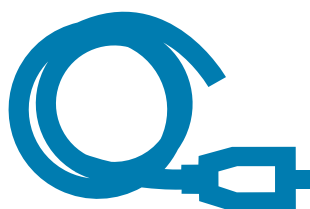


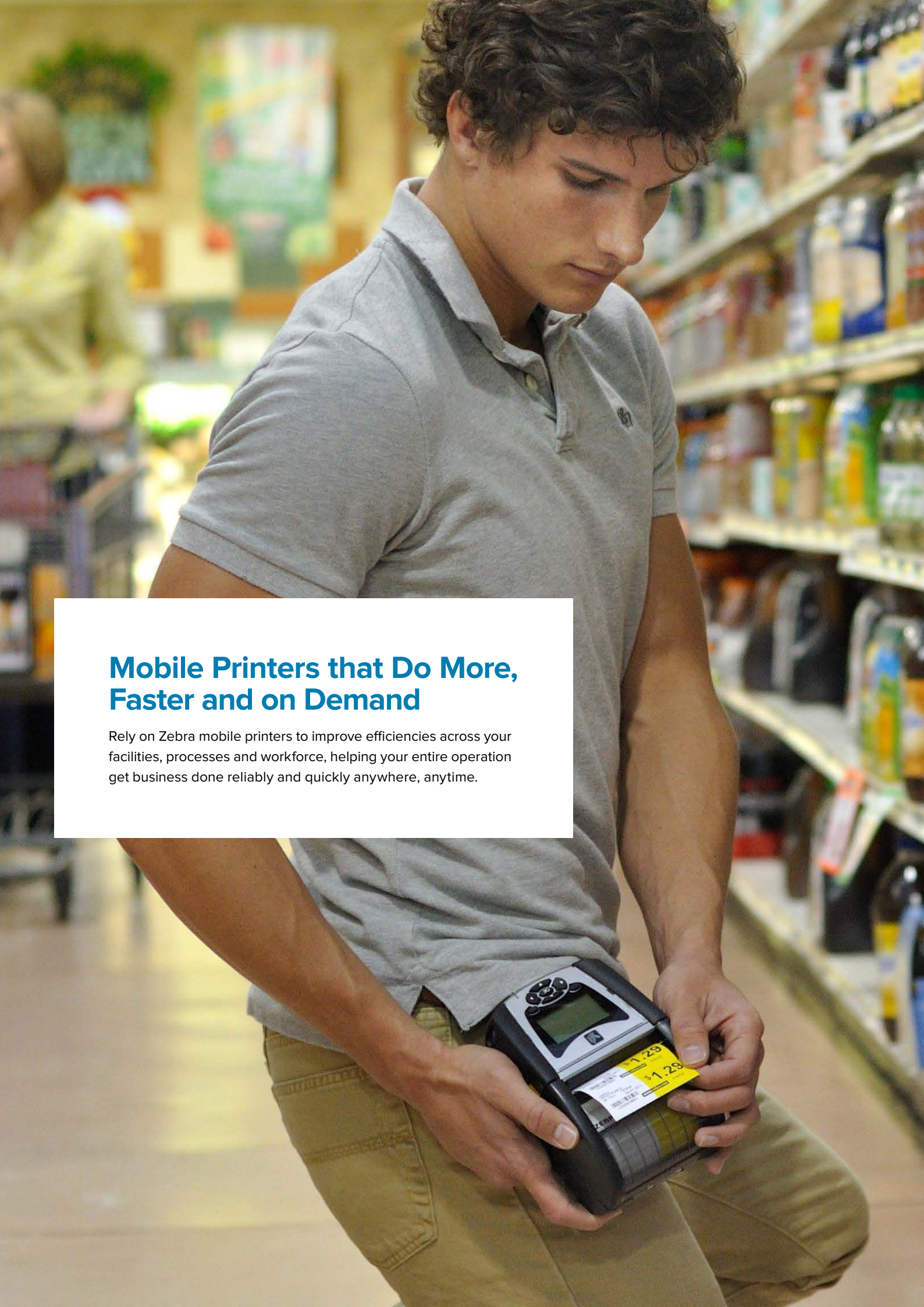


ZEBRA

Mobile Printer Accessories Guide

MAKE YOUR PRINTERS EVEN MORE PRODUCTIVE



A man with curly brown hair, wearing a light grey polo shirt and khaki pants, is standing in a grocery store aisle. He is holding a black Zebra mobile printer with both hands, and a yellow price tag is being printed. The tag shows a price of \$1.29. The background is filled with shelves of various grocery items, including bottles and boxes, creating a blurred effect. A white text box is overlaid on the left side of the image.

Mobile Printers that Do More, Faster and on Demand

Rely on Zebra mobile printers to improve efficiencies across your facilities, processes and workforce, helping your entire operation get business done reliably and quickly anywhere, anytime.



PREMIUM

QLn Series Mobile Printers ▶

Lightweight, drop resistant and user friendly, QLn™ mobile printers are ideal for warehousing, shipping and receiving, and merchandising. Our QLn220 and QLn320 Healthcare mobile printers with disinfectant-ready plastics are ideal for mobile specimen collection or other healthcare applications. Use them to print barcode labels, receipts and other documents exactly when and where they're needed. The Link-OS® technology makes them easy to integrate, manage and maintain from a PC, smartphone or tablet, anywhere in the world.



