

SYMBOL DS7708

Easy to deploy high-performance “can’t miss” on-counter scanning



SEE MORE. DO MORE.

When it comes to on-counter scanning, the DS7708 offers a feature set that puts it at the top of its class for performance, ease of deployment and total cost of ownership. No matter what bar codes appear at your POS, the DS7708 can scan them all — 1D, 2D, printed and electronic — as fast as your cashiers can slide items past the scan window. With its compact design, the DS7708 can easily be installed in even the most space constrained checkout lanes. And extraordinary durability minimizes costs and protects uptime, maximizing device lifecycle and your return on investment.



Scan virtually any bar code, in any condition, on any medium

First-time every time capture of 1D and 2D bar codes displayed on mobile devices or printed on paper labels — even if they are damaged, poorly printed or dirty.

PRZM Intelligent Imaging technology for next generation scanning performance

Resets the bar for 2D imaging by improving decode performance and snappiness, dramatically improving the user experience, user productivity, throughput and customer wait times.

Next generation swipe speeds up to 100 in./2.5 m per second

Enables users to capture bar codes as fast as they can pass items in front of the scan window.

Largest field of view and omni-directional scanning for can’t-miss “swipe-and-go” scanning simplicity

A field of view that is over 50 percent larger than competitive 2D imagers enables easy capture of bar codes, regardless of where they are located on an item. Scanning is truly second nature — no need to orient an item to capture the bar code.

Superior durability

Multiple features make the DS7708 the most durable device in its class. The recessed scan window prevents marks and scratches that can degrade scanning performance and lifecycle. In addition, the electronics are located in the top area of the DS7708 to prevent damage and protect uptime in the event of a spill.

Virtually invisible illumination

The LEDs are recessed behind the scan window, where they are barely visible and won’t disturb customers or cashiers.

Integrated Checkpoint EAS

Scan bar codes and deactivate EAS tags in a single motion, improving cashier productivity and protecting the shopping experience by preventing embarrassment for customers who inadvertently set off an alarm when exiting the store with an active EAS tag.

Power through a single USB port

No additional power supply is required when connecting via USB, reducing accessory, installation and management costs.

Easily add a handheld scanner

Do cashiers need a handheld scanner for the flexibility to scan large items in the cart? A standard USB port provides