Zebra[®] KR400[™] Series Kiosk Receipt Printers





The KR403 is easy to integrate into kiosk designs thanks to its compact footprint, range of mounting configurations, and Zebra Programming Language (ZPL®), which increases functionality and allows for a wide variety of applications. And, it decreases total cost of ownership and raises customer satisfaction with features that reduce upkeep and downtime. The large 9.8"/250 mm media roll capacity, for example, means fewer roll changes. Paper-low and other automatic remote alerts enable proactive diagnostics and maintenance. And, to curtail paper jams, count on the patented looping presenter with integrated cutter and a retract function that retains left-behind printouts—protecting kiosk user's privacy and reducing litter.

The KR403 offers a variety of ways to connect—from serial and USB interfaces to 10/100 Ethernet—for simple kiosk integration. Enabling easy setup and configuration via Zebra advanced printer management tools, the KR403 optional Ethernet connectivity offers optimal integration for today's network environment.

Zebra Kiosk Receipt Printer Advantages

Unremitting Reliability to Keep Kiosks Printing

Optimized for tough printing environments where durability, reliability, minimal maintenance and ease of use are critical, Zebra printers maximize uptime and minimize upkeep.

Easy to Integrate in Kiosk Designs

A small footprint and flexible mounting options make our printers ideal for a variety of applications—whether embedded in a custom kiosk solution or Zebra's Kiosk Print Station.

End Benefits

As an integral part of a self-service kiosk solution, Zebra printers help companies improve service, raise customer satisfaction, increase revenue, and lower operational costs.

Specifications at a Glance*

Printer Model

KR403

Standard Features

- · Print methods: direct thermal receipt and label printing for 2.3"/58 mm to 3.25"/82.5 mm width
- · Patented looping presenter with pull detector and retract & retain function
- · Auto media loading
- · Horizontal and vertical mounting capability
- Various media mounting options behind and below give flexibility to kiosk design, up to 9.8"/250 mm diameter media rolls
- · USB and RS232 serial connectivity
- · 203-dpi printing
- Excellent print quality achieved through printhead alignment features and Element Energy Equalizer™ (E3™) for superior print quality
- · Windows® drivers for plug and play
- 21 resident 1-D and 10 resident 2-D bar codes
- 15 bitmap fonts and 1 scalable font
- Unicode[™]-compliant
- 1.5 MB Flash memory supports a wide range of graphic types
- Maintenance alerts
- · Numerous software tools for commissioning, using and troubleshooting the printer

Printer Specifications

Resolution

203 dpi/8 dots per mm

Max Print Width

3.1"/80 mm

Max Print Length

23.6"/600 mm

Print Speed

6"/152 mm per second

Media Sensors

Out-of-paper, paper in presenter, paper in retract path, black mark, and input for external paper-low sensor

Media Characteristics

Max Roll Size

9 8"/ 250 mm

Core Diameter

1"/25 mm typical, 0.5"/12 mm with optional accessories

Media Thickness

0.002"/ 0.054 mm to 0.004"/ 0.11 mm

Media Types

Roll or fanfold paper, label with black mark

Operating Characteristics

Environmental

- Operating Temp.: 14° F/-10° C to 122° F/50° C
- Storage Temp.: 14° F/-10° C to 122° F/50° C
- Operating Humidity: 10% to 95% non-condensing
- Storage Humidity: 5% to 95% non-condensing excluding paper

Electrical

24Vdc +/-5% average of 2.92A when printing



Physical Characteristics

Embedded

• Width: 4.2"/107 mm • Height: 2.7"/68 mm • Depth: 5.7"/144 mm • Weight: 2.4 lbs/1.1 kg

Fonts/Graphics/Symbologies

Bar Codes

- · Linear Bar Codes: Codabar, Code 11, Code 128, Code 128 with subsets A/B/C/ Code 39, Code 93, EAN-13, EAN-8, EAN-13 and EAN-8 with 2 or 5 digit extensions, Industrial 2-of-5, Interleaved 2-of-5, Logmars, MSI, MSI-3, Plessey, Postnet, RSS (reduced space symbology), Standard 2-of-5, UCC/ EAN-128, UPC-A, UPC-A and UPC-E with 2 or 5 digit extensions, UPC-E
- 2-Dimensional Bar Codes: Aztec, Codablock, Code 49, Data Matrix, MacroPDF417, Maxicode, MicroPDF417, PDF417, QR Code, RSS/GS1 DataBar Family (12 bar codes)

Supports user-defined fonts and graphics-including

Shared Fonts

15 bitmap fonts and one scalable font

Communication and Interface Capabilities

- RS-232 serial and USB 1.1 (2.0 compatible)
- 10/100 Ethernet and USB 1.1 (2.0 compatible)— Optional

Operating System

Operating System: Windows® XP, Vista, 7, Server 2003, OPOS and Linux™—RedHat and Caldera

Options and Accessories

- Media guides: 58, 60, 80, and 82.5 mm
- Roll holder "universal" variable position, 7.9"/200 mm
- Adapter for roll holder below position, 9.8"/250 mm diameter max
- Roll holder wall mount, 5.9"/150 mm diameter max
- · Quick fit hubs for easy mounting and removal of printer
- Paper-low sensor with 11.8"/300 mm cable
- Adapter plate and spindle for 0.5"/12 mm media rolls
- Paper-low sensor with 19.7"/500 mm cable
- · Output bezel for easier integration
- Output shutter to protect the printer from intrusion
- · Accessory kits for quick deployment
- ZBI 2.0™—Zebra Basic Interpreter for stand-alone applications
- · Expanded 64 MB flash memory
- · Large media roll adapter
- · Small media core adapter
- Paper-low sensor with 19.7"/500 mm cable
- 10/100 Ethernet and USB 1.1 connectivity

*Specifications subject to change without notice. ©2010 ZIH Corp. ZPL, ZPL II, ZBI, ZBI 2.0 and all product names and numbers are Zebra trademarks, and Zebra and the Zebra head graphic are registered trademarks of ZIH Corp. All rights reserved. Windows, Windows Vista and Windows Server are either registered trademarks of trademarks of Microsoft Corporation in the United States and/or other countries. Unicode is a trademark of Unicode, Inc. Linux is a trademark of Linux Torvalds. All other trademarks are the property of their respective owners



Corporate Headquarters

+1 800 423 0442 inquiry4@zebra.com

Asia-Pacific Headquarters

+65 6858 0722

EMEA Headquarters +44 (0)1628 556000

Latin America Headquarters

+1 847 955 2283 inquiry4@zebra.com

USA: California, Georgia, Rhode Island, Texas, Wisconsin Europe: France, Germany, Italy, Netherlands, Poland, Spain, Sweden Asia Pacific: Australia, China, India, Japan, South Korea Latin America: Argentina, Brazil, Florida (USA), Mexico Africa/Middle East: Russia, South Africa, United Arab Emirates

GSA#: GS-35F-0268N P1022362 Rev 1 (11/10)

Legacy Technology Services

We Rent & Sell All Types Of Barcode Equipment

Call now to talk to an expert

866-271-9891

About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value.
 Legacy routinely purchases equipment from our clients around the globe.
 - · Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.











(AAA) POOL

Toll Free: 866-271-9891 Fax: 888-522-4684 www.LegacyGlobal.com
Some brands we carry





















