

## Motorola MC55

## Accessories Guide





A wide variety of accessories allows you to easily customize the Motorola MC55 to best meet the needs of your applications and your workers

— including high capacity batteries, holsters, vehicle chargers and more. And since all MC55 models and power-related accessories are IEEE 1725 compliant, you enjoy a new level of safety, reliability, quality and performance for the entire power chain for your MC55 system — from the power components in the MC55 to batteries, charging cables and cradles.

## MC55 Accessories

## Cradles **Single Slot Cradles** Single Slot USB Charging Cradle — CRD5500-1000UR Includes a bay for spare battery charging. Requires Power Supply KT-14000-148R and country specific three wire grounded AC power line cord. Specifications: Height: 7.1 cm (2.80 in.) / Width: 11.0 cm (4.33 in.) / Depth: 15.0 cm (5.91 in.) / Weight: 210 g (7.41 oz) / Power: 12 VDC Single Slot USB Charging Cradle Kit (US) — CRD5500-100UR Kit Includes: Single Slot USB Charging Cradle (CRD5500-1000UR), Power Supply (KT-14000-148R), and US three wire grounded AC power line cord (23844-00-00R). Single Slot USB Charging Cradle Kit (International) — CRD5500-101UR Kit Includes: Single Slot USB Charging Cradle (CRD5500-1000UR) and Power Supply (KT-14000-148R). Requires purchase of country specific three wire grounded AC power line cord. Single Slot Cradle Accessories\* Power Supply - KT-14000-148R 100-240 VAC, 12VDC, 3.33A US AC Line Cord — 23844-00-00R USB Communication Cable — 25-68596-01R **Four Slot Cradles Charging Only** Four Slot Charge Only Cradle — CRD5500-4000CR Charges four terminals at one time. Requires purchase of Power Supply 50-14000-241R, DC Line Cord 50-16002-029R, and country specific three wire grounded AC power line cord. Specifications: Height: 13.7 cm (5.39 in.) / Width: 46.8 cm (18.43 in.) / Depth: 9.9 cm (3.90 in.) / Weight: 1115 g (39.33 oz) / Power: 12 VDC Four Slot Charge Only Cradle Kit (US) — CRD5500-400CR Kit Includes: Four Slot Charge Only cradle (CRD5500-4000CR), Power Supply (50-14000-241R) with DC line cord (50-16002-029R), and US three wire grounded AC power line cord (23844-00-00R). Four Slot Charge Only Cradle Kit (International) — CRD5500-401CR Kit Includes: Four Slot Charge Only cradle (CRD5500-4000CR) and Power Supply (50-14000-241R) with DC line cord (50-16002-029R). Requires purchase of country specific three wire grounded AC power line cord. **Charging and Ethernet Connectivity** Four Slot Ethernet Charging Cradle — CRD5500-4000ER\*\* Simultaneously charges and provides Ethernet connectivity to four terminals. Requires purchase of Power Supply 50-14000-241R, DC Line Cord 50-16002-029R, and country specific three wire grounded AC power line cord. Specifications: Height: 13.7 cm (5.39 in.) / Width: 46.8 cm (18.43 in.) / Depth: 9.9 cm (3.90 in.) / Weight: 1115 g (39.33 oz) / Power: 12 VDC Four Slot Ethernet Charging Cradle Kit (US) — CRD5500-400ER\*\* Kit Includes: Four Slot Ethernet cradle (CRD5500-4000ER), Power Supply (50-14000-241R) with DC line cord (50-16002-029R), and US three wire grounded AC power line cord (23844-00-00R). Four Slot Ethernet Charging Cradle Kit (International) — CRD5500-401ER\*\* Kit Includes: Four Slot Ethernet cradle (CRD5500-4000ER) and Power Supply (50-14000-241R) with DC line cord (50-16002-029R). Requires purchase of country specific three wire grounded AC power line cord. Four Slot Cradle Accessories\* Power Supply — 50-14000-241R 100-240VAC, 12VDC, 9A

