

ZD888TA/DA 4-inch Desktop Printer

Excellent value for money, excellent print quality, and easy operation

When your budget calls for a basic printer, it often means compromises in quality, features and performance – entry-level printers often use cheaper components and offer fewer features. This results in a shorter printer lifecycle, less ability to perform up to your performance expectations, more frequent repairs and replacements, and ultimately more money spent, not less. The Zebra ZD888TA Thermal Transfer and ZD888DA Direct Thermal printers are two great entry-level printers. With these 4-inch thermal printers, there are few compromises. You get a Zebra printer that's built to last. Easy to install and operate, this USB printer is up and running in no time. Plug it into a USB port, plug in the power cord and you're ready to print. Labels come out crisp and clear with your choice of 203 dpi or 300 dpi options. You can count on reliable performance during your shift.



Simple design

Print quickly
This USB label printer is easy to install and can start printing almost immediately after unboxing. And because it supports ZPL, EPL and non-Zebra command languages, you can easily replace your current printer.

Easy media management

The transparent media window allows workers to quickly see how much media is left and when to change it, preventing workflow interruptions. The OpenACCESS™ clamshell design allows for easy access and replacement of media. If you print a large number of labels, the 300-meter ribbon roll means fewer changes and greater productivity.

Easy to use in daily operation

The ZD888TA and ZD888DA are intuitive to operate, requiring little training. The printers are easy to operate with a single button for feed and pause. A single LED light (green/yellow/red) makes it easy to check printer status at a glance. If you need to open the printer, load labels or change the ribbon, color-coded touch points simplify operation.

Automatically resume operation after power outage

This time-saving feature virtually eliminates the need to manually turn the printer back on after a power outage—ideal for printers that are hard to reach or locked in a cabinet. The power switch is located near the back of the printer, reducing the number of times workers accidentally turn the printer off.

The right choice

Print quickly at the resolution of your choice

With a print speed of 6 inches per second, this 4-inch barcode printer keeps pace with your business and workflow, so your staff will rarely have to wait while they print labels. With a choice of 203 dpi or 300 dpi, you get a versatile printer that gives you the resolution you need to print a wide range of items, from prescriptions, specimens, IV bags and food information labels to patient ID wristbands and packing slips, asset and inventory labels and more.



Get the quality, features, and performance your business needs at a price you can afford.

For more information, visit www.zebra.com/zd888

Movable sensors for more flexibility

The removable media sensor supports virtually any label size, allowing the ZD888TA and ZD888DA printers to support a wide variety of applications.

Free software makes printer setup and label creation easy

Zebra Setup Utility

Easily set up, configure, and manage Zebra printers with this free application's user-friendly, intuitive interface. Easy-to-use wizards make it simple when adding a printer, moving an existing printer to another location, or adding more functionality. Point and click to configure the printer and select the right speed and darkness combination for your media. The printer driver is automatically installed. Express Tools gives you quick access to common printer diagnostic tools, making it easy to test and confirm configuration and control printer functions.

ZebraDesigner Essentials

Easily design, edit and print labels, tags and receipts with this free tool. Little to no knowledge of barcodes or labels is required. The intuitive, Windows-based, Microsoft Office-style interface is easy to use and requires little to no training. Start with pre-designed labels that include text, barcodes and graphics, or quickly create labels from scratch. The tool supports 20 languages.

Keep your printers running with the right service plans and certified supplies

Backed by Zebra's global service and support team

You rely on your printers to keep your business running. With the optional Zebra OneCare™ maintenance plan, business can keep running smoothly. You get reliable support directly from Zebra, the people who know your printers. Get fast access to repair support services, live technical support and software support around the world through Zebra and its trusted network of more than 10,000 partners. Zebra OneCare goes beyond Zebra's standard warranty to include coverage for normal wear and tear, priority repair turnaround time guarantees and more, all at a fraction of the cost of a single repair.

Continuous and stable high-quality Zebra certified supplies

Printing supplies can affect everything from printhead life to operational efficiency. To ensure your Zebra printer delivers stable, optimized performance, we design, manufacture and rigorously test our thermal printing supplies. For exceptional quality, service and thermal printing expertise, choose Zebra Certified Supplies.

