MOTOROLA SOLUTIONS

MOTOTRBO™ TWO-WAY RADIOS

MOTOTRBO R5 Portable Radio Accessories Leaflet

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Authorized Accessories List

Motorola Solutions provides a list of accessories to improve the productivity of your radio.

Table Legend

ANZ = Australia and New Zealand

APAC = Asia Pacific

EMEA = Europe, Middle East, Africa

LACR = Latin America, Caribbean Region

NAG = North America Region

Table 1: Antennas

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
AN000348A01	UHF, 400-527 MHz, 9 cm Wide-band Stubby Antenna	X	X	X	X	X
PMAD4116_	VHF, 144–165 MHz, 15 cm, Helical Antenna	X	X	X	X	X
PMAD4117_	VHF, 136–155 MHz, 15 cm, Helical Antenna	X	X	X	X	X
PMAD4118_	VHF, 152–174 MHz, 15 cm, Helical Antenna	X	X	X	X	X
PMAD4119_	VHF, 136–148 MHz, 9 cm, Stubby Antenna	X	X	X	X	X
PMAD4120_	VHF, 146–160 MHz, 9 cm, Stubby Antenna	X	X	X	X	X
PMAD4121_	VHF, 160–174 MHz, 9 cm, Stubby Antenna	X	X	X	X	X
PMAD4147_	VHF, 136–174 MHz, 20 cm, Whip Antenna	X	X	X	X	X
PMAE4069_	UHF, 400–450 MHz, 9 cm, Stubby Antenna	X	X	X	X	X
PMAE4070_	UHF, 440–490 MHz, 9 cm, Stubby Antenna	X	X	X	X	X
PMAE4071_	UHF, 470–527 MHz, 9 cm, Stubby Antenna	X	X	X	X	X
PMAE4079_	UHF, 400–527 MHz, 15 cm, Slim Whip Antenna	X	X	X	X	X

Table 2: Batteries

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMNN4878_	Li-Ion 2400 mAh IP67 Battery		X	X		
PMNN4888_	Li-Ion 2200 mAh IMPRES IP67 Battery	X	X	X	X	X

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMNN4889_	Li-Ion 3200 mAh IMPRES IP67 Battery	X	X	X	X	X
PMNN4890_	Li-Ion 3200 mAh IMPRES TIA4950 Hazloc IP67 Battery	X	X	X	X	X

Table 3: Carry Devices

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
HLN9985_	Waterproof Bag	X	X	X	X	X
NTN5243_	Adjustable Nylon Carrying Strap	X	X	X	X	X
PMLN4651_	2 in. Belt Clip	X	X	X	X	X
PMLN5610_	2.5 in. Swivel Belt Loop	X	X	X	X	X
PMLN5611_	3 in. Swivel Belt Loop	X	X	X	X	X
PMLN7008_	2.5 in. Belt Clip	X	X	X	X	X
PMLN8662_	Hard Leather Carry Case for 3 in. Swivel Belt Loop (Limited Key-pad)	X	X	X	X	X
PMLN8663_	Hard Leather Carry Case for 3 in. Fixed Belt Loop (Limited Key-pad)	X	X	X	X	X
PMLN8664_	Nylon Carry Case for 3 in. Fixed Belt Loop (Limited Keypad)	X	X	X	X	X
PMLN8665_	Hard Leather Carry Case for 3 in. Swivel Belt Loop (No Keypad)	X	X	X	X	X
PMLN8666_	Hard Leather Carry Case for 3 in. Fixed Belt Loop (No Keypad)	X	X	X	X	X
PMLN8667_	Nylon Carry Case for 3 in. Fixed Belt Loop (No Keypad)	X	X	X	X	X
RLN6486_	Leather Radio Strap	X	X	X	X	X
RLN6487_	Leather Radio Strap- XL	X	X	X	X	X
RLN6488_	Anti-sway Strap for Leather Ra-dio Straps	X	X	X	X	X

Table 4: Chargers and Power Supplies

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
NNTN7616_	IMPRES Vehicular Charger	X	X	X	X	X
NNTN8117_	Core SUC	X	X	X	X	X
NNTN8117_SP01	Accessory Kit Standard SUC,Base Only		X			
NNTN8224_	SUC with Power Supply, 2 Pin (China Plug)		X			

