



ΠΡΟΣΦΟΡΕΣ
BARCODE READERS


«ΙΛΥΔΑ ΠΛΗΡΟΦΟΡΙΚΗ Α.Ε.»


Dioscourides



HSM 1470G – ΕΝΣΥΡΜΑΤΟ Scanner	
<p>Honeywell Voyager Extreme Performance 1470g, 2D, multi-IF, kit (USB), black</p>  <p>Handheld scanner, 2D, imager, multi-interface (RS232, KBW, USB), IP52, incl.: cable (USB, straight, 1.5 m), stand, colour: black</p> <p>Εγγύηση: 5 έτη</p> <p>Αυτό ήδη το διαθέτουμε για πάνω από 2 χρόνια</p>	<p>Τιμή 95 € + ΦΠΑ</p>

Zebra DS2208 – ΕΝΣΥΡΜΑΤΟ Scanner	
<p>Zebra DS2208, 2D, multi-IF, kit (USB), black</p>  <p>Handheld scanner, retail, 2D, imager, multi-interface (RS232, KBW, USB), protection class: IP52, incl.: cable (USB), stand, colour: black</p> <p>Εγγύηση: 5 έτη</p>	<p>Τιμή 85 € + ΦΠΑ</p>

HSM 1472g – ΑΣΥΡΜΑΤΟ Scanner	
<p>Honeywell Voyager Extreme Performance 1472g, BT, 2D, BT, kit (USB), black</p>  <p>Bluetooth scanner, 2D, imager, Bluetooth, IP42, incl.: cable (USB, straight, 3 m, black), charging/transmitter cradle, colour: black</p> <p>Εγγύηση: 3 έτη</p> <p><i>Όταν είναι στη βάση φορτίζει, επίσης φωτίζει και αυτό ορισμένους τους ενοχλεί.</i></p>	<p>Τιμή 170 € + ΦΠΑ</p>

Zebra DS2278 – ΑΣΥΡΜΑΤΟ Scanner	
<p>Zebra DS2278, BT, 2D, USB, kit (USB), black</p>  <p>Bluetooth scanner, retail, 2D, imager, connection: USB (micro-USB), protection class: IP52, incl.: cable (USB), charging/transmitter cradle (presentation), colour: black</p> <p>Εγγύηση: 3 έτη</p> <p><i>Όταν είναι στη βάση φορτίζει, επίσης φωτίζει και αυτό ορισμένους τους ενοχλεί.</i></p>	<p>Τιμή 165 € + ΦΠΑ</p>

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Με εκτίμηση,

Ανυφαντάκης Βασίλης M.Sc.



ΙΛΥΔΑ Α.Ε.
 ΑΝΩΝΥΜΟΣ ΕΜΠΟΡΙΚΗ ΚΑΤΑΚΤΗΡΗΣΙΑ ΕΤΑΙΡΕΙΑ
 ΣΥΣΤΗΜΑΤΩΝ ΠΛΗΡΟΦΟΡΙΚΗΣ & ΗΛΕΚΤΡΙΚΗΣ ΥΠΗΡΕΣΙΩΝ
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«EUROPHARMACY»

Euromedica TWO



KSG EK 1799 με βάση - USB ενσύρματο

45+ΦΠΑ

Εγγύηση τρία (3) έτη



KSG YS 1270 με βάση - USB ασύρματο

95+ΦΠΑ

Εγγύηση τρία (3) έτη



NG 2231 BARCODE SCANNER 2D ΠΑΓΚΟΥ

Ενσύρματο

95+ΦΠΑ

Εγγύηση Δύο (2) έτη



NG 2232 BARCODE SCANNER 2D ΜΕ ΒΑΣΗ
ΦΟΡΤΙΣΗΣ, WIFI/BT ασύρματο

95+ΦΠΑ

Εγγύηση Δύο (2) έτη

EUROPHARMACY I.K.E.
Αρ. Γ.Ε.ΜΗ. 58466404000



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(Ντελώ)
Τ.Κ. 546 45
Θεσσαλονίκη



2310 40 33 53



www.europarmacy.gr



Info@europarmacy.gr



Programma Farmakeiou
Euromedica

ΣΗΜΕΙΩΣΗ: Όλα τα παραπάνω barcode readers έχουν ελεγχθεί και δοκιμαστεί σε συνθήκες λειτουργίας φαρμακείου από το τεχνικό τμήμα της Europharmacy

