipments, you can work more easily and efficiently with our comfortable, convenient and practical accessories.

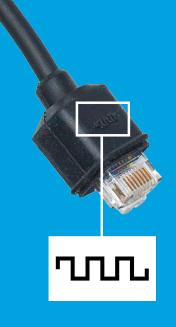
Combine our best-in-class radios with our accessories to achieve even greater efficiency and cost-savings. **Together, you'll rethink what's an accessory – and what's a necessity.**

Mobile Radio Models

DEM 300

DEM 400



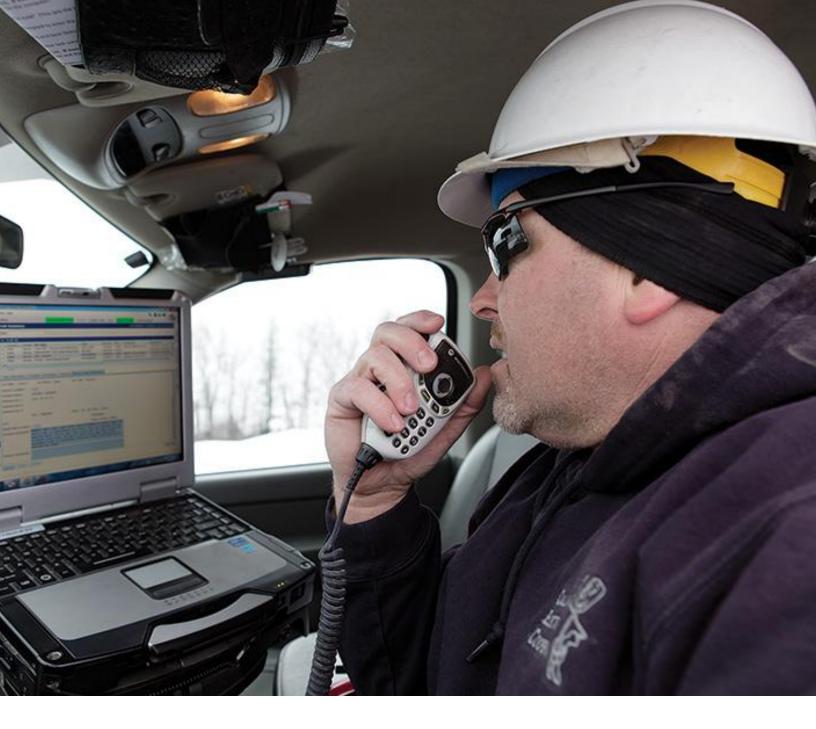


OPTIMIZED FOR DIGITAL

Make sure to only use Motorola audio accessories with this digital symbol, it indicates these accessories have been optimized for performance in both digital and analog mode. All accessories with this symbol have been certified and approved for mobile radios.

MOTOTRBO MOBILE RADIOS

COMPATIBILITY ACCESSORY FEATURES							
MOBILE MICROPHONES							
MOBILE Radios	DESCRIPTION		PART NUMBER	MICROPHONE STYLE			
	Sa	Standard Compact Microphone	PMMN4090	Compact			
		Heavy-Duty Microphone	PMMN4091	Heavy-Duty			
DEM300 DEM400	2	Keypad Microphone	PMMN4089	Keypad			
		Visor Microphone	GMMN4065	Visor			
		Desktop Microphone	PMMN4098	Desktop			





MOTOTRBO MOBILE RADIOS

COMPATIBILITY	ACCESSORY							
VEHICLE REMOTE PTT SOLUTIONS								
MOBILE Radios	DESCRIPTION		PART NUMBER					
		Emergency Footswitch can be used with a visor microphone GMMN4065	RLN4836					
DEM300 DEM400		Remote Mount Footswitch Push-to-Talk to interface with your visor microphone GMN4065	RLN4856					
		Remote Mount Pushbutton Push-to-Talk to interface with your visor microphone GMN4065	RLN4857					

