



## Zebra® MZ™ Series

Zebra Power in the Palm of Your Hand

### Mini Zebra Printers Take Your Business Where It Needs to Go!

Get the benefits and value associated with Zebra with the MZ series of economical receipt printers. Each tiny MZ printer can be a smart assistant for any mobile receipt printing application where you



need quick, simple receipts on demand. Use 802.11g, Bluetooth®, IrDA® or USB to connect to a handheld or smart phone device and produce crisp, clear receipts!

### Sleek, Subtle Sidekicks

These unobtrusive printers can be worn comfortably for a full shift, without interfering with the user's tasks. And because it's a Zebra, there's no compromise in reliability when you choose an MZ series entry-level printer.

These easy-to-operate mobile receipt printers are a great first step for users looking to replace pen and paper documentation, pre-printed receipts, or unreliable mobile printers. Mobile workforces all over the world can benefit from the MZ series' compact convenience in business applications such as:

- Field Repair/Installation
- Deliveries
- Restaurant Tableside Payments
- Mobile Point-of-Sale
- Parking Citations
- Onboard Transportation Ticketing
- Utility Billing/Meter Reading



## MZ Series



### Meet the MZ Series!

The MZ series: powerful Zebra printing in the palm of your hand. Entry-level mobile receipt printers for simply printing documentation on the go!

### A Sidekick That Won't Weigh You Down

- At 3/4 of a pound or less, these light-weight printers can be worn a full shift, without any burden or bother
- Comfortably wear the printer via belt clip or shoulder strap for unobtrusive and convenient printing

### Simple to Operate

- Single push-button media access for simple re-loading
- Intuitive LEDs indicate on/off, error and connectivity status

### Economical Alternative

- A simple, reliable and affordable printer alternative
- Base model includes AC adapter and IrDA

### Palm-Sized Printing Power

- High-speed processor and extensive memory for printing complex bar codes and fonts
- Secure 802.11g wireless, USB or Bluetooth connectivity



**MZ 220™**

This mini Zebra printer offers compact, 2-inch-wide receipt printing ideal for mobile POS and field sales/service applications.

#### PRINT CHARACTERISTICS

Print method: Direct Thermal  
Resolution: 203 dpi/8 dots per mm  
Maximum print speed: 3"/76.2 mm per second

#### PRINT AREA

Maximum Width: 1.9"/48 mm  
Maximum Length: 32"/813 mm

#### MEMORY

8 MB SRAM; 4 MB Flash

#### PHYSICAL CHARACTERISTICS

Width: 3.18"/80.8 mm  
Depth: 2.26"/57.4 mm  
Height: 5.34"/136.6 mm  
Weight (with battery): .70 lbs./0.32 kg



**MZ 320™**

For applications that require more content to be printed, opt for this 3-inch print-width MZ series printer.

#### PRINT CHARACTERISTICS

Print method: Direct Thermal  
Resolution: 203 dpi/8 dots per mm  
Maximum print speed: 3"/76.2 per second

#### PRINT AREA

Maximum Width: 2.9"/73.7 mm  
Maximum Length: 32"/813 mm

#### MEMORY

8 MB SRAM; 4 MB Flash

#### PHYSICAL CHARACTERISTICS

Width: 4.11"/104.4 mm  
Depth: 2.26"/57.4 mm  
Height: 5.34"/135.6 mm  
Weight (with battery): .75 lbs./0.34 kg

#### For More Information

Contact your Zebra representative for additional printer specifications. For information on Zebra's other printers, supplies, software, and accessories, ask your reseller, call +1 800 423 0442, or visit our Web site [www.zebra.com](http://www.zebra.com).

## MZ Series



### Mobile A to Z (from Accessories, to Supplies, to ZebraCare™ Plans)

#### AC Adapter



This easy-to-use power adapter comes with each MZ series printer. Simply plug the AC adapter into the printer and charge between uses!