Αθηνά Αμπατζή
Οφείλει

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ΓΕΜΗ: 58466404000

«EPSILON NET A.E.»
FARMAKON

BARCODE SCANNER READERS

ΚΩΔΙΚΟΣ	ΠΕΡΙΓΡΑΦΗ	ΤΙΜΗ ΛΙΑΝΙΚΗΣ (χωρίς ΦΠΑ)
EDF5208	 <p>EDF-5208 1D/2D Handheld Image Scanner with stand , Ενσύρματο USB 2D scanner με εργονομική βάση στήριξης , plug and play για υποστήριξη GS1 Datamatrix ECC200 standard , 32 bit ARM CPU για υψηλής ταχύτητας σκαναρίσματα , προγραμματιζόμενο auto detect mode στη βάση στήριξης , on line αναβάθμιση λογισμικού για προσαρμογή υποστήριξη μελλοντικών αναγκών</p>	85 €
EDF5278	 <p>EDF-5278 1D/2D Cordless Image Scanner with Cradle , Ασύρματο 2D BT scanner με εργονομική βάση φόρτισης , εργασία από τη βάση έως 30 μέτρα , ενσωματωμένη επαναφορτιζόμενη μπαταρία 2600mAh Lion με αυτονομία έως 25 ώρες συνεχούς εργασίας ,plug and play για υποστήριξη GS1 Datamatrix ECC200 standard , υψηλής ταχύτητας σκαναρίσματα , προγραμματιζόμενο auto detect mode στη βάση στήριξης , υποστηρίζει vibration mode για ήσυχα περιβάλλοντα</p>	160 €
ZEBRA DS2208	 <p>DS2208-SR Black with Stand USB Kit , Ενσύρματο USB 2D scanner με εργονομική βάση στήριξης , plug and play για υποστήριξη GS1 Datamatrix ECC200 standard υψηλής ταχύτητας σκαναρίσματα χάρη στις πατέντες της ZEBRA , προγραμματιζόμενο auto detect mode στη βάση στήριξης , εύκολη αναβάθμιση λογισμικού για προσαρμογή υποστήριξη μελλοντικών αναγκών</p>	85 €
ZEBRA DS2278	 <p>DS2278-SR Black Presentation Cradle USB Kit , Ασύρματο 2D BT scanner με εργονομική βάση φόρτισης , εργασία από τη βάση έως 100 μέτρα , ενσωματωμένη επαναφορτιζόμενη μπαταρία 2400mAh Lion με αυτονομία έως 84 ώρες αυτονομίας με εργασία και παύσεις ,plug and play για υποστήριξη GS1 Datamatrix ECC200 standard , υψηλής ταχύτητας σκαναρίσματα χάρη στις πατέντες της ZEBRA , προγραμματιζόμενο auto detect mode στη βάση στήριξης , υποστηρίζει vibration mode για ήσυχα περιβάλλοντα</p>	215 €
ZEBRA DS9308	 <p>DS9308-SR Black USB Kit , Ενσύρματο USB desktop presentation scanner εξαιρετικής εμφάνισης , plug and play για υποστήριξη GS1 Datamatrix ECC200 standard , υψηλής ταχύτητας σκαναρίσματα χάρη στις πατέντες της ZEBRA , έξυπνη αυτόματη προσαρμογή φωτεινότητας</p>	210 €

«1medicine ΚΑΙ ΣΙΑ ΕΕ»

ΛΑΔΑΣ

1medicine και ΣΙΑ ΕΕ
Λασκαράτου 3, Θεσσαλονίκη
Τηλ 2310 413133

Προς
Πανελλήνιο Φαρμακευτικό Σύλλογο

σειρά barcode scanners henex με ετικέτα mediwin	
1D/2D barcode scanner 'mediwin', HC-5208	49.00€/τεμ
1D/2D barcode scanner 'mediwin', HC-5208RC ασύρματο + βάση	79,00€/τεμ
1D/2D barcode scanner 'henex', HC-5208	59.00€/τεμ
1D/2D barcode scanner 'henex', HC-5208RC ασύρματο + βάση	89.00€/τεμ

Στις παραπάνω τιμές προστίθεται ΦΠΑ 24%

Με εκτίμηση,
Σταύρος Λαδάς
1medicine και ΣΙΑ ΕΕ
Τηλ 2310 413133 / 6949 250450

Ψηφιακή Βεβαίωση Εγγράφου

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Κωδικός εγγράφου: pnE6Wfo_J1XF1cMk0QZf0w

□□□□□: 10/14

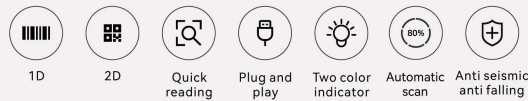
2D WIRED BARCODE SCANNER HC-5208

Support USB, RS-232 and Virtual serial port.
 Plug and play, not need any driver, easy to operate.
 2m drop resistance, use original imported ABS material
 Can read all 1D and 2D barcode on the screen and paper
 Can work with Win XP/7/8/10/11,iOS,Android system
 Ergonomic design, comfortable operating sense, it is not easy to fatigue.