Specification

Standard Features

- Thermal transfer or direct thermal printing
- ZPL, EPL and non-Zebra command languages
- Single tri-color LED status indicator
- Single feed/pause button
- USB connectivity
- OpenACCESS™ for easy media loading
- Media window
- Double-wall frame construction
- ZebraDesigner Essentials - For more information or to download the simple label design tool for free, visit www.zebra.com/zebradesigner

Physical parameters

size	Thermal Transfer (ZD888TA) 10.51" L x 7.95" W x 7.56" H (267 mm L x 202 mm W x 192 mm H) Direct Thermal (ZD888DA) 8.66" L x 7.09" W x 5.91" H (220 mm L x 180 mm W x 150 mm H)
weight	Thermal Transfer (ZD888TA): 3.97 lbs / 1.8 kg Direct Thermal (ZD888DA): 2.65 lbs / 1.2 kg
color	Gray scheme

Printer specifications

Resolution	203 dpi/8 dots per mm 300 dpi/12 dots per mm (optional)
Memory	8 MB Flash; 16 MB SDRAM
Maximum printing width can reach	104 mm (203 dpi) 106 mm (300 dpi)
The fastest printing speed can reach	152 mm/s (203 dpi) 127 mm/s (300 dpi)
Media Sensor	Movable black mark sensor, limited range from center to left; fixed off-center gap sensor; ribbon sensor; printhead open sensor
programming language	ZPL II; EPL 2; XML; compatible with TSPL subset

Media and Ribbon Characteristics

Label length	Minimum: 25.4 mm; Maximum: 990 mm
Media Width	25.4 mm to 112 mm
Media roll size	Maximum roll outer diameter: 127 mm Core inner diameter: 12.7 mm and 25.4 mm, 38.1 mm with optional adapter
Medium thickness	Minimum: 0.06 mm Maximum: 0.1905 mm
Media Type	Roll-fed or fanfold, die-cut or continuous with or without black mark media, hang tags, continuous receipt paper and wristbands
Ribbon Type	wax; wax/resin; resin
Carbon ribbon outer diameter	66 mm (300 m) 34 mm (74 m)

Options and accessories

Communication s	USB only
Media handling	none
Real-time clock	none

Fonts/Graphics/Symbols

One-dimensional barcode	Code 11, Code 39, Code 93, Code 128, ISBT-128, UPC-A, UPC-E, EAN-8, EAN-13, UPC and EAN (with 2-digit or 5-digit extensions), Plessey, Postnet, Standard 2-of-5, Industrial 2-of-5, Interleaved 2-of-5, Logmars, MSI, Codabar, and Planet Code
2D barcode	Codablock, PDF417, Code 49, DataMatrix, MaxiCode, QR Code, MicroPDF, Aztec
Fonts and Graphics	Two (2) internal scalable ZPL fonts One (1) internal scalable bitmap font with DAT file Native open font support Unicode compatible to support on-demand thermal printing in multiple languages 2 MB user available non-volatile memory, 2 MB user available SDRAM

Regulations

CCC

Printer supplies

For unmatched quality, service and thermal printing expertise, choose Zebra Certified Supplies to ensure consistent, reliable, optimized performance of your Zebra printer.

Recommended Services

Zebra OneCare Essential service; for more information, visit www.zebra.com/zebraonecare

Printer Software

Zebra Setup Utilities; ZebraDesigner Essentials

Product Warranty Service

The ZD888 Series printers are warranted for two (2) years from the date of shipment to you to be free from defects in workmanship and materials. For the complete warranty statement, visit www.zebra.com/warranty

footnote

Unless otherwise stated, the product claims described in this article are based on Zebra's internal testing. Individual products may vary, so please refer to the actual product for details.

Markets and Applications

manufacturing

- Shipping Labels
- Dangerous goods labels
- Shipping label
- Institutional Label
- Packing List
- Inventory Labels
- Asset Tags

Transport and Logistics

- Shipping/receiving labels
- Packing List
- Asset Tags

retail

- Shelf Labels
- Buy labels online for in-store pickup
- Price reduction
- Return label
- Asset and Inventory Tags
- Food safety labels
- Receipt
- Pharmacy Label

Healthcare

- Sample collection
- Prescription Label
- Patient ID Wristband
- Blood bag/infusion bag label
- Patient Records
- Asset Tags

Media and Ribbon Characteristics

Ribbon length	74m to 300m
Ribbon ratio	Media: Ribbon 1:4 (300 m) Media: Ribbon 1:1 (74 m)
Ribbon Width	33.02 mm to 110 mm
Ribbon core inner diameter	25.4 mm (300 m); 12.7 mm (74 m)

Operational characteristics

Operating temperature	+41F to +104F (+5°C to +40°C)
Storage temperature	-40F to +140F (-40°C to +60°C)
Operating humidity	25% to 85% non-condensing
Storage humidity	10% to 90%, non-condensing
Electrical specifications	220VAC, 50Hz

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斑马技术销售支持热线：**4009201899**

(注: 如果您是铁通用户, 请发邮件至contact.apac@zebra.com咨询)

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