RUGGED PREMIUM

ZQ500 Series Mobile Printers ▶

The industry's most rugged mobile printers that can withstand repeated drops to concrete from 6.6' (2m). With an IP54 rating, they are protected from liquid and solid ingress, plus have a Mil-Std 810g rating for shock and drop. Large buttons and a user-friendly interface are easy to operate, even when wearing gloves. Zebra's Link-OS makes them simple to integrate, manage and maintain.



MID RANGE

iMZ Series Mobile Printers ▶

These mid-range printers have the features you need, in the design you want, for the price you can afford. With the latest connectivity options, the iMZ printers are perfect for applications both inside and outside the four walls. With the small, stylish design, they work well in customer facing environments and are compatible with the latest smartphone and tablet operating systems.



VALUE

ZQ110 Mobile Printer ▶

This affordable 2-inch mobile printer produces receipts and tickets on demand and on the go. Although it prints at speeds up to 3.5 inches-per-second, it slips easily into a pocket and weighs only eight ounces. The "sleep mode" helps to conserve battery power, and it connects wirelessly to a range of Apple, Android and Windows devices.



P4T Mobile Printer ▶

The industry's only thermal transfer mobile printer, the P4T enables you to print long-life barcode labels and documents up to 4" wide, wherever and whenever they're needed, to better track data and assets.



Get the Accessories You Need to Increase Your Mobile Printers' Functionality and Durability

You rely on mobile printers to increase employee productivity and accuracy. In seconds, without running to a central location, employees can print exactly what they need, on demand.

Whether you're printing labels, receipts or tickets or leveraging Zebra's broad range of accessories such as batteries, chargers and cradles or carrying options; our solutions will help to make your entire operation faster, more flexible and more reliable even in harsh or demanding environments.



Batteries

CHOOSE BETTER TECHNOLOGY FOR BETTER POWER MANAGEMENT

Energy management is critical to keeping your workforce mobile. Balance performance and power with efficient batteries and battery accessories. Zebra's long lasting batteries power your mobile printers without limiting productivity. Available in both standard and extended packs to meet your different needs.



PowerPrecision+ Battery — Only From Zebra Technologies

PowerPrecision+ batteries deliver the ultimate in battery management, enabling electronic query of battery asset information plus a wealth of battery health-related information, including charge cycles consumed, battery status at the time of query and a State Of Health meter, which performs real time modeling of the electrical characteristics of the battery pack to compare current performance to that of a new battery.



Chargers, Power Supplies, Cradles and Mounting

GET YOUR BATTERIES BACK INTO SERVICE — FAST

Zebra® power adapters and chargers fully recharge a battery in just 2.5 to 5 hours, and they deliver the superior reliability and longevity you need to keep batteries in service. Choose between Single and Quad Battery Chargers, charging cradles, wall chargers and on the road charging solutions.



Carrying and Protection Options

KEEP YOUR MOBILE PRINTERS AVAILABLE, SAFE AND CONVENIENT

Ensure your printer is at hand when you need it and out of the way when it's not. These quality, custom-designed printer cases and covers make them easy to carry on your belt or over your shoulder. Plus, they're weather resistant and add an extra layer of protection when they're bumped around.



Cables and Other Accessories

DEPEND ON QUALITY ZEBRA CABLES

For speed, reliability and precise data transmission, depend on Zebra cables. They are manufactured to the highest standards to be durable and to deliver seamless, timely, and hassle-free connectivity and communication. Don't trust just any cable, because when you need to be connected... you need to be connected.



QLn Series Mobile Printers



Batteries

Accessory		Part Number	Description
	 PowerPrecision+ 2450mAh Li-Ion Rechargeable Battery COMPATIBLE PRINTERS: QLn220, QLn320, ZQ510, ZQ520	 P1031365-059	Standard printer battery for use with QLn220/QLn320 and ZQ510/ZQ520 which can be polled and managed to monitor battery health and recommend replacement. BATTERY CAPACITY: 2450 mAh
	 PowerPrecision+ 4900mAh Li-Ion Rechargeable Battery COMPATIBLE PRINTERS: QLn220, QLn320, ZQ510, ZQ520	 P1031365-069 (with LED)	Extended Li-Ion battery with LED and twice the capacity for use with the QLn220/QLn320 and ZQ510/ZQ520. NOTE: LED indicates when the battery is beyond useful life / due for replacement. BATTERY CAPACITY:



Chargers, Power

Accessory







Li-ion Quad Battery Charger

Battery Charger COMPATIBLE PRINTERS: QLn220, QLn320, QLn420, QLn220 HC, QLn320 HC, ZQ510, ZQ520, P4T	AC18177-3 AU AC18177-9 BR AC18177-4 CN AC18177-2 EU P1081280-004 IN AC18177-7 JP (with PSE Power Cord) AC18177-6 MX / Central / South America AC18177-1 UK AC18177-5 US	batteries at a time. Supports both standard and extended batteries. Power supply ships with Quad Battery Charger. Select the part number with the appropriate line cord option for your region.
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QLn Series Mobile Printers