APPLICATION

Pharmaceutical, Chain store, Retail, Medical, Clothing, Tobacco, etc



HC-5208

TECHNICAL SPECIFICATION

OS Windows XP/7/8/10/11, iOS,Android	Image Sensor CMOS	Image(Pixels) 640 (H)*480 (v)pixels	light source Aiming: 625 nm LED; illumination:4000K LED	Scan Mode Handheld (Manual) / Handfree (Automatic)
Frame Rate 30fps/s	Scan accuracy ≥ 4mil@ Code39	Print Contrast ≥ 20%	Visual Indicator Red and Blue LED Light, Buzzer	Interfaces USB keyboard, USB virtual serial port, RS-232
Scan Angle Left and right: ± 55° Front and rear: ± 55° Rotate: 360°	Field of view 45° horizontal, 34° vertical	Transmission Mode Wired Transmission	Dimension H x W x L Scanner: 174*66*94 (mm)	Weight 204g (with cable)
Cable Standard 1.8M straight	Case Material ABS+PC, TPU	Power parameter Input Voltage: 5VDC±5% Working current: 190mA (Typical value) Standby current: 70mA	Environmental parameters Operating Temperature: -20°C--+60°C Working Humidity: 5% to 95% relative humidity, non-condensing Storage Temperature: -40°C--+70°C Electrostatic protection: ±8 kV (Direct discharge) Ambient brightness: 0~100,000Lux Drop Resistance: ≥ 2M IP: IP52	
Firmware Update Computer online upgrade	Safety regulations CE (EN 55032:2015; EN 55035:2017), ROHS, BIS, EN62368-1:2014+A11:2017 FCC PART 15 CLASS B	Scan distance 20-200mm @ EAN 13mil PCS=100%; 5-170mm @ QR 20mil PCS=100%		
Decoding Capability 1D: UPC/EAN/JAN/UPC-A & UPC-E, EAN-8 & EAN-13, JAN-8 & JAN-13, ISBN/ISSN, Code 39 (with full ASCII), Codabar (NW7), Code 128 & EAN 128, Code 93, Interleaved 2 of 5 (ITF), Addendum 2 of 5, IATA Code, MSI/Plessey, China Postal Code, Code 32 (Italian Pharmacode), RSS-14, RSS-Limited, RSS-Expand, etc. 2D: QR Code, Data Matrix, PDF417, Aztec, Maxicode, Dotcode, GS1 Data/Ean stack, etc.				

Optional configuration

Scanner bracket
 Realize handfree scan

Ψηφιακή Βεβαίωση Εγγράφου

Μπορείτε να ελέγξετε την ισχύ του εγγράφου
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 στο docs.gov.gr/validate



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□□□□□: 11/14

HC-5208 " 2D Wired Barcode Scanner

**"Falls 2.0 meters
without damage"**



Automatique avec induction

Support induction automatic code scanning, when using the bracket can loosen hands (optional), improve efficiency



Read code system

Support reading code system complete, can read the market mainstream 1D and 2D



Compatible multisystem

Compatible with multiple operating systems, Can work with Win XP / 7 / 8 / 10 / 11, IOS, Android system



Scanning module

Image sensor: CMOS
Megapixels: 640 (H)*480 (v)
pixels



Fall resistance test

Anti-fall test height 2m drop resistance, use original imported ABS material



Firmware update

Support firmware computer online upgrade



Plug and play

Plug and play, not need any driver, easy to operate.



Read screen and paper

It supports scanning bar codes on screens of mobile phones and computers, and can quickly realize wechat and Alipay receipt



HC-5208

Optional configuration: Scanner bracket (Realize handfree scan)

Ψηφιακή Βεβαίωση Εγγράφου

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2D WIRELESS BARCODE SCANNER HC-5208RC

3-in -1 transmission: Cradle+BT+Type-B Cable
Support Charge cradle Or USB Dongle (optional)
Automatic charge in cradle ,one key pair and one key upload data
One cradle with one scanner, or one cradle with more scanner (optional)
Support double firmware upgrade online: wireless and decoder.
Support for offline storage mode,can memory 380,000 characters (EAN-13 code)