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
NNTN8226_	SUC with Power Supply,Linear, 2 Pin (US Plug)		X			X
NNTN8273_	IMPRES SUC (Euro Plug)			X		
NNTN8274_	IMPRES SUC (UK and HK Plug)		X	X		
NNTN8292_	SUC (EU and EA Plug)		X			
PMLN7249_I	Core SUC SMPS IV14 PS (Euro Plug, India)		X			
PMPN4283_	IMPRES 2 Multi-Unit (MUC) Charger, Base Only	X	X	X	X	X
PMPN4284_	IMPRES 2 MUC, Single Display (US and NA Plug)		X	X		
PMPN4289_	IMPRES 2 MUC, Single Display (Euro Plug)	X	X	X		
PMPN4290_	IMPRES 2 MUC, Single Display (UK and HK Plug)		X	X		
PMPN4291_	IMPRES 2 MUC, Single Display (Argentina Plug)				X	
PMPN4292_	IMPRES 2 MUC, Single Display (Brazil Plug)				X	
PMPN4293_	IMPRES 2 MUC, Single Display (Australia and New Zealand Plug)	X				
PMPN4294_	IMPRES 2 MUC, Single Display (Korea Plug)		X			
PMPN4295_	IMPRES 2 MUC, Single Display (Japan Plug)		X			
PMPN4296_	IMPRES 2 MUC, Single Display (China Plug)		X			
PMPN4462_	IMPRES 2 MUC, Single Display (Taiwan Plug)		X			
PMPN4527_	IMPRES 2 SUC, Base Only	X	X	X	X	X
PMPN4571_	IMPRES 2 SUC (Australia and New Zealand Plug)	X				
PMPN4572_	IMPRES 2 SUC (UK and HK Plug)		X	X		
PMPN4574_	IMPRES 2 SUC (Korea Plug)		X			
PMPN4576_	IMPRES 2 SUC (US, NA, and TW Plug)		X	X		X
PMPN4577_	IMPRES 2 SUC (Euro Plug)	X	X	X		
PMPN4578_	IMPRES 2 SUC (Japan and Brazil Plug)		X		X	
PMPN4579_	IMPRES 2 SUC (China Plug)		X			

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMPN4582_	IMPRES 2 SUC (India Plug)		X			
PMPN4610_	IMPRES 2 MUC, Single Display (India Plug)		X			
PS000576A02	Power Supply Adaptor (Euro Plug)		X	X		
PS000576A03	Power Supply Adaptor (UK and HK Plug)		X	X		
PS000576A04	Power Supply Adaptor (Australia and New Zealand Plug)	X				
PS000576A05	Power Supply Adaptor (Argentina Plug)				X	
PS000576A06	Power Supply Adaptor (China Plug)		X			
PS000576A07	Power Supply Adaptor (Korea Plug)		X			
PS000576A08	Power Supply Adaptor (Brazil Plug)				X	
PS000576A09	Power Supply Adaptor (India Plug)		X			
PS000577A01	Power Supply Adaptor (US, NA, Taiwan, and Japan Plug)		X	X		X

Table 5: Earbuds and Earpieces

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMLN5727_	Earpiece with In-Line Microphone, PTT, Swivel, Mag One	X	X	X	X	X
PMLN5732_	Earset with Boom Microphone, Mag One	X	X	X	X	X
PMLN5733_	Earbud with In-Line Microphone, PTT, and Mag One	X	X	X	X	X
PMLN6754_	3-Wire IMPRES Surveillance Kit Clear Acoustic Tube, Black	X	X	X	X	X
PMLN6755_	3-Wire IMPRES Surveillance Kit Clear Acoustic Tube, Beige	X	X	X	X	X
PMLN6757_	Adjustable D-Style Earpiece with In-Line Microphone and PTT	X	X	X	X	X
PMLN7269_NS	2-Wire IMPRES Surveillance Kit with Quick Disconnect Clear Acoustic Tube, Black	X	X	X	X	X
PMLN7270_	2-Wire Surveillance Kit with Quick Disconnect Adapter and Clear Acoustic Tube, Beige	X	X	X	X	X

