

EM45 RFID Enterprise Mobile Accessories Guide

The Power of Zebra in Your Pocket.

Revised Nov 2024



I.	Accessories that POWER devices	
1	Cables, and adapters	
1.1	Cable matrix	3
1.2	Country-specific AC line cords	4
II.	Accessories that ENABLE productivity solutions	
2	Headset	
2.1	Wired headset for Workforce Connect	6
III.	Accessories that PROTECT devices	
3	Protective case, screen protector, belt, and shoulder strap	
3.1	Protective case, screen protector, belt, and shoulder strap	7
IV.	Workstation Connect Cradle	
4	Workstation Connect Cradle	8
V.	Third Party Accessories for EM45 RFID	
5	RAM 3rd Party Inteliskin and Vehicle Dock	10
5.1	RAM 3rd Party Charging Cradles	11
5.2	RAM 3rd Party Mounts and Accessories	12

Accessories that power devices














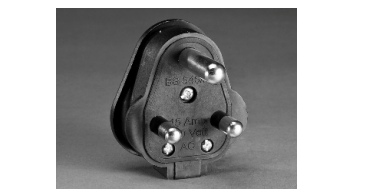
Cables, and adaptors

Cable matrix

SKU#	Description	Note
CBL-EM45-USBC3A-01	USB-C to USB-C communications and charging cable, 1M long; support 3.0 superspeed and fast charge.	Sold separately. To be used with PWR-WUA5V45W1XX (replace "XX" in SKU as follows to get the right plug style based on region.) <ul style="list-style-type: none"> • US (United States) • GB (United Kingdom) • EU (European Union) • AU (Australia) • CN (China) • IN (India) • KR (Korea)
PWR-WUA5V45W1US	USB type C power supply adaptor with United States plug. USB PD 3.1 power supply with an input of 100-240VAC and a self-adjusting output ranging from 5V/3A to 20V/2.25A.	Sold separately. Used with USB-C Cable (CBL-EM45-USBC3A-01) to charge device.
PWR-WUA5V45W1EU	USB type C power supply adaptor with European Union plug. USB PD 3.1 power supply with an input of 100-240VAC and a self-adjusting output ranging from 5V/3A to 20V/2.25A.	Sold separately. Used with USB-C Cable (CBL-EM45-USBC3A-01) to charge device.
PWR-WUA5V45W1GB	USB type C power supply adaptor with United Kingdom plug. USB PD 3.1 power supply with an input of 100-240VAC and a self-adjusting output ranging from 5V/3A to 20V/2.25A.	Sold separately. Used with USB-C Cable (CBL-EM45-USBC3A-01) to charge device.
PWR-WUA5V45W1AU	USB type C power supply adaptor with Australia plug. USB PD 3.1 power supply with an input of 100-240VAC and a self-adjusting output ranging from 5V/3A to 20V/2.25A.	Sold separately. Used with USB-C Cable (CBL-EM45-USBC3A-01) to charge device.
PWR-WUA5V45W1CN	USB type C power supply adaptor with China plug. USB PD 3.1 power supply with an input of 100-240VAC and a self-adjusting output ranging from 5V/3A to 20V/2.25A.	Sold separately. Used with USB-C Cable (CBL-EM45-USBC3A-01) to charge device.
PWR-WUA5V45W1KR	USB type C power supply adaptor with Korea plug. USB PD 3.1 power supply with an input of 100-240VAC and a self-adjusting output ranging from 5V/3A to 20V/2.25A.	Sold separately. Used with USB-C Cable (CBL-EM45-USBC3A-01) to charge device.
PWR-WUA5V45W1IN	USB type C power supply adaptor with India plug. USB PD 3.1 power supply with an input of 100-240VAC and a self-adjusting output ranging from 5V/3A to 20V/2.25A.	Sold separately. Used with USB-C Cable (CBL-EM45-USBC3A-01) to charge device.