APPLICATION

Pharmaceutical, Chain store, Retail, Medical,
Clothing, Tobacco, etc



HC-5208RC

TECHNICAL SPECIFICATION

OS Windows XP7/8/10/11, IOS,Android	Image Sensor CMOS	Image(Pixels) 640 (H)*480 (v)pixels	light source Aiming: 625 nm LED; illumination:4000K LED	Scan Mode Handhand (Manual) / Handtree (Automatic)
FPS Frame Rate 30fps/s	Scan accuracy ≥ 4mil@ Code39	Print Contrast ≥ 20%	Visual Indicator Red, blue and green LED lights Buzzer and motor vibration	Transmission Range 2.4G, 100meters, Bluetooth HID: 40meters (On open air)
Scan Angle Left and right: ± 55° Front and rear: ± 55° Rotate: 360°	Field of view 45° horizontal, 34° vertical	Work frequency 2.400GHz-2.480GHz ISM	Dimension L x W x H 174*66*95 (mm)	Weight 200g
Case Material ABS+PC, TPU	Memory Capacity 380000 byte	Power parameter Input Voltage: 5VDC±5% Working current: 400mA	Firmware Update Computer online upgrade	Scan distance 20-200mm @ EAN 13mil PCS=100%; 5-170mm @ QR 20mil PCS=100%
Battery Parameters Battery Capacity: 2000mAh Charge Mode: Wire charging / seat charging Charge time: 5 h Working time: 12h (continuous scanning)	Safety regulations CE (EN 55032:2015; EN 55035:2017), ROHS, BIS, EN62368-1:2014+A11:2017 FCC PART 15 CLASS B	Environmental parameters Operating Temperature: -10°C→ 50°C Working Humidity: 5% to 95% relative humidity, non-condensing Storage Temperature: -20°C→+60°C Electrostatic protection: ±8 kV (Direct discharge) Ambient brightness: 0-100,000Lux Drop Resistance: 1.6M IP: IP42	Decoding Capability 1D: UPC/EAN/JAN,UPC-A & UPC-E,EAN-8 & EAN-13, JAN-8 & JAN-13, ISBN/ISSN, Code 39 (with full ASCII), Codabar (NW7), Code 128 & EAN 128,Code 93, Interleaved 2 of 5 (I2F),Addendum 2 of 5, IATA Code,MSI/Plessey, China Postal Code,Code 32 (Italian Pharmacode), RSS-14, RSS-Limited, RSS-Expand, etc. 2D: QR Code, PDF417, Data Matrix, Aztec, Maxicode, Dotcode, GS1 DataBar Stacked, etc.	
Cradle Parameters	Dimension H x W x L 122*75*94 (mm)	Weight 132g (No with cable)	key-press one key pairing , one key upload data	Paired Mode one to one, or one to more (Optional)
Power parameter Input Voltage: 5VDC±5% Working current: 400mA	Optional configuration	Cable Standard 1.5M straight		
	Cradle	USB Dongle		

Ψηφιακή Βεβαίωση Εγγράφου

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□□□□□: 13/14

HC-5208RC

“ 2D Wireless
Barcode Scanner

“ **AUTOMATIC CHARGE
IN CRADLE** ”



3-in-1 transmission

3-in-1 transmission: Cradle+BT+Type-B
Cable
Reading range (open air): 2.4G: 100meters
BT: 40meters.
Support Charge cradle Or USB Dongle
(optional)



Read code system

Support reading code system
complete, can read the market
mainstream 1D and 2D



Fall resistance test

Anti-fall test height 2m drop resis-
tance, use original imported ABS
material



Scanning module

Image sensor: CMOS
Megapixels: 640 (H)*480 (V)
pixels



Compatible multisystem

Compatible with multiple operating systems,
Can work with Win XP / 7 / 8 / 10 / 11, IOS,
Android system



2000mAh battery

Battery capacity is up to 2000mAh,
60days standby .
Charge time is 4 hours and contin-
uous scanning time is 12 hours.

Large storage

Support for offline storage mode,-
can memory 380,000 characters
(EAN-13 code)



Firmware upgrade

Support double firmware upgrade
online: wireless and decoder.



Read 1D/2D

Read 1D and 2D code on screen
and paper.



HC-5208RC

Optional configuration: Cradle |
Dongle: one to one / one to more



Ψηφιακή Βεβαίωση Εγγράφου

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Ψηφιακής Διακυβέρνησης / Verified by the Ministry
of Digital Governance, Hellenic Republic
20250113150512+02'00'

Υπογραφή:
ΣΤΑΥΡΟΣ ΛΑΔΑΣ
Πατρώνυμο: ΚΩΝΣΤΑΝΤΙΝΟΣ
ΑΦΜ: 023984447
Ημ. Υπογραφής: 13/01/2025 15:05:05

«ODYWINGS OE»

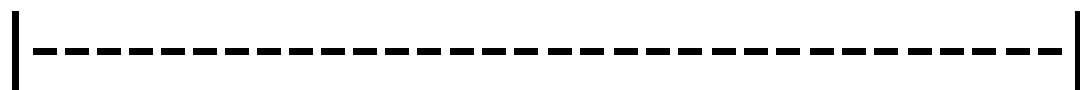
Σειρά barcode scanners συμβατά και διαθέσιμα:

- **Henex: 1D/2D barcode scanner HC-5208 ενσύρματο: 55,00€/τεμ**
- **Zebra DS2208-SR Black with Stand USB Kit ενσύρματο: 95,00€/τεμ**

Στις παραπάνω τιμές προστίθεται ΦΠΑ 24%.