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMLN4620_	D-Shell Receive-Only Earpiece (3.5 mm) for Remote Speaker Microphone	X	X	X	X	X
AARLN4885_	Receive-Only Earbud for Remote Speaker Microphone	X	X		X	X
MDRLN4885_	Receive-Only Earbud for Remote Speaker Microphone		X	X		
MDRLN4941_	Receive-Only Earpiece with Translucent Tube and Rubber Ear tip	X	X	X		
HKLN4608_	Transparent Acoustic Tube, PVC Free	X	X		X	X
PMLN7396_	Receive-Only Adjustable D-Style with Standard 3.5 mm Jack	X	X	X	X	X
PMLN8120_	Receive Only Extra Loud Clear Tube,Earpiece, 3.5 mm Jack	X	X	X	X	X
PMLN8652_	Audio Accessory-Earpiece, Receive Only Extra Loud Earpiece, 3.5 mm Jack	X	X	X	X	X
PMLN7560_	Receive-Only Earpiece with Translucent Tube	X	X	X	X	X
RLN4760_	Small Custom Earpiece, Right Ear	X	X	X	X	X
RLN4761_	Medium Custom Earpiece, Right Ear	X	X	X	X	X
RLN4762_	Large Custom Earpiece, Right Ear	X	X	X	X	X
RLN4763_	Small Custom Earpiece, Left Ear	X	X	X	X	X
RLN4764_	Medium Custom Earpiece, Left Ear	X	X	X	X	X
RLN4765_	Large Custom Earpiece, Left Ear	X	X	X	X	X
RLN4941_	Receive-Only Earpiece with Translucent Tube and Rubber Ear-tip for Remote Speaker Microphone	X	X		X	X
RLN6511_	EP7-S Sonic Defenders Ultra Earplug	X	X	X	X	X
RLN6512_	EP7-M Sonic Defenders Ultra Earplug	X	X	X	X	X
RLN6513_	EP7-LG Sonic Defenders Ultra Earplug	X	X	X	X	X

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
RLN6242_	Quick Disconnect Acoustic Tube	X	X	X	X	X
RLN6282_	Replacement Standard Clear Rubber Eartip. Pack of 50	X	X	X	X	X
WADN4190_	Ear Receiver with Coil Cable and 3.5 mm Plug	X	X	X	X	X
5080384F72	Replacement Foam Plugs	X	X	X	X	X

Table 6: Headsets and Headset Accessories

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMLN6635_	Lightweight Headset	X	X	X	X	X
PMLN6759_	Temple Transducer Headset	X	X	X	X	X
PMLN6760_	Slim Heavy-duty Behind-the-head Headset	X	X	X	X	X
PMLN6761_	Mag One Ultralight Headset	X	X	X	X	X
PMLN6763_	Slim Heavy-duty Behind-the-head Headset (TIA)	X	X	X	X	X
PMLN7464_	Slim Over-the-head Heavy-duty Headset	X	X	X	X	X
PMLN7465_	Slim Over-the-head Heavy-duty Headset (TIA)	X	X	X	X	X
PMLN8298_	WP300 Wireless Bluetooth Control PTT Pod			X	X	X

Table 7: Remote Speaker Microphones (RSM)

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMMN4071_	IMPRES RSM with Large 3.5 mm Audio Jack and Windporting	X	X	X	X	X
PMMN4073_	IMPRES RSM with Small 3.5 mm Audio Jack	X	X	X	X	X
PMMN4075_	RSM, SMALL IP57, Without Emergency Button	X	X	X	X	X
PMMN4076_	RSM with Small 3.5 mm Audio Jack, Without Emergency Button	X	X	X	X	X
PMMN4108_	IMPRES IP67 RSM with Windporting			X	X	X
PMMN4127_	Operational Critical WM500 Wireless Radio Remote Speaker			X	X	X
PMMN4170_	RM560 IMPRES Windporting RSM, Large (IP67)	X	X	X	X	X

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMMN4171_	RM530 IMPRES Windporting RSM, Small (IP67)	X	X	X	X	X

Table 8: Miscellaneous Accessories

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMKN4115_	Programming Cable, USB	X	X	X	X	X
PMKN4117_	Slim Programming Cable, USB	X	X	X	X	X
PMLN8671_	U_R5 NFC KIT	X	X	X	X	X
PMLN8672_	U_R5 RFID Tag Kit (EU)	X	X	X		
PMLN8673_	U_R5 RFID Tag Kit (US)	X	X		X	X
0104058J40	Dust Cover	X	X	X	X	X
32012144001	Antenna ID Band (Grey)	X	X	X	X	X
32012144002	Antenna ID Band (Yellow)	X	X	X	X	X
32012144003	Antenna ID Band (Green)	X	X	X	X	X
32012144004	Antenna ID Band (Blue)	X	X	X	X	X
32012144005	Antenna ID Band (Purple)	X	X	X	X	X

Table 9: Travel Charger

Part Number	Description	ANZ	APAC	EMEA	LACR	NAG
PMPN5043_	Charger, Vehicular Travel with Base and Coil Cord	X	X	X	X	X

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