Chargers, Power Supplies, Cradles and Mounting

Accessory	Part Number	Description
      	 Battery Eliminator Dummy Battery Pack and Power Supply COMPATIBLE PRINTERS: QLn420  Battery Eliminator Dummy Battery Pack	P1050667-040 (includes power supply) QLn420 battery eliminator dummy battery pack allows users to connect printers directly to forklift or vehicle power without using battery as consumable product. COMMONLY BUNDLED ITEMS: P1050667-032 QLn420 Handi-Mount with base plate P1050667-033 QLn420 Handi-Mount without base plate ALSO USED WITH : P1050667-035 Mobile Mount Kit  P1063406-032 QLn220/QLn320 and ZQ500 battery eliminator dummy battery pack allows users to connect printers directly
  IEC60601 AC Adapter for Healthcare		
 COMPATIBLE PRINTERS: QLn220 HC, QLn320 HC	P1065668-012 CN P1065668-010 EU P1065668-013 JP P1065668-009 UK P1065668-008 US	for healthcare battery. Compliant with healthcare standard IEC60601 for use in patient rooms.

*Printer is fixed-mounted. Flexible, smaller mounting with a RAM arm (included).

QLn Series Mobile Printers

 Chargers, Power Supplies, Cradles and Mounting (continued)

Accessory	Part Number	Description
 	 AC Adapter COMPATIBLE PRINTERS: QLn220, QLn320, QLn420, ZQ510, ZQ520  4 Bay Ethernet Charging Cradle (EC4)	P1031365-083 AR P1031365-043 AU P1031365-039 BR P1031365-040 CN P1031365-042 EU/CL P1031365-032 IL P1081280-008 IN P1031365-094 JP P1031365-093 TW P1031365-041 UK P1031365-024 US Connect the printer (or charging cradle) to AC power to charge the printer's internal battery. NOTE: Printer sold separately.  4 Bay Ethernet Charging Cradle (EC4) COMPATIBLE PRINTERS: QLn220, QLn320, QLn220 HC, QLn320 HC P1031365-085 AR P1031365-048 AU P1031365-049 BR P1031365-031 CN P1031365-047 EU/CL P1031365-087 IL P1081280-009 IN P1031365-100 JP P1031365-099 TW P1031365-046 UK P1031365-045 US Docks and charges up to four QLn220/QLn320 and their respective HC printers (QLn 320 HC, QLn 220HC) simultaneously. Allows remote unattended management. Provides two Ethernet ports for daisy chaining up to four 4 Bay Ethernet Charging Cradles. Power supply ships with the 4 Bay Ethernet Charging Cradles. Select the part number with the appropriate line cord option for your region. NOTE: Printer sold separately.

QLn Series Mobile Printers

Chargers, Power Supplies, Cradles and Mounting (continued)

Accessory		Part Number	Description
		Mobile Mount Kit COMPATIBLE PRINTERS: QLn420	P1050667-035 Heavy duty, shock-absorbing mounting kit with U-Arm Bracket and fanfold bin for external media use. NOTE: Printer sold separately.
		Replacement Front Panel for Mobile Mount Kit COMPATIBLE PRINTERS: QLn420	P1050667-037 Replacement front panel for QLn420 Mobile Mount kit. NOTE: This is for customers who had the QL420 equivalent mobile mount and want to upgrade to the QLn420.
			
			
			
			
			
			
		Spare Fanfold Bin	

*Printer is fixed-mounted. Flexible, smaller mounting with a RAM arm (included).
**Cradle (printer can be removed via a button) with DC converter for use with a forklift battery.



Accessories to Meet Your Needs

At Zebra, we know that our customers define their office in different ways. Whether you define it as a forklift, a cruiser, a truck cab or walking the aisles and hallways, we have mobile printer accessories to meet your specific needs. Accessories complete the solution to make you more efficient and productive.

QLn Series Mobile Printers

Carrying and Protection Options

Accessory		Part Number	Description
	 Soft Case COMPATIBLE PRINTERS: QLn220, QLn320, QLn420	P1031365-044 (QLn220) P1031365-029 (QLn320) P1050667-017 (QLn420)	Add an extra layer of protection for harsh environments with a soft case. While in the case, the printer is IP54-rated resistance to windblown water and dust. Case provides openings for changing the media and batteries and all connectors are accessible. Includes shoulder strap.
	 Hard Case with Metal Belt Clip COMPATIBLE PRINTERS: QLn420	P1050667-034	Add an extra layer of protection from abrasion in harsh environments with a hard case. Includes metal belt clip.
			
			
			



Cables and Other

Accessory

		 Serial Cable Adapter	
		Serial Cable Adapter COMPATIBLE PRINTERS: QLn220, QLn320, QLn420	P1031365-052 Serial Cable adapter which allows legacy QL cables to be used with QLn.

QLn Series Mobile Printers

Cables and Other Accessories (continued)			
Accessory		Part Number	Description
	 MC9000 Serial Cable COMPATIBLE PRINTERS: QLn220, QLn320, QLn420	P1031365-054	Serial cable which connects the QLn to MC9000 Series Handheld Mobile Computers. NOTE: Equivalent to QL cable CL17305-1
	 USB Cable with Strain Relief COMPATIBLE PRINTERS: QLn220, QLn320, QLn420	P1031365-055	USB cable for connecting the QLn to PCs/laptops. Prevents USB cable breakage via hard plastic twist lock.
			