ODYWINGS O.E

Τηλ. Επικοινωνίας: 2321047163



ΠΡΟΔΙΑΓΡΑΦΕΣ

HENNEX HC-5208



2D WIRED BARCODE SCANNER HC-5208



Support USB, RS-232 and Virtual serial port.

Plug and play, not need any driver, easy to operate.

2m drop resistance, use original imported ABS material

Can read all 1D and 2D barcode on the screen and paper

Can work with Win XP/7/8/10,iOS,Android system

Ergonomic design, comfortable operating sense, it is not easy to fatigue.

APPLICATION

Chain store, Retail , Medical , Clothing , Tobacco, etc.



1D



2D



Quick reading



Plug and play



Two color indicator



Automatic scan



Anti seismic anti falling

HC-5208 TECHNICAL SPECIFICATION

<p>OS Windows iOS / Android</p>	<p>Image Sensor CMOS</p>	<p>Image(Pixels) 640 (H)*480 (V)pixels</p>	<p>light source Aiming: 625 nm LED; illumination:4000K LED</p>	<p>Scan Mode Handhand (Manual) / Handfree (Automatic)</p>
<p>FPS Frame Rate 30fps/s</p>	<p>Scan accuracy ≥ 4mil@ Code39</p>	<p>Print Contrast ≥ 20%</p>	<p>Visual Indicator Red and Blue LED Light , Buzzer</p>	<p>Interfaces USB keyboard, USB virtual serial port, RS-232</p>
<p>Scan Angle Left and right: ± 55 ° Front and rear: ± 55 ° Rotate: 360 °</p>	<p>Field of view 45° horizontal, 34° vertical</p>	<p>Transmission Mode Wired Transmission</p>	<p>Dimension H x W x L Scanner: 174*66*94 (mm)</p>	<p>Weight 204g (with cable)</p>
<p>Cable Standard 1.8M straight</p>	<p>Case Material ABS+PC, TPU</p>	<p>Power parameter Input Voltage: 5VDC±5% Working current: 190mA (Typical value) Standby current: 70mA</p>	<p>Environmental parameters Operating Temperature: -20°C~+ 60°C Working Humidity: 5% to 95% relative humidity, non-condensing Storage Temperature: -40°C~+70°C Electrostatic protection: ±8 kV (Direct discharge) Ambient brightness: 0~100,000Lux Drop Resistance : 2M IP: IP52</p>	
<p>Firmware Update Computer online upgrade</p>	<p>Safety regulations CE (EN 55032:2015; EN 55035:2017), ROHS, BIS, EN62368-1:2014+A11:2017 FCC PART 15 CLASS B</p>	<p>Scan distance 20-200mm @ EAN 13mil PCS=100%; 5-170mm @ QR 20mil PCS=100%</p>		
<p>Decoding Capability 1D: UPC/EAN/JAN,UPC-A & UPC-E, EAN-8 & EAN-13, JAN-8 & JAN-13, ISBN/ISSN, Code 39 (with full ASCII), Codabar (NW7), Code 128 & EAN 128,Code 93, Interleaved 2 of 5 (ITF),Addendum 2 of 5, IATA Code, MSI/Plessey, China Postal Code,Code 32 (Italian Pharmacode), RSS-14, RSS-Limited, RSS-Expand, etc. 2D: QR Code, Data Matrix, PDF417, Aztec, Maxicode, Dotcode, GS1 DataBar stack, etc. OCR(Chinese ID card and some overseas national certificates)</p>				

Optional configuration

Scanner bracket
Realize handfree scan



ΠΡΟΔΙΑΓΡΑΦΕΣ
ZEBRA DS2208





ZEBRA

DS2200 Series Handheld Imagers

AFFORDABILITY AND SIMPLICITY DELIVERED

2D barcodes have made their way to your Point of Sale, appearing on everything from the items your customers are purchasing to printed and electronic coupons and loyalty cards. Your 1D scanner can't capture the new 2D codes, leading to exceptions that slow down the check-out process and frustrate customers at that key last personal touchpoint in your store. But with the DS2200 Series, you can scan it all. You get an affordable 1D/2D imager that doesn't compromise performance or features for price. Your workers get best-in-class first-time, every-time scanning with point-and-shoot simplicity. You get an imager that couldn't be easier to deploy and manage. And you can choose the model that best fits your POS needs — the corded DS2208 or the cordless DS2278.* The DS2200 Series — the affordability your budget demands, with the deployment, ease of use and management simplicity your business requires.



EASY TO DEPLOY

Pre-configured and Ready to Use, Right Out of the Box

Since the default settings are optimized for the majority of scanning applications, you can use the DS2200 Series imager the moment you take it out of the box — no configuration required.