AC line cords

Country-specific AC line cords: grounded, 3-prong

SKU#	Country / region	Note	
23844-00-00R	North America (United States, Canada, Mexico)	7.5 feet long Commonly used with chargers mounted in server racks	
50-16000-678R	North America (United States, Canada, Mexico)	3 feet long	
50-16000-221R	North America (United States, Canada, Mexico)	6 feet long	
50-16000-727R	Brazil	1.8 meters (6 feet) long	
50-16000-680R	Argentina	1.8 meters (6 feet) long	
50-16000-217R	American Samoa, Australia, New Guinea	1.8 meters (6 feet) long	
50-16000-218R	Japan	1.8 meters (6 feet) long	
50-16000-219R	Antigua, Bermuda, Burma, Channel Islands, Hong Kong, Iraq, Ireland, Malaysia, North Ireland, Scotland, Singapore, United Kingdom, Wales	1.8 meters (6 feet) long	
50-16000-257R	China	1.8 meters (6 feet) long	
50-16000-220R	Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, Korea, Russia, Vietnam	1.8 meters (6 feet) long	
50-16000-671R	Italy	1.8 meters (6 feet) long	
50-16000-669R	India, S. Africa, Africa	1.8 meters (6 feet) long	

Accessories that power devices



Power supply, cables, and adaptors

Country-specific AC line cords: ungrounded, 2-prong

SKU#	Country / region	Note
50-16000-182R	United States	Type A NEMA 1-15 plug
50-16000-255R	Europe, Abu Dhabi, Bolivia, Dubai, Egypt, Iran, Korea, Russia, Vietnam.	Type C CEE7/16 plug
50-16000-670R	Bermuda, Hong Kong, Iraq, Ireland, Malaysia, Singapore, United Kingdom.	



Accessories that enable productivity solutions



Headsets

Close gaps, Open possibilities with Workcloud

Usher in a new era of transformation—one led by your frontline and powered by Zebra Workcloud. One where communication and information flows freely and gaps between teams, workflows and data are closed.

With Workcloud, hindered workers become effective problem solvers, contributing their best. Critical workflows are streamlined in one place, on one device, equipping workers with the information they need, right at their fingertips.

Only Zebra offers the most complete lineup of software and rugged hardware with the scalability, support and service needed to make the greatest impact where it counts—on the frontline.

[Learn more about you can elevate your frontline workers with Zebra Workcloud.](#)



Wired headsets for Workcloud

SKU# HDST-USBC-PTT1-01

PTT headset with USB-C connector; one-piece solution.

- For Push-To-Talk (PTT) applications with volume up/volume down/PTT buttons. Compatible with PTT Express/PTT Pro.
- Rotating earpiece allows for right or left ear configuration. Mono headset with microphone.
- Includes clip for attaching PTT button to clothing.

Rugged boot, and screen protector



Rugged boot

SKU# [SG-EM45EXO1-01](#)

Protective case for EM45 RFID.



Screen protector

SKU# [SG--SCRNPT1-1](#)

One screen protector for EM45 RFID.

- Tempered glass.
- Includes: Alcohol wipes, cleaning cloth, and instructions needed for screen protector installation.



Shoulder strap

SKU# [58-40000-007R](#)

Universal shoulder strap for Mobilis Holster [3PTY-MOB-031002](#)

- Extends from 22 to 55 inches and is 1.5 inches wide.
- Sold separately: Mobilis Holster [3PTY-MOB-031002](#)



Belt for holster

SKU# [11-08062-02R](#)

Universal belt for Mobilis Holster [3PTY-MOB-031002](#)

- Extends 48 inches and is 2 inches wide
- Sold separately: Mobilis Holster [3PTY-MOB-031002](#)

EM45 RFID Connect Cradle

Introducing the new Workstation Connect Cradle for EM45 RFID. This accessory allows EM45 RFID to connect to multiple, purpose-built peripherals and enable Zebra Workstation Connect on an external monitor. The Connect Cradle offers connections for standard workstation setups (monitor, keyboard, mouse).