			
			
			
			
		Serial Cable, RJ-45 to MC3000	

QLn Series Mobile Printers

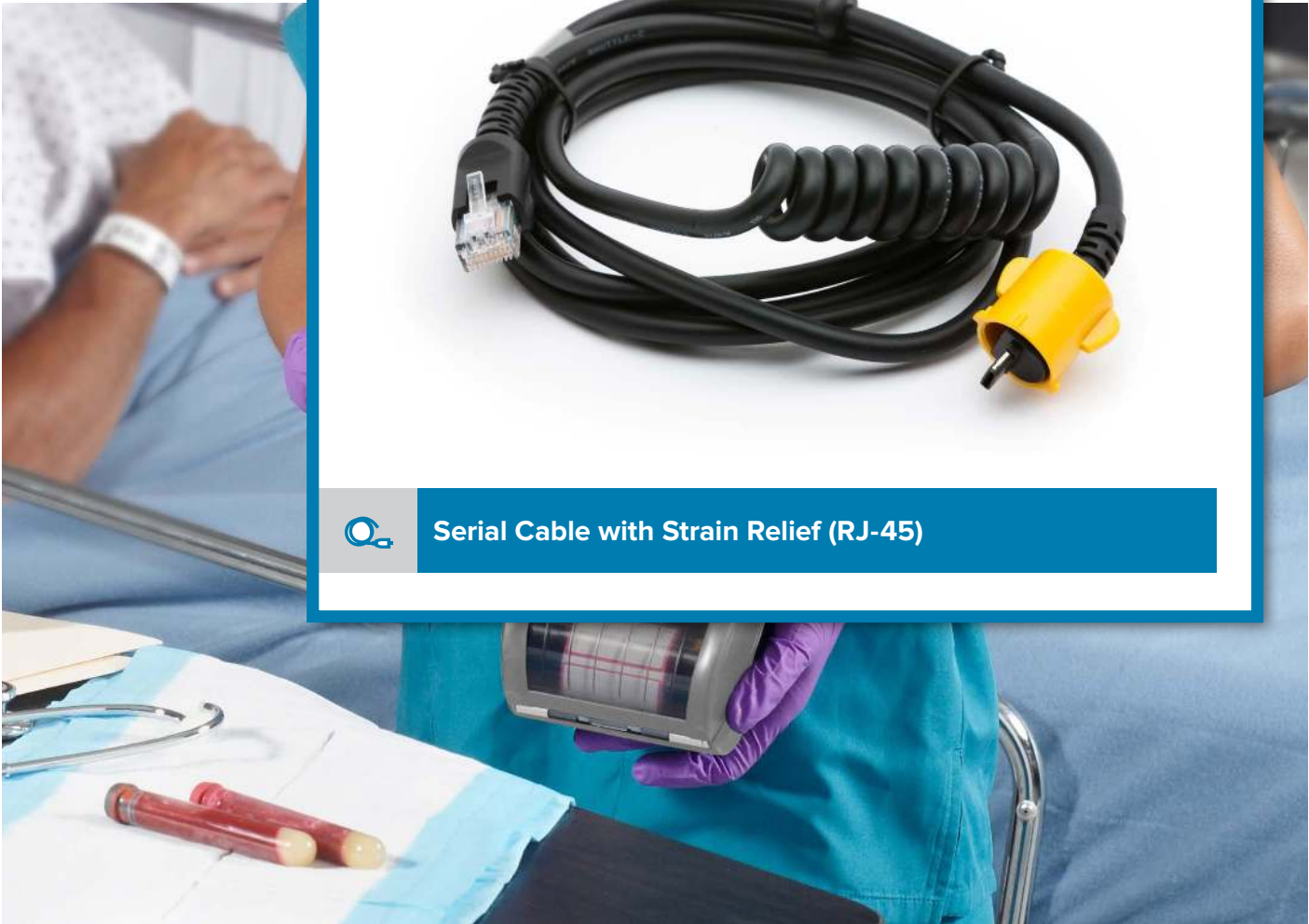


Cables and Other Accessories (continued)

Accessory	Part Number	Description
	P1031365-060	Serial cable for connecting the QLn to MC3000 Series Handheld Mobile Computers. (8' coiled AP DTR) NOTE: Equivalent to QL cable BL16713-1
	P1031365-062	Serial cable for connecting the QLn to RJ-45 serial devices. Prevents breakage via a hard plastic twist lock. NOTE: Equivalent to QL cable BL12093-1

A detailed view of the Serial Cable with Strain Relief (RJ-45). The cable is black and coiled, featuring a standard RJ-45 connector on one end and a yellow, hard plastic twist lock connector on the other. The twist lock is designed to prevent the cable from being pulled apart at the connection point.