Auto-host Detect Cables

Just plug the DS2200 Series into your Point of Sale (POS) and the auto-host detect cables will automatically identify the interface and connect the imager, simplifying and reducing setup time.

Easy Integration with a Tablet-based POS

The DS2200 Series offers all the features you need to add high-quality scanning to your tablet-based POS. The Micro USB cable provides a low-cost charging alternative to a cradle. And with our simplified app development tools, you can easily configure and update the DS2200 Series right from the tablet.

Deploy Anywhere in the World

With support for 97 international keyboards, the DS2200 Series is easy to deploy all around the world.

Easily Customize Settings with 123Scan

This complementary software tool is so intuitive that even a first time user can easily set up a DS2200 Series imager. The wizard-driven interface makes it easy to embed all settings into a single programming barcode, enabling you to configure your devices with a single scan.

Backwards Compatible with Zebra LS2208 Series Cables

If you use Zebra's 1D LS2208 scanners today, you can use the same universal cables with the DS2200 Series, allowing you to leverage your existing accessory investment to minimize the cost of upgrading to a 1D/2D imager.

EASY TO USE

Instant Decoding with PRZM Intelligent Imaging

Only from Zebra, PRZM's software decode algorithms for the DS2200 Series deliver superior performance on poor quality barcodes. The result is first-time, every-time scanning to help your workers improve productivity at the checkout counter.

Unsurpassed Scanning Range

Workers can scan barcodes across a wide range (0.5 in./1.23 cm to 14.5 in./36.8 cm), improving checkout speed and reducing training time.

Point-and-shoot Scanning Simplicity

With omni-directional scanning, users never need to line up the imager and the barcode — unlike 1D scanners.

Patent Pending Technology for the Most Intuitive Aiming

The aim line is similar to the 1D scanners you have today, providing your associates with a familiar experience. Additionally, the aim line guides users to scan at the ideal distance from the barcode — especially helpful when capturing wide barcodes.

SPECIFICATION SHEET

DS2200 SERIES CORDED AND CORDLESS 1D/2D IMAGERS

EASY TO USE (continued)

Easiest Pairing on the Planet

With our industry-first Scan-to-Connect technology, your workers can pair the cordless DS2278 with any Bluetooth-enabled PC, tablet or smartphone in a single step.

Fast, Easy and Flexible Charging

Plug the imager directly into the host or any standard wall socket via the Micro USB cable to charge the DS2278 in just an hour. The Presentation Cradle, which provides hands-free scanning, charges the DS2278 in just four hours. The Presentation cradle charges the battery during use, so you can keep the scanner in service during charging. And since the Presentation Cradle doesn't require a separate power supply, there are fewer accessories to purchase and manage.

Unique Direct Decode Indicator Improves Productivity

The illumination on the barcode flashes to indicate a good decode, so workers know instantly if the barcode was captured correctly — regardless of how noisy the environment might be.

On-the-fly Switching Between Handheld and Hands-free Scanning

Regardless of whether your workers are using the corded DS2208 or the cordless DS2278, workers can simply place the imager in its presentation stand to automatically switch to hands-free mode — no change of settings is required.

Guaranteed Full Shift Battery Power

With 14 hours of power, your cordless DS2278 imagers are always available for use — no need to waste time recharging during the business day.

EASY TO MANAGE

Control Your Scanners from a Smartphone, Tablet or PC

You can easily control the beeper, LED and Symbology settings; display scanned barcode data; access model and serial number information and more from Windows, Android and iOS hosts.

Eliminate Bluetooth Interference with Zebra's Proprietary Wi-Fi Friendly Mode

Ensure that your cordless DS2278 Bluetooth imagers only operate on channels that are not shared with your WLAN, protecting WLAN service levels for your workers and your customers.

A Battery Designed to Last

The long-lasting 2400 mAh Lithium Ion battery in the cordless DS2278 will likely never need to be replaced, reducing total cost of ownership and simplifying everyday management by eliminating the need to purchase and manage a battery pool.

No-cost Tools to Meet Advanced Management and Application Development Needs

If you have Imagers in different locations, you can remotely manage them all with our Scanner Management Service (SMS) application. Need a custom scanning application? Our Scanner Software Development Kits (SDKs) provides everything you need, including documentation, drivers, test utilities and sample source code for Windows, Android, iOS and Linux.

Put the DS2200 Series to work in:

Retail

- Point-of-Sale (POS)
- Loyalty applications
- Electronic coupon redemption

Hospitality

- Check-in
- Ticketing (concerts, sporting events and more)
- Loyalty cards

Transportation & Logistics

- Back-of-store shipping and receiving
- Product tracking
- Ticketing (airports, train and bus terminals)
- Postal

Light/Clean Manufacturing

- Product and component tracking
- Work-in-Process (WIP)

Government

- Lottery and gaming
- Administration
- Banking

THE DS2200 SERIES — THE AFFORDABILITY YOUR BUDGET DEMANDS, WITH THE SIMPLE DEPLOYMENT, EASE-OF-USE AND MANAGEABILITY YOUR BUSINESS REQUIRES.