#### Four-Bay Power Station



For users who prefer to “dock and go,” this four-bay power station is ideal. At the end of your shift, simply slide the MZ 220 or MZ 320 into this power station to re-charge your printer.

#### Vehicle Adapter



This vehicle cigarette lighter adapter allows users to charge their printer on the road.

#### Protective Skins



These optional silicone skins add a layer of protection to your MZ series mobile printer.

#### Shoulder Strap



To keep hands free, an optional shoulder strap is available as an alternative to the belt clip.

#### Mobile Media



Lower your total cost of ownership with Zebra Complete™, the Mobile Supplies and Service Program. This program fulfills all your supplies, replacement printhead, and service needs for just pennies more per roll of ordered supplies! Zebra provides both in-stock and custom-made receipt paper; including paper with watermarks, preprinted logos or terms and conditions, and heat-, water- or UV-resistant coatings for customized and attractive print-outs. All media is tested in Zebra printers to ensure optimum print quality. For details, contact your authorized reseller, call Zebra at +1 866 230 9495, or visit [www.zipzebra.com](http://www.zipzebra.com).

#### Recommended receipt paper for:

MZ 220:

Z-Select™ 4000D 3.2 mil Receipt (LD-D2KV5E)

Z-Perform™ 1000D 2.4 mil Receipt (LD-D2PX5E)

MZ 320:

Z-Select 4000D 3.2 mil Receipt (LD-D3KV5B)

Z-Perform 1000D 2.4 mil Receipt (LD-D3PX5B)

#### ZebraCare Extended Warranty and Maintenance Programs

These competitively priced plans offer a cost-effective means of planning and budgeting your annual maintenance needs. ZebraCare ensures the top-notch product you've purchased is serviced with utmost quality and care. For more information, contact your authorized reseller or call Zebra at +1 847 913 2259.

### Applications

Print receipts on demand for a variety of applications, including:



- Retail Queue-Busting—Scan a basket of goods and print a bar coded receipt to reduce the amount of time a customer is at the register, and improve the rate at which lines are processed.



- Citations—Clear thermal printing on specialty weatherproof material means you collect more fines.

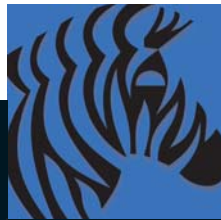


- Hospitality—Speed lines and capture more sales: Accept mobile payment for concessions in the theme park, in the arena, at tableside, or at other hospitality venues.



- Transportation—Provide convenience for your passengers: Print tickets or payment receipts in taxis, trains, boats or buses!

## MZ Series



### Specifications at a Glance\*



Sleek, stylish and compact, these receipt printers are ideal for use in customer-facing environments where an industrial-looking printer just won't do.

#### STANDARD FEATURES

- Smart battery management (monitors battery for longer life and performance)
- Resident scalable fonts
- 32-bit high-performance processor
- Paper-out sensor
- Single-push-button media cover release for easy loading and unloading
- Translucent media cover for media-low/out anticipation
- External power on/off control from keypad, terminal, or printer
- AC adapter included
- IrDA/USB 2.0 support

#### OPERATING CHARACTERISTICS

##### Environment

Operating Temp. 14° F/-10° C to 122° F/50° C  
Storage Environ. -4° F/-20° C to 140° F/60° C  
Operating Humidity 10-90% non-condensing  
IP42 rated for resistance to water  
Resists repeated 4' drops to concrete

##### Electrical

1.5 Ah Li-Ion battery  
Shock-mounted internal components

##### Communication Interface

USB 2.0 port  
Supported Internet Protocols: TCP, UDP, DHCP, FTP, Telnet, Http, LPD, SNMP, SMTP, POP3  
IrDA (standard)  
802.11b/g (optional)  
Bluetooth (optional)  
Windows® compatibility: (CE.NET, Pocket PC, Windows Mobile 2002, Windows Mobile 2003 SE, Windows XP, 2000 and NT via Zebra Windows printer driver and/or our Active X controls and other applications.)