Serial Cable with Strain Relief (RJ-45)





ZQ500 Series Mobile Printers



Batteries

Accessory		Part Number	Description
	 PowerPrecision+ 2450mAh Li-Ion Rechargeable Battery COMPATIBLE PRINTERS: ZQ510, ZQ520, QLn220, QLn320	P1031365-059	Standard printer battery for use with QLn220/QLn320 and ZQ510/ZQ520 which can be polled and managed to monitor battery health and recommend replacement. BATTERY CAPACITY: 2450 mAh
	 PowerPrecision+ 4900mAh Li-Ion Rechargeable Battery COMPATIBLE PRINTERS:	P1031365-069 (with LED)	Extended Li-Ion battery with LED and twice the capacity for use with the QLn220/QLn320 and ZQ510/ZQ520. BATTERY CAPACITY: 4900 mAh



PowerPrecision+ 4900mAh Li-Ion Rechargeable Battery

ZQ500 Series Mobile Printers

Chargers, Power Supplies, Cradles and Mounting

Accessory	Part Number	Description
	Li-ion Quad Battery Charger COMPATIBLE PRINTERS: ZQ510, ZQ520, QLn220, QLn320, QLn420, QLn220 HC, QLn320 HC, P4T	AC18177-8 AR AC18177-3 AU AC18177-9 BR AC18177-4 CN AC18177-2 EU P1081280-004 IN AC18177-7 JP (with PSE power cord) AC18177-6 MX/Central/ South America AC18177-1 UK AC18177-5 US Docks and charges up to four PowerPrecision Li-Ion printer batteries at a time. Supports both standard and extended batteries. Power supply ships with the Li-ion Quad Battery Charger. Select the part number with the appropriate line cord option for your region.

ZQ500 Series Mobile Printers

 Chargers, Power Supplies, Cradles and Mounting (continued)

Accessory		Part Number	Description
		15-60V DC Power Supply (Barrel jack / open ended) COMPATIBLE PRINTERS: ZQ510, ZQ520, QLn220, QLn320, QLn420, QLn220 HC, QLn320 HC, P4T	AK18913-003 (barrel jack connector) 15-60V DC power supply with barrel jack connector. Connects directly to ZQ510, ZQ520 and QLn Series. Open ended wires for charging the printer on a forklift.
		12-24V DC Power Supply COMPATIBLE PRINTERS: ZQ510, ZQ520, QLn220, QLn320, QLn420	P1063406-030 (open ended, 12-24V, for use with or without cradle) P1063406-031 (open ended, 12-24V, for use with or without cradle) 12-24V DC power supply charges the printer via vehicle open-ended or vehicle lighter power adapter. Connects to barrel jack on printer, or on the single bay printer charging cradle.
			
			
			
			



**D-Ring Adapter Kit**

P1063406-026

COMPATIBLE PRINTERS:
ZQ510, ZQ520

Can be mounted with RAM mounting arm. Requires specific driver for connecting via USB.

Attaches to the ZQ500 vehicle cradle to enable use with installed Datamax O'Neil e-charge brackets. Plastic female half-moon part allows users to attach ZQ500 vehicle cradle to existing Datamax O'Neil brackets.