For more information, visit www.zebra.com/ds2200 or access our global contact directory at www.zebra.com/contact

SPECIFICATION SHEET

DS2200 SERIES CORDED AND CORDLESS 1D/2D IMAGERS

DS2200 Series Specifications

PHYSICAL CHARACTERISTICS	
Dimensions	<p>Corded DS2208: 6.5 in. H x 2.6 in. W x 3.9 in. D 16.5 cm. H x 6.6 cm. W x 9.9 cm. D</p> <p>Cordless DS2278: 6.9 in. H x 2.6 in. W x 3.9 in. D 17.5 cm. H x 6.6 cm. W x 9.9 cm. D</p> <p>Presentation Cradle: 2.8 in. H x 3.7 in. W x 4.8 in. D 7.1 cm. H x 9.4 cm. W x 12.2 cm. D</p>
Weight	<p>Corded DS2208: 5.7 oz. / 161.6 g Cordless DS2278: TBD Presentation Cradle: TBD</p>
Input Voltage Range	DS2208/DS2278 and Cradle: 4.5 to 5.5 VDC Host Powered; 4.5 to 5.5 VDC External Power Supply
Current	<p>Corded DS2208 Operating Current at Nominal Voltage (5.0V): 250 mA (typical). (Note: Auto-Aim and Illumination on Acquiring Image)</p> <p>Corded DS2208 Standby Current (idle) at Nominal Voltage (5.0V): 150 mA (typical). (Note: Auto-Aim On)</p> <p>Presentation Cradle and Micro USB Cable: 500 mA (typical) Standard USB; 1100 mA (typical) BC 1.2 USB</p>
Color	Nova White, Twilight Black
Supported Host Interfaces	USB, RS232, Keyboard Wedge, TGCS (IBM) 46XX over RS485
Keyboard Support	Supports over 90 international keyboards
User Indicators	Direct Decode Indicator; good decode LEDs; Rear view LEDs; beeper (adjustable tone and volume)
PERFORMANCE CHARACTERISTICS	
Motion Tolerance (Handheld)	Up to 5 in./13 cm. per second for 13 mil UPC
Swipe Speed (Hands-Free)	Up to 30.0 in./76.2 cm. per second for 13 mil UPC
Light Source	Aiming Pattern: Linear 624nm Amber LED
Illumination	(2) 645nm Super-Red LEDs
Imager Field of View	32.8° H x 24.8° V Nominal
Image Sensor	640 x 480 pixels
Minimum Print Contrast	25% minimum reflective difference
Skew/Pitch/Roll Tolerance	+/- 65°; +/- 65°; 0-360°
Minimum Element Resolution	Code 39 - 4.0 mil; Code 128 - 4.0 mil; Data Matrix - 6.0 mil; QR Code - 6.7 mil
USER ENVIRONMENT	
Operating Temperature	<p>DS2208/DS2278 Imagers: 32.0° to 122.0° F/0.0° to 50.0° C</p> <p>Presentation Cradle: 32.0° to 104.0° F/0.0° to 40.0° C</p>

USER ENVIRONMENT (CONTINUED)		
Storage Temperature	-40.0° to 158.0° F/-40.0° to 70.0° C	
Humidity	5% to 95% RH, non-condensing	
Drop Specification	Designed to withstand multiple drops at 5.0 ft./1.5 m to concrete	
Tumble Specification	Designed to withstand 250 tumbles in 1.5 ft./1.5 m tumbler ¹	
Environmental Sealing	IP42	
Electrostatic Discharge (ESD)	DS2208/DS2278 and Cradle: ESD per EN61000-4-2, +/-15 KV Air, +/-8 KV Direct, +/-8 KV Indirect	
Ambient Light Immunity	0 to 10,000 Foot Candles/0 to 107,600 Lux	
RADIO SPECIFICATIONS		
Bluetooth Radio	Standard Bluetooth Version 4.0 with BLE: Class 2 33 ft. (10.0m), Serial Port and HID Profiles; output power adjustable down from 2.0 dBm in 8 Steps	
BATTERY		
Battery Capacity/ Battery Type	2,400 mAh Li-Ion Battery	
Scans Per Battery Charge²	100,000 scans at 60 Scans per Minute or 60,000 scans at 10 Scans per Minute	
Operating Time Per Full Charge²	100.0 Hours	
Charge Time (from Empty)	14 Hour Shift Hours	Full Charge Hours
Standard USB	4	25
BC1.2 USB	2	6
External 5V Source	0.5	6
Micro USB	1	11
REGULATORY		
Electrical Safety	EN 60950-1 2ed + A11 + A1 + A12 + A2:2013, IEC 60950-1 2ed + A1 + A2, UL 60950-1, CAN/CSA-C22.2 No. 60950-1-07	
Environmental	RoHS EN 50581	
LED Safety	IEC 62471	
IT Emissions	EN 55022 (Class B); EN 55032 (Class B)	
IT Immunity	EN 55024	
Harmonic Current Emissions	EN 61000-3-2	
Voltage Fluctuation and Flicker	EN 61000-3-3	
Radio Frequency Devices	47 CFR Part 15, Subpart B, Class B	
Digital Apparatus	ICES-003 Issue 6, Class B	