Wall Mount Cradle Bracket for mounting four slot cradles only — 8710-050006-01R

DC Line Cord — 50-16002-029R

US AC Line Cord — 23844-00-00R

Batteries		
	Spare Battery — BTRY-MC55EAB00 2400 mAh	
	Spare Battery — BTRY-MC55EAB02 3600 mAh	
Battery Chargers		
	Four Slot Battery Charger — SAC5500-4000CR Charges four standard and extended capacity MC55 batteries. Requires Power Supply KT-14000-148R and country specific three wire grounded AC power line cord. Specifications: Height: 4.7 cm (1.85 in.) / Width: 15.5 cm (6.10 in.) / Depth: 21.0 cm (8.27 in.) / Weight: 384 g (13.55 oz) / Power: 12 VDC	
909	Four Slot Battery Charger Kit (US) — SAC5500-400CR Kit Includes: Four Slot Battery Charger (SAC5500-4000CR), Power Supply (KT-14000-148R), and US three wire grounded AC power line cord (23844-00-00R).	
<b>P</b> 49	Four Slot Battery Charger Kit (International) — SAC5500-401CR  Kit Includes: Four Slot Battery Charger (SAC5500-4000CR) and Power Supply (KT-14000-148R). Requires purchase of country specific three wire grounded AC power line cord.	
Battery Charger Accessori	es*	
	Power Supply — KT-14000-148R 100-240 VAC, 2VDC, 3.33A	
	US AC Line Cord — 23844-00-00R	
Direct-Connect Chargin	g Cables	
29	Auto Charge Cable (Vehicle Cigarette Lighter Adapter) — VCA5500-12R 12V / Length: 161.9 cm (66.54 in.)	
40	USB Charge and Communication Cable: Terminal to Host — 25-108022-01R  Double-ended cable connects the MC55 to the USB port on a computer to enable Active Sync and charging. To enable charging, Power Supply (50-14000-249R) and country specific two wire ungrounded AC power line cord are required.  Specifications: Length: 161.9 cm (63.74 in.)	
S	Charge Only Cable — 25-112560-01R Cable between the MC55 and the Power Supply. Requires Power Supply (50-14000-249R) and country specific two wire ungrounded AC power line cord. Specifications: Length: 28.0 cm (11.00 in.)	
Direct-Connect Charging C	Cable Accessories*	
0	Power Supply — 50-14000-249R 100 – 240VAC, 5.4 VDC, 3A	
10	US AC Line Cord — 50-16000-182R	
Vehicle-related Accesso	pries	
Image Coming Soon	Vehicle Charging Cradle — VCD5500-1000R** Enables in-vehicle charging. Bolts into dashboard and connects to vehicle fuse box via a cable. Specifications: Height: 10.4 cm (4.09 in.) Width: 11.1 cm (4.37 in.) / Depth: 6.9 cm (2.72 in.) / Weight: 240 g (8.47 oz) / Power: 12 VDC	
Image Coming Soon	Vehicle Holder Mount — VCH5500-1000R  Suction-cup style windshield mount holder accommodates the MC55 with the standard and extended battery.  (Note - does not supply power.)	
Image Coming Soon	Vehicle Holder Mount Kit — VCH5500-101R Includes Vehicle Holder Mount (VCH5500-100R) and Auto Charge Cable (VCA5500-12R)	
59	12V Auto Charge Cable (Cigarette Lighter Adapter) — VCA5500-12R	

<sup>\*</sup>See International Line Cords section for list of International two wire grounded AC Line Cords.

Holsters			
	Hard Case Rigid Holster — SG-MC5511110-01R Includes large swivel clip for rugged applications		
	Soft Case Holster — SG-MC5521110-01R Includes plastic belt clip		
Miscellaneous			
\ /	Stylus — KT-119150-03R  Plastic stylus for the MC55 — 3 pack		
\	Stylus — KT-119150-50R Plastic stylus for the MC55 — 50 pack		
\1/	Optional stylus — Stylus-00001-03R Spring-loaded stylus for the MC55 — 3 pack		
\\ 11/1/1	Optional stylus — Stylus-00001-10R Spring-loaded stylus for the MC55 — 10 pack		
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Spare screen protectors - 3 pack — KT-67525-01R

International Line Cords			
Country	Three Wire Grounded	Two Wire Ungrounded	
Abu Dhabi	50-16000-220R	50-16000-255R	
Australia	50-16000217R	50-16000-666R	
Bermuda	50-16000-219R	50-16000-670R	
Bolivia	50-16000-220R	50-16000-255R	
Brazil	50-16000-221R	50-16000-182R	
China	50-16000-257R	50-16000-664R	
Dubai	50-16000-220R	50-16000-255R	
Egypt	50-16000-220R	50-16000-255R	
Europe	50-16000-220R	50-16000-255R	
Hong Kong	50-16000-219R	50-16000-670R	
India	50-16000-669R	Not Available	
Iran	50-16000-220R	50-16000-255R	
Iraq	50-16000-219R	50-16000-670R	
Israel	50-16000-672R	Not Available	
Italy	50-16000-671R	50-16000-255R	
Japan	50-16000-218R	Not Available	
Korea	50-16000-256R	50-16000-255R	
Malaysia	50-16000-219R	50-16000-670R	
New Guinea	50-16000-217R	50-16000-666R	
Russia	50-16000-220R	50-16000-255R	
Singapore	50-16000-219R	50-16000-670R	
United Kingdom	50-16000-219R	50-16000-670R	
United States	23844-00-00R	50-16000-182R	
Vietnam	50-16000-220R	50-16000-255R	





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