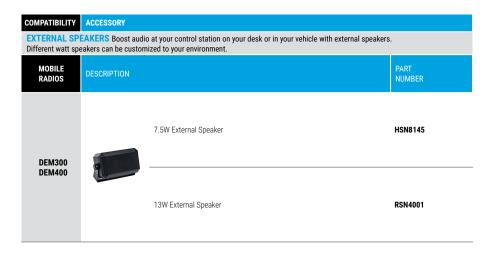
COMPATIBILITY	ACCESSORY					
the flexibility to n		ACCESSORIES Mount your radio in your vehicle without compromising your dash, in your dash, between the seats or on the floor. Remote mount e is limited.				
MOBILE RADIOS	DESCRIPTION		PART NUMBER			
		Low Profile Trunnion Kit	RLN6466			
		High Profile Trunnion Kit	RLN6467			
		Key Lock Trunnion Kit	RLN6468			
		In-Dash Mounting Kit - DIN	FTN6083			
DEM300 DEM400		Power Cable to Battery - 10 foot, 15 amp 14 AWG	HKN4137			
	3	Power Cable to Battery - 10 foot, 20 amp 12 AWG	HKN4191			
		Power Cable to Battery - 20 foot, 20 amp 10 AWG	HKN4192			
		Ignition Sense Cable	HKN9327			
		Trunnion Mounting Screws	3012045001			



HOW CAN I COMMUNICATE SAFELY IN MY VEHICLE?

The Visor Microphone mounts to your vehicle's visor for safe, convenient communication. Press the external push-to-talk button on the steering wheel to converse without taking your hands off the wheel or your eyes off the road.

MOTOTRBO MOBILE RADIOS



COMPATIBILITY	ACCESSORY		
CABLES AND (CONNECTORS		
MOBILE RADIOS	DESCRIPTION		PART NUMBER
	O	Mobile Front Programming Cable	PMKN4147
		Mobile Rear Accessory Connector Universal Cable	PMKN4151
DEM300		16 Pin Accessory Connector Kit	HLN9457
DEM400		Connector Extender, 20 pieces	PMLN5620
		Gasket, Cover, Accessory Connector	3202607Y01
		Mobile Crimping tool	6680388A26



ANTENNAS

For optimum range and quality, it is important to match the mobile radio's frequency with the proper Motorola antenna. These are available as standard 1/4 wave models or can include 2dB, 3dB, 3.5dB or 5dB signal gain.



MOTOTRBO MOBILE RADIOS

COMPATIBILITY	ACCESSORY			FEATURES			
ANTENNAS							
MOBILE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF	FREQUENCY BAND (MHz)	MOUNTING STYLE	
VHF ANTENNA	ıs		•				
		VHF 136-144 MHz, 1/4 Wave Roof Mount, Mini-U	HAD4006	VHF	136-144	Roof Mount	
	Q.	VHF 144-150.8 MHz, 1/4 Wave Roof Mount, Mini-U	HAD4007	VHF	144-150.8	Roof Mount	
DEM300 DEM400	•	VHF 150.8-162 MHz, 1/4 Wave Roof Mount, Mini-U	HAD4008	VHF	150.8-162	Roof Mount	
	8	VHF 162-174 MHz, 1/4 Wave Roof Mount, Mini-U	HAD4009	VHF	162-174	Roof Mount	
		VHF, 132-174 MHz 3.0 cB Gain, Through-Hole Mount, Mini-U	HAD4022	VHF	132-174	Through-Hole Mount	

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MOTOTRBO MOBILE RADIOS

COMPATIBILITY	COMPATIBILITY ACCESSORY				FEATURES			
ANTENNAS								
MOBILE RADIOS	DESCRIPTION		PART NUMBER	UHF / VHF	FREQUENCY BAND (MHz)	MOUNTING STYLE		
UHF ANTENNAS								
DEM300 DEM400		UHF 403-430 MHz, 1/4 Wave Roof Mount, Mini-U	HAE4002	UHF	403-430	Roof Mount		
		UHF 450-470 MHz, 1/4 Wave Roof Mount, Mini-U	HAE4003	UHF	450-470	Roof Mount		
		UHF, 403-527 MHz, 2 dB Gain, Through- hole Mount, Mini-U	HAE6022	UHF	403-527	Through-Hole Mount		
		UHF 445-470 MHz, 5 dB Gain, Roof Mount, Mini-U (with base)	RAE4004ARB	UHF	445-470	Roof Mount		



For more information on Motorola accessories, visit https://www.motorolasolutions.com/es_xl/solutions/two-way-radio-accessories.html