Continued on next page

SPECIFICATION SHEET

DS2200 SERIES CORDED AND CORDLESS 1D/2D IMAGERS

DS2200 Series Specifications (continued)

CORDLESS ACCESSORIES

Presentation Cradle, Spare Battery, Micro USB Cable

DECODE CAPABILITIES³

1D	Code 39, Code 128, Code 93, Codabar/NW7, Code 11, MSI Plessey, UPC/EAN, I 2 of 5, Korean 3 of 5, GS1 DataBar, Base 32 (Italian Pharma)
2D	PDF417, Composite Codes, TLC-39, Aztec, DataMatrix, MaxiCode, QR Code, Micro QR, Chinese Sensible (Han Xin), Postal Codes

WARRANTY

Subject to the terms of Zebra's hardware warranty statement, the DS2208 is warranted against defects in workmanship and materials for a period of Five Years from the date of shipment. The DS2278 and the CR2278 is warranted against defects in workmanship and materials for a period of Three Years from the date of shipment. Complete Zebra hardware product warranty statement: www.zebra.com/warranty

RECOMMENDED SERVICES

Zebra OneCare Select; Zebra OneCare Essential

UTILITIES AND MANAGEMENT

123Scan	Programs scanner parameters, upgrades firmware, provides scanned barcode data and prints reports. www.zebra.com/123Scan
Symbol Scanner SDK	Generates a fully-featured scanner application, including documentation, drivers, test utilities and sample source code. www.zebra.com/scannersdkforwindows
Scanner Management Service (SMS)	Remotely manages your Zebra scanner and queries its asset information. www.zebra.com/sms

DECODE RANGES (TYPICAL)⁴

SYMBOLGY	RESOLUTION	NEAR	FAR
Code 39	5 mil	.2 in./1.5 cm.	6.0 in./15.2 cm.
Code 128	5 mil	.6 in./1.5 cm.	4.5 in./11.4 cm.
PDF 417	6.7 mil	.8 in./2.0 cm.	5.7 in./14.5 cm.
UPC	13 mil (100%)	.5 in./1.3 cm.	14.5 in./36.8 cm.
Data Matrix	10 mil	.3 in./1.8 cm.	6.2 in./15.7 cm.
QR	25 mil	.0 in./0 cm.	13.3 in./33.8 cm.

¹ Note: 1 tumble = 0.5 cycle.² Simulated Checkout profile of 10 scans in 10 seconds with a 50 second rest.³ Refer to Product Reference Guide for complete list of symbologies.⁴ Printing resolution, contrast, and ambient light dependent.

* The cordless DS2278 will be available in August 2017.



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ENTERSOFT
SmartPharmaSys

- **Ενσύρματα Scanner**

A. **KSG-YS1270** , Τιμή **€39**+ΦΠΑ (2 χρόνια εγγύηση) με βάση.

Λειτουργία ανάγνωσης	1D/2D
Ανάλυση	0.102mm / 4mils
Ταχύτητα Ανάγνωσης	30fps

https://www.ics.gr/index.php?route=product/product/get_file&file=YS-1270-KSG.pdf

B. **Newland HR23 Dorada Scanner**, Τιμή **€59**+ΦΠΑ (5 χρόνια εγγύηση) με βάση.

Λειτουργία ανάγνωσης	1D/ 2D Image Sensor
Ανάλυση	640x480 CMOS

<https://www.newland-id.com/en/product/pdf/generate/648>

- **Ασύρματα Bluetooth Scanner**

A. **KSG-EK1799** , Τιμή **€84**+ΦΠΑ (2 χρόνια εγγύηση) με βάση.

Λειτουργία ανάγνωσης	1D/2D
Ανάλυση	0.102mm / 4mils
Ταχύτητα Ανάγνωσης	120fps

https://www.ics.gr/index.php?route=product/product/get_file&file=EK-1799-KSG.pdf

B. **Newland HR23 Dorada Bluetooth Scanner** , Τιμή €99+ΦΠΑ (5χρόνια εγγύηση) με βάση.

Λειτουργία ανάγνωσης	1D/ 2D Image Sensor
Ανάλυση	640x480 CMOS

<https://www.newland-id.com/en/product/pdf/generate/649>



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