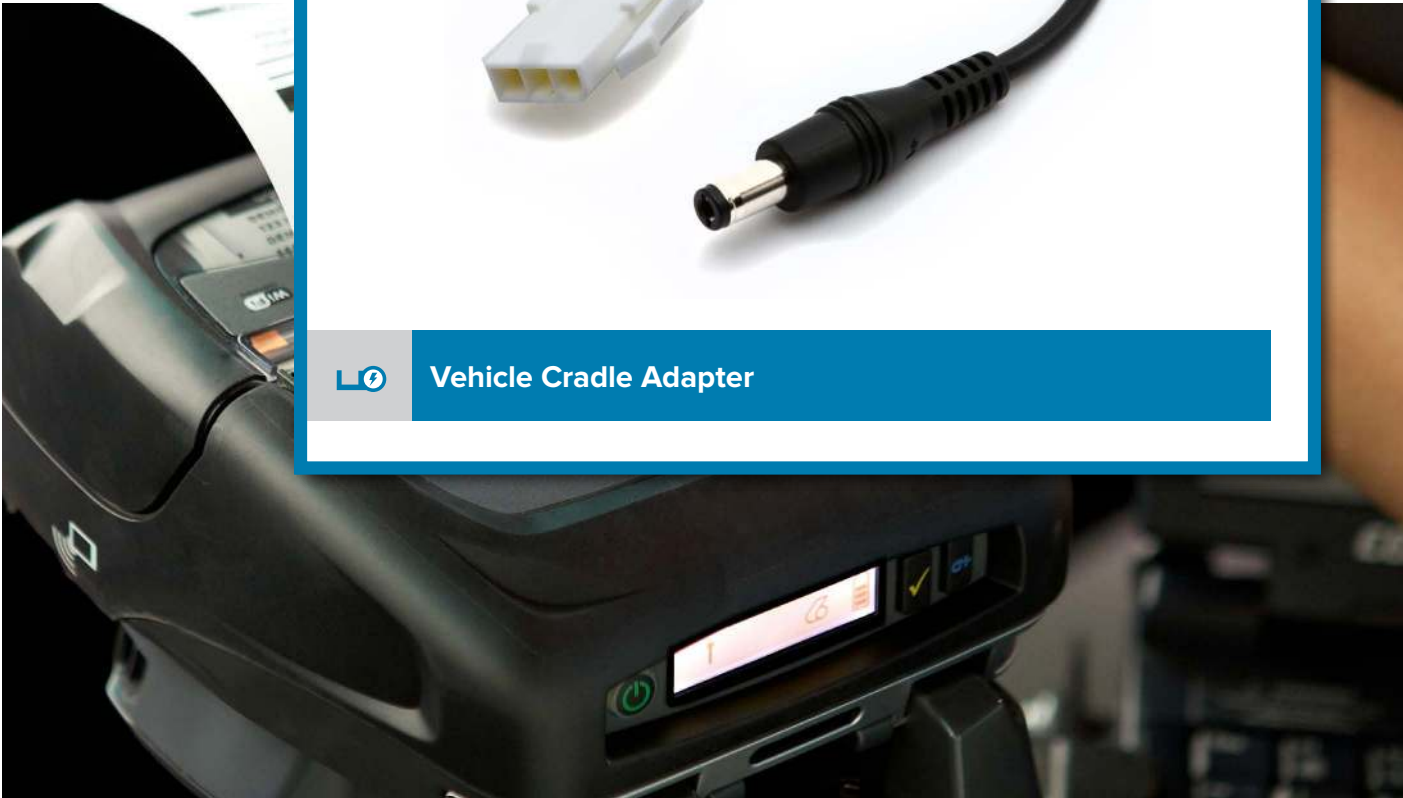
ZQ500 Series Mobile Printers

 Chargers, Power Supplies, Cradles and Mounting (continued)

Accessory		Part Number	Description
	 RAM Mount Arm COMPATIBLE PRINTERS: ZQ510, ZQ520	AK17463-002	Adjustable arm which can attach to the ZQ500 mounting plate or vehicle cradle to allow the user to change the orientation of the printer.
	 Mounting Plate COMPATIBLE PRINTERS:	P1063406-042	Allows the printer to be fix-mounted in a vehicle with or without battery eliminator. Attaches to RAM mount arm. Not required when using the Vehicle Cradle and RAM Mount Arm.



 **Vehicle Cradle Adapter**



ZQ500 Series Mobile Printers

Carrying and Protection Options			
Accessory		Part Number	Description
		Exoskeleton COMPATIBLE PRINTERS: ZQ510, ZQ520	P1063406-043 (ZQ510) P1063406-044 (ZQ520) NOTE: Printer sold separately.
		Durability Enhancing Case COMPATIBLE PRINTERS: ZQ510, ZQ520	P1063406-038 (ZQ510) P1063406-037 (ZQ520) Add an extra layer of protection for harsh environments with a soft case. Battery (including extended pack) and ports remain accessible via flaps. Cannot be used with printer belt clip or MCR. Shoulder strap included.
			
			
			
			Hand Strap (8")

ZQ500 Series Mobile Printers

Carrying and Protection Options (continued)			
Accessory		Part Number	Description
 	 Spare Belt Clip (quantity 5) COMPATIBLE PRINTERS: ZQ510, ZQ520	P1063406-040	Replacement belt clips for the ZQ500 standard belt clip.
	 Swivel Belt Loop COMPATIBLE PRINTERS: ZQ510, ZQ520	P1063406-041	Alternative to a standard belt clip. One piece connects to the user's belt and one piece (D-Ring Adapter Belt Attachment) attaches in lieu of the belt clip on the ZQ500, so you can easily attach and detach the printer to the belt.
 Cables and Other        Encrypted Magnetic Stripe Reader Module    COMPATIBLE PRINTERS: ZQ510, ZQ520  Zebra Custom Solutions Group			



iMZ Series Mobile Printers



Batteries

Accessory		Part Number	Description
	 1600 mAh Li-Ion Rechargeable Battery COMPATIBLE PRINTERS: iMZ220, iMZ320	AK18353-1	Standard printer battery for MZ and iMZ printers. BATTERY CAPACITY: 1600 mAh



Chargers, Power Supplies, Cradles and Mounting

Accessory			
			
			
			
		Single Bay Charging Cradle COMPATIBLE PRINTERS: iMZ220, iMZ320	P1051289 Dock and charge a single iMZ printer on a tabletop/countertop surface. AC Adapter/line cord ships in printer box.



Single Bay Charging Cradle

iMZ Series Mobile Printers

Carrying and Protection Options

Accessory		Part Number	Description
	 Silicone Skin COMPATIBLE PRINTERS: iMZ220, iMZ320	AK18354-1 (iMZ220) AK18435-1 (iMZ320)	These optional silicone skins add a layer of protection and improve the handling of your iMZ series printer. NOTE: Includes shoulder strap, printer sold separately.