##### Agency Approvals

FCC Part 15 and EN55022 Class B limits; FCC, ICS, and European Standards for Bluetooth and 802.11b/g; CSA and IEC 60950 standard for Safety; NOM, C-tick, VCCI, S-Mark

#### MEDIA CHARACTERISTICS

Max. Roll Size: 1.88"/47.8 mm O.D. on a .4"/10.2 mm to .75"/19 mm I.D. core  
Max. Media Width (MZ 220): 2.0" (+/- 0.03")/50.8 mm (+/- 0.76mm)  
Max. Media Width (MZ 320): 3.0" (+/- 0.03")/76.2 mm (+/- 0.76mm)  
Thickness: 2 mil/.0508 mm to 4 mil/0.1016 mm  
Media Types: direct thermal receipt paper, or UV coated media  
For optimum print quality and printer performance, use Genuine Zebra supplies.

#### FONTS/GRAPHICS/SYMBOLOLOGIES

##### Fonts and Character Sets

Standard fonts\*: 25 bitmapped, 1 smooth, scalable (CG Triumvirate™ Bold Condensed)  
Optional fonts: downloadable bitmapped and scalable fonts  
International character sets (standard): Chinese 16 x 16 (traditional), 16 x 16 (simplified), 24 x 24 (simplified); Japanese 16 x 16, 24 x 24, Hebrew/Arabic, Korean, Greek

##### Graphic Features

Supports user-defined fonts and graphics—including custom logos

##### Bar Code Symbolologies

Code 39, Code 93, UCC/EAN128, Code 128, Codabar (NW-7), Interleaved 2-of-5, UPC-A, UPC-E, 2 & 5 digit add-on, EAN-8, EAN-13, EAN14, 2 & 5 digit add-on, PDF417, MaxiCode, Reduced Space Symbology® (RSS) and Composite Symbology®, QR code, MSI/Plessey, FIM Post Net, TLC 39 Bar code

\*Contains UFST® from Monotype Imaging, Inc.

#### OPTIONS AND ACCESSORIES

- Bluetooth connectivity
- 802.11b/g connectivity
- Protective case
- Shoulder strap
- Four-bay printer power station
- Vehicle power adapter

\*Specifications subject to change without notice.  
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#### What's in the Box?

- A compact MZ series printer, ready to go with USB and IrDA connectivity, and a belt clip
- A cleaning pen and quick-reference guide
- A roll of receipt paper to get started printing right away
- An AC adapter with the appropriate power connector
- A mail-in registration card, so you can keep up to date on news regarding your mobile printer



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**LATIN AMERICA:** Florida (USA), Mexico **AFRICA/MIDDLE EAST:** South Africa, United Arab Emirates



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## About BarcodesInc

### Who We Are

BarcodesInc is North America's leading provider of... [The following text is intentionally obscured with noise for this block]

### We Owe Our Success To You

Our success is due to the support of our customers... [The following text is intentionally obscured with noise for this block]

## Why Choose BarcodesInc?

### Dedicated Account A UbU Yf

Our Account Managers will not compromise when it comes to providing you top-notch service. Your Account Manager is the primary point of contact for your business and makes it a priority to get to know you, your company and all your needs.

### Highly-Trained Technical Support

Our technical staff has the broadest knowledge and every significant certification in the industry. One of our friendly experts is always available to suggest products and solutions for any situation.

### Incredible Value

Our purchasing power means big savings for you. Whatever your project, our team will work hard to deliver a solution that fits your budget.

### Largest Inventory in the Industry and Same-Day Shipping

Whatever your barcoding, mobile computing, or printing needs, we will fill your order and ship it the same day.

### Premier Access to Top Manufacturers

BarcodesInc maintains strong strategic partnerships with the leading manufacturers in barcoding, mobile computing, printing and RFID.

### Responsive Customer Service

Every phone call and email is responded to promptly, completely and accurately by our customer service team.

### Easy Returns

Damaged, defective or incorrectly ordered goods may be returned without hassle.

## BRANDS



AND MORE