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# Za tehnično podporo ali pomoč pokličite 090-6009



# Zebra ZD410 **brošura**

Več informacij: http://www.info-kod.si

Vprašanja? Kontaktirajte naše strokovnjake



090-6009



servis@info-kod.si



http://www.info-kod.si

Ponedeljek – Petek od 9:00 do 15:00



## **ZD410 Direct Thermal Printer**

#### **ULTRA-COMPACT AND FAST "FITS ANYWHERE" 2-INCH PRINTER**

If you need fast, dependable printing in the most space constrained areas, you need the ZD410. This ultra-compact "fits anywhere" printer is designed for the smallest of work spaces. When it comes to flexibility, the ZD410 shines — this printer creates high-quality labels, receipts, tags and wristbands. This super-fast printer keeps your workers productive. Deployment is a breeze — the ZD410 is loaded with connectivity options. The ZD410 is easy to use, operate and troubleshoot, ensuring your printer is always up and running. And Zebra OneCare service maximizes the availability and productivity of your ZD410 printers with unmatched from-the-manufacturer support that covers everything — from worn out printheads to normal wear and tear. The ZD410 — the little printer designed with big business functionality.



#### Ultra compact "fits anywhere" printer

The ZD410 is the smallest printer in its class, fitting easily in the most space-constrained desktop or shelf — you can even mount it on a wall.

#### Adaptable to meet your current and future needs

The movable media sensor supports media with off-center black marks, die-cut notches or multiple labels across the width. Easily deploy in practically any technology environment with virtually every modern connectivity option, including USB, auto-sensing serial or 10/100 Ethernet and the latest wireless options — 802.11ac Wi-Fi and Bluetooth 4.1. You can support Wi-Fi and Ethernet connectivity simultaneously. Add new communication or media handling options in the future, such as serial or Ethernet connectivity, and a peeler and a cutter, right on site. Backwards compatibility with existing applications, formats and printer languages allows you to easily upgrade from your aging Zebra LP 2824 Plus — just

plug in the ZD410 and you're back up and running. And with support for Zebra ZPL and EPL printer languages and many non-Zebra languages, it's easy to upgrade from competitive printers.

#### Easy to use and troubleshoot

Five status icons — status, pause, data, supplies and network — provide the additional information you need to keep your Zebra printer up, running and available. Now, at glance, users can see if the media needs to be replenished, if the network connection is down and much more.

#### Easy to clean and sanitize healthcare model

Disinfectant-ready plastics and a sealed button interface make it easy to clean and disinfect the ZD410 healthcare model — crucial in hospitals and clinics. And with the 300 dpi printing option, even the small labels on specimen containers and prescriptions are highly legible.

#### Link-OS for unparalleled ease of management

Zebra's Link-OS unique printer software platform makes it easier than ever to integrate, manage and maintain one printer, a group of specific printers or all printers anywhere in the world via the cloud. And a quick tap of an NFC-enabled mobile device on the ZD410 provides access to Zebra's extensive knowledge base of how-to videos and more for fast issue resolution.

#### Optional battery for cordless operation

With the removable desktop battery power option, you can easily transport the ZD410 printer on a cart to enable on-the-spot printing to reduce steps, increase productivity and improve task accuracy. The battery housing mounts securely to the printer base and connecting the battery is as simple as snapping the battery into the housing. And the high-capacity battery can power it all for a full shift — the printer at maximum print speed, along with a peeler, cutter and keyboard.









# **ZD410 Specifications Chart**

#### STANDARD FEATURES

- · Direct Thermal print method
- ZPL and EPL programming languages
- · 5 status icon, 3 button user interface
- USB 2.0, USB Host
- · Bluetooth low energy
- OpenACCESS™ for easy media loading
- Dual-wall frame construction
- · ENERGY STAR qualified