		Durability Enhancing Case	AK18851-1 (iMZ220)	Add an extra layer of protection for harsh environments with a soft case. While in the case, the printer is IP54-rated for resistance
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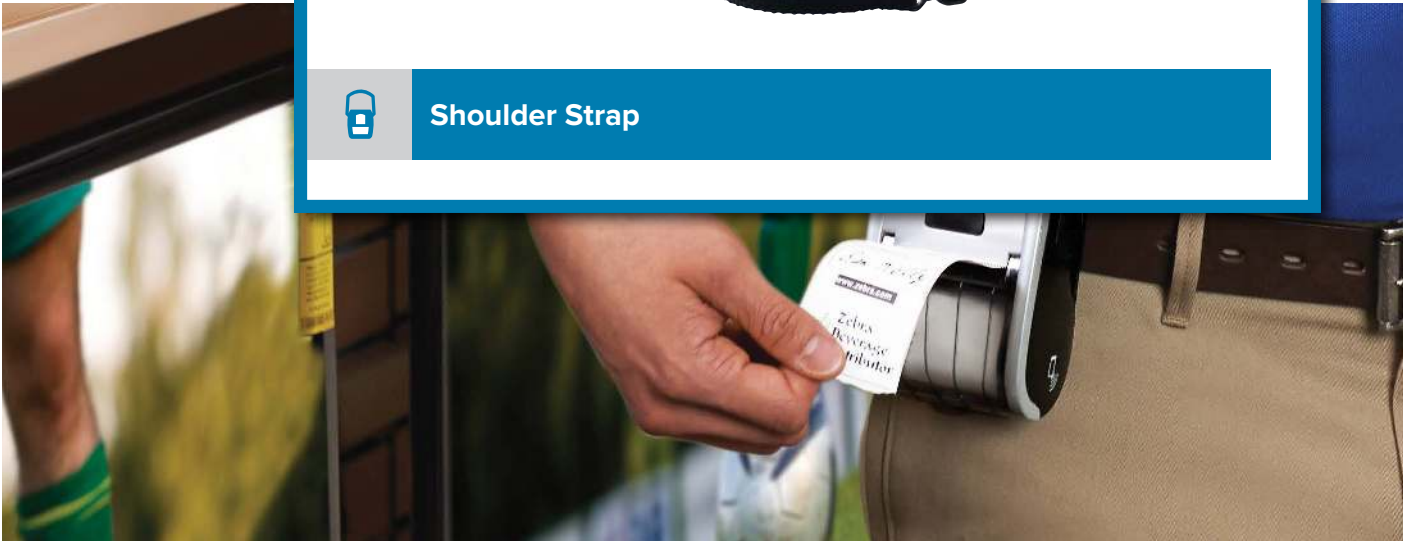








Shoulder Strap





ZQ110 Series Mobile Printers



Batteries

Description		Part Number	Description
		1200 mAh Li-Ion Rechargeable Battery COMPATIBLE PRINTERS: ZQ110	P1070125-008 Global P1070125-056 KR Standard printer battery for ZQ110. BATTERY CAPACITY: 1200 mAh
		1200 mAh Li-Ion Rechargeable Battery COMPATIBLE PRINTERS: ZQ110	P1070125-007 Global Battery with outer contacts for ZQ110 (required for charging the printer via the vehicle lighter power adapter (see the printer manual for details)).
			
			
			Single Slot Battery Charger (SC2)
		12-24V DC Power Supply COMPATIBLE PRINTERS: ZQ110	P1070125-009 Charges printer via vehicle lighter power adapter. Connects to barrel jack on printer.



Accessories that Work as Hard as You

We know that you work hard and expect your products to do the same. Our mobile printer accessories provide you the peace of mind you need to get the job done. We offer extended batteries for those longer shifts, durability enhancing cases for extra protection and a variety of charging options to meet your needs.

ZQ110 Series Mobile Printers

 Chargers, Power Supplies, Cradles and Mounting (continued)

Description		Part Number	Description
     	 AC Adapter COMPATIBLE PRINTERS: ZQ110	P1070125-028	Spare AC Adapter to connect the ZQ110 printer, single docking cradle, or single battery charger to AC power to charge the printer's internal battery. Line cord ordered separately.
	 Spare AC Adapter	P1070125-057	Spare AC Adapter for quad battery charger is intended as a repair/
  Single Bay Non-Charging Cradle			
 Single Bay Non-Charging Cradle COMPATIBLE PRINTERS: ZQ110		P1070125-034	Docks and secures the ZQ110 for in-vehicle use.

ZQ110 Series Mobile Printers

Carrying and Protection Options		
Description	Part Number	Description
   	Durability Enhancing Case COMPATIBLE PRINTERS: ZQ110 P1070125-016	Add an extra layer of protection for harsh environments with a soft case. While in the case, the printer is IP54-rated for resistance to windblown water and dust. Shoulder strap ordered separately. NOTE: Printer sold separately.
	Shoulder Strap P1070125-035	Shoulder strap for used with durability enhancing case.
 		
Cables and Other Accessories		
Description		
	 USB Cable	



P4T Mobile Printers



Batteries

Description	Part Number	Description
 4200 mAh Li-Ion Rechargeable Battery COMPATIBLE PRINTERS: P4T	AK18913-001	Standard printer battery for P4T printers. BATTERY CAPACITY: 4200 mAh



Chargers, Power Supplies, Cradles and Mounting

Description	Part Number	Description
 Battery AC Charger	AT48727-17-AP	Charges printer battery via a wall outlet





**Battery AC Charger**



P4T Mobile Printers

Chargers, Power Supplies, Cradles and Mounting (continued)

Description	Part Number	Description
 Li-ion Quad Battery Charger COMPATIBLE PRINTERS: P4T, QLn220, QLn320, QLn420, QLn220 HC, QLn320 HC, ZQ510, ZQ520	AC18177-8 AR AC18177-3 AU AC18177-9 BR AC18177-4 CN AC18177-2 EU P1081280-004 IN AC18177-7 JP (with PSE power cord) AC18177-6 MX/Central/ South America AC18177-1 UK AC18177-5 US	Docks and charges up to four PowerPrecision Li-Ion printer batteries at a time. Supports both standard and extended batteries. Power supply ships with the Li-ion Quad Battery Charger. Select the part number with the appropriate line cord option for your region.
 15-60V DC Vehicle Cradle Power Supply (open ended)	AK18913-015 (cradle connector: for use with vehicle cradle on forklifts)	charging the printer on a forklift. *NOTE: For P4T, power supply is for use when plugging directly into the printer when being used on a forklift 15-60V DC power supply for P4T vehicle cradle with open ended wires for charging the printer on a forklift.
 15-60V DC Vehicle Cradle Power Supply (open ended) COMPATIBLE PRINTERS: P4T		