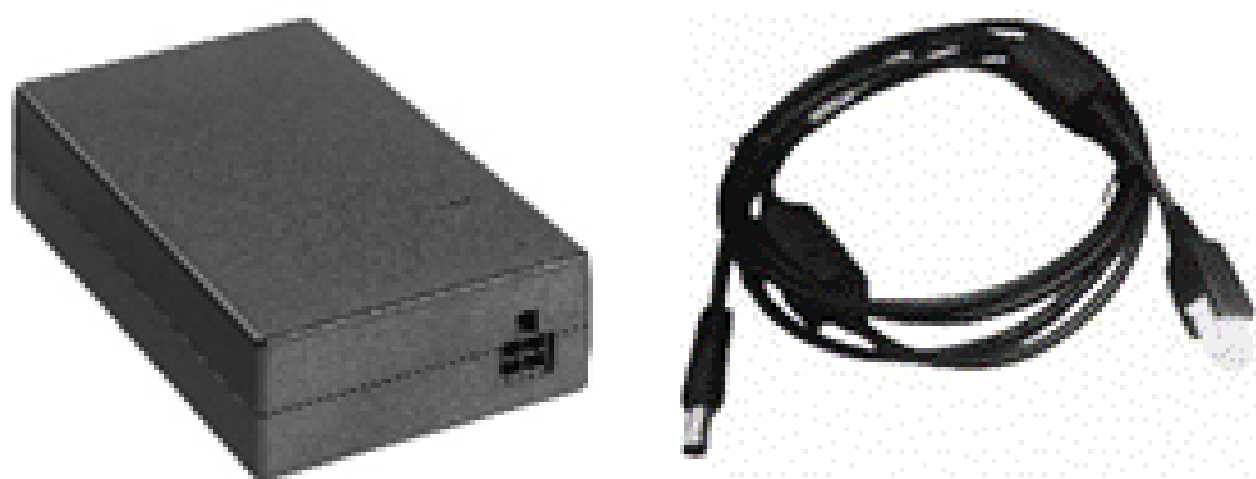


Connect Cradle

SKU# CRD-EM4X-1SNWS-01

Workstation

- This connect cradle, allows users to use EM45 RFID device as a workstation or kiosk. Includes HDMI, Ethernet, USB-A (x4) ports, shims, and 3.5mm headset jack. Power supply, DC line cord and AC line cord are all sold separately.



Power Supply & DC Line Cord

SKU# PWR-BGA12V50W0WW | SKU# CBL-DC-388A2-01

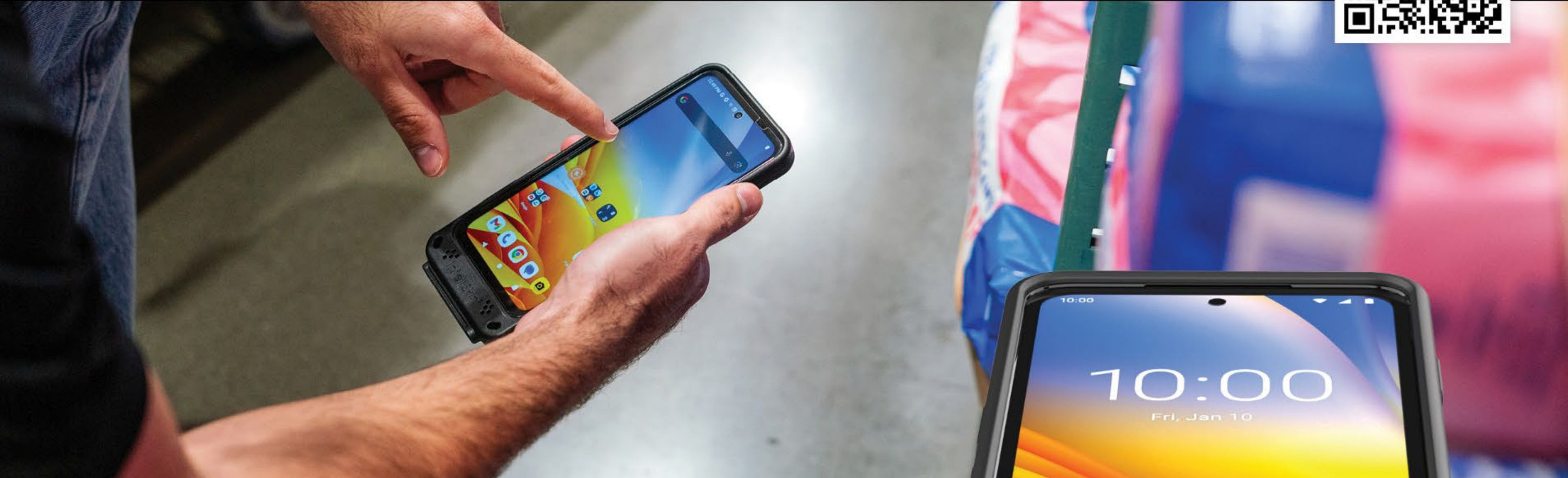
Power Supply | DC Line Cord

- Power Supply [PWR-BGA12V50W0WW](#) for workstation connect cradle: 100-240 VAC, 12VDC, 4.16A.
- DC Line Cord [CBL-DC-388A2-01](#) to be with used with the above power supply for Workstation connect cradle
- Country-specific AC line cord is required ([Listed here](#)).

Third Party Accessories for EM45 RFID

Note: Products sold that do not bear the Zebra brand name are serviced and supported exclusively by their manufacturers in accordance with terms and conditions packaged with the products. Zebra's Limited Warranty does not apply to products that are not Zebra branded, even if packaged or sold with Zebra products. Please contact the manufacturer directly for technical support and customer service.

[Back to Table of Contents](#)



IntelliSkin® with GDS® Tech™ for Zebra EM45 Handheld Computer

Next generation durability, fast charging, and ease of use providing a remarkable boost in efficiency your workforce needs.



3PTY-RAM-GDS-SKIN-ZE37

IntelliSkin® for EM45



Key Differentiator

Internal USB-C connector that protects the device ports and converts the connection point into flat, easy-to-clean pogo pad docking contacts.

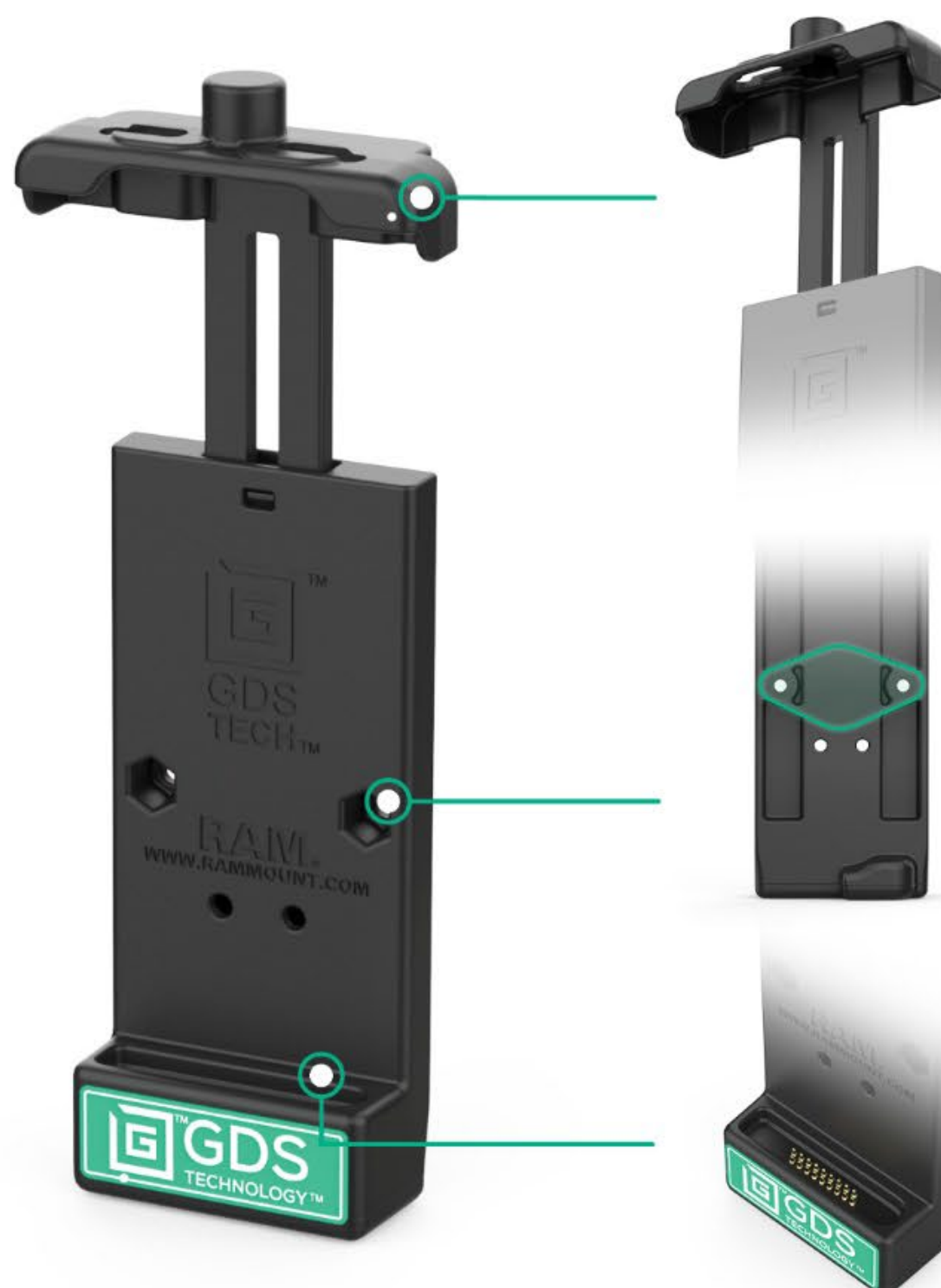
Compatible Hardwire Chargers

3PTY-RAM-GDS-CHARGE-V3C2U

GDS® 10-30V Power Delivery Hardwire Charger

3PTY-RAM-GDS-CHARGEV3CH2U

GDS® 30-64V Power Delivery Hardwire Charger



Docking

Sping-loaded top cup for easy one-handed docking and removal

Mounting

2-Hole AMPS pattern for mounting a ball adapter

Charging

Pogo pin docking contacts for charging

3PTY-RAM-GDS-DOCK-V3CPAU

GDS® Vehicle Dock for Phones with IntelliSkin®



GDS® Charging Docks

for Zebra EM45 Handheld Computer



3PTY-RAM-GDS-DOCK-D7U

GDS® Desktop Dock with Power Delivery - Small Tablets & Phones



3PTY-RAM-GDS-DOCK-6G16P

GDS® 6-Port Charging Dock for Tablets and Phones with IntelliSkin®



3PTY-RAMGDSDOCK6G16PRJ45

GDS® 6-Port Charging Dock with RJ45 Ports for Tablets and Phones with IntelliSkin®



Compatible with any Zebra Handheld wrapped in IntelliSkin®

3PTY-RAM-GDS-DOCK-6G15P

GDS® 6-Port Charging Dock for Zebra Handheld PCs with IntelliSkin®



3PTY-RAMGDSDOCK6G15PRJ45

GDS® 6-Port Charging Dock with RJ45 Ports for Zebra Handheld PCs with IntelliSkin®



RAM® Accessories & Mounts

for Zebra EM45 Handheld Computer



3PTY-RAM-102U-B-247
RAM® Forklift Mount C-Size
with Short Arm



3PTY-RAM-102U-247
RAM® Forklift Mount C-Size
with Medium Arm



AT17147-1
RAM® Double Ball Mount C-Size
with Medium Arm



3PTY-RAM-GDS-SS1U
GDS® Shoulder Strap Accessory



3PTY-RAM-BC1L-SAM84U
RAM® EZ-Roll'r™ Cradle
with Belt Clip



3PTY-RAM-GDS-HS4MU
GDS® Magnetic Hand Strap
Accessory