- ENERGY STAR Qualified		
PHYSICAL CHARACTERISTICS		
8.6 in. L x 4.5 in. W x 6.0 in. H 220 mm L x 115 mm W x 151 mm H		
2.2 lbs./1.0 kg		
CATIONS		
203 dpi/8 dots per mm Optional 300 dpi/12 dots per mm		
512 MB Flash; 256 MB SDRAM		
2.2 in./56 mm for 203 dpi and 300 dpi		
6 in./152 mm per second (203 dpi) 4 in./102 mm per second (300 dpi)		
Full width, moveable reflective/black mark sensor; multi-position transmissive/ gap sensor		
ZPL II; EPL 2; EPL Line Mode; XML; ZBI		
ERISTICS		
39.0 in./991 mm		
2.36 in./60 mm		
5.00 in./127 mm outer diameter Core inner diameter: 0.5 in. (12.7mm) and 1.0 in. (25.4mm) standard, 1.5 in. (38.1), 2.0 in., (50.8mm) and 3.0 in. (76.2mm) using optional adapters		
0.003 in. (0.08 mm) min 0.0075 (.1905mm)		
Roll-fed or fan-fold, die cut or continuous direct thermal labels with or without black mark, tag stock, continuous receipt paper, and wristbands		

#### **OPERATING CHARACTERISTICS**

Operating Temp.	40° to 105° F/4.4° to 41° C
Storage Temp.	-40° to 140° F/-40° to 60° C
Operating Humidity	10% to 90% non-condensing
Storage Humidity	5% to 95% non-condensing
Electrical	Auto-detectable (PFC Compliant) 100-240VAC, 50-60Hz; ENERGY STAR qualified; optional 2750 mAh battery

#### PRINTER SUPPLIES

Keep your Zebra printer up and running with genuine Zebra printer supplies, available directly from Zebra.

OPTIONS AND ACCESSORIES		
Media Handling	Field installable dispenser — label peel and present with label present sensor; field installable cutter	
Communications	Field installable RS-232 auto-sensing Serial, DB-9; Factory installed or field installable Ethernet — 10/100 internal; factory installed wireless dual radio: 802.11ac Wi-Fi and Bluetooth 4.1; Bluetooth Low Energy included as standard on network connected models	
Battery	Provides power to the printer to support a full shift of printing at maximum print speed; supports all media handling options	
Healthcare Model	Healthcare model with IEC 60601-1 compliant power supply and healthcare wipeable plastics	
Real Time Clock	Real time clock included as standard on network connected models	
Keyboard Display Unit	ZKDU keyboard display units for stand-alone printing solutions	
Mounting Plate	Optional accessory to secure ZD Series printers to countertops or shelves	
FONTS/GRAPHICS	S/SYMBOLOGIES	
Barcode Ratios	2:1 and 3:1	
1D Barcodes	Code 11, Code 39, Code 93, Code 128, ISBT-128, UPC-A, UPC-E, EAN-8, EAN-13, UPC and EAN 2-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 Barcodes	Codablock, PDF417, Code 49, DataMatrix, MaxiCode, QR Code, MicroPDF, Aztec	
Fonts and Graphics	16 resident expandable ZPL II bitmap fonts, two resident scalable ZPL fonts, five resident expandable EPL2 fonts, native open-type font support, Unicode compliant. China units include SimSun simplified Chinese font  64 MB user available non-volatile memory, 8 MB user available SDRAM	

#### **REGULATORY**

IEC 60950-1, EN55022 Class B, EN55024, EN61000-3-2, EN61000-3-3, FCC Class B, ICES-003, FCC 15.209; 15.247(d), IC RSS 247, EN 300 328, EN 301 893, EN 62311, CTUVus

 ${\sf CE\,Marking, VCCI, C-Tick, S-Mark, CCC, CU, BSMI, KCC, SABS, IN-Metro, BIS, NOM}$ 

#### **PRINT DNA**

This printer is supported by our powerful Print DNA suite of applications, utilities and developer tools that give our printers better performance, simplified remote manageability, and easier integration. Print DNA features may vary by model and may require a Support Contract.

For more information, please visit www.zebra.com/printdna

RECOMMENDED SERVICES

Zebra OneCare Select

#### The ZD410 is ideal in spaceconstrained areas for many applications, including:

#### Retail

- Return tags
- Shelf labeling
- Price markdowns
- Prescription labeling
- · Coupon printing

#### Healthcare

- · Prescription labels
- · Patient record labels
- Lab and specimen labeling
- · Patient ID wristbands

#### Transportation & Logistics

- · Routing labels
- Asset tracking tags

### Manufacturing (light industrial)

- Work-in-process labeling
- Product labeling

#### Security

- Visitor ID
- Evidence tracking

#### Travel and Hospitality

- Ticketing
- Luggage/bag tags



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