P4T Mobile Printers

 Chargers, Power Supplies, Cradles and Mounting (continued)

Description		Part Number	Description
     	 AC Adapter COMPATIBLE PRINTERS: P4T	AK18913-002	Connect the printer (or charging cradle) to AC power to charge the printer's internal battery
			
	 	Spare Fanfold Bin	
	 Spare Fanfold Bin COMPATIBLE PRINTERS: P4T, QLn420	AN16618-1	Spare fanfold media storage bin for use with QLn420 and P4T mobile mount kits (with external media, media spacer and mounting hardware).

P4T Mobile Printers

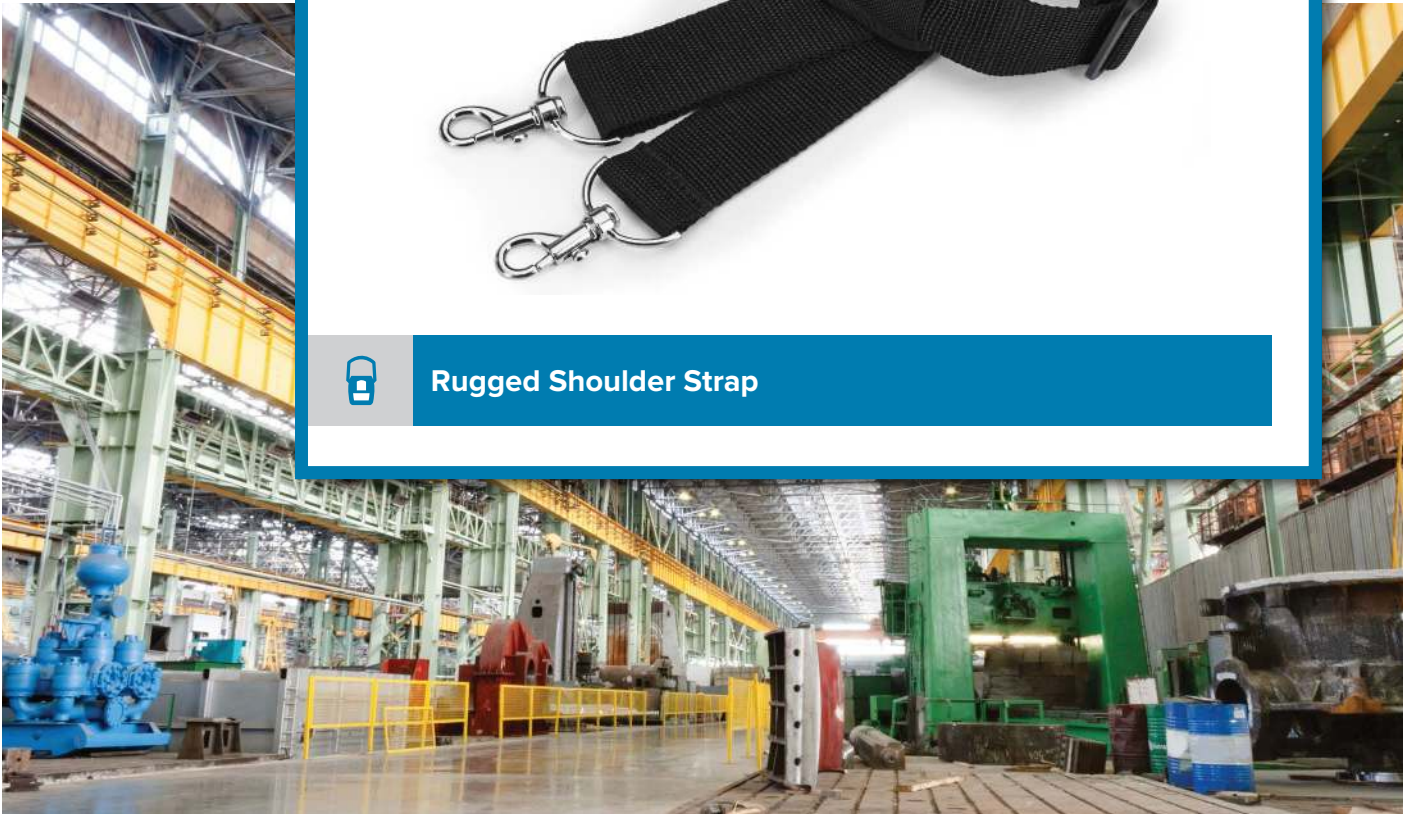
Carrying and Protection Options

Description	Part Number	Description
 Durability Enhancing Case COMPATIBLE PRINTERS: P4T	AK18924-1	Add an extra layer of protection for harsh environments with a soft case. While in the case, the printer is IP54-rated for resistance to windblown water and dust. Shoulder strap ordered separately.
 Shoulder Strap COMPATIBLE PRINTERS: P4T, ZQ500	P1051921	Offers over-the-shoulder carrying option. Connects with plastic attachment clips. (56")





Rugged Shoulder Strap



For more information about Mobile Printer Accessories,
visit www.zebra.com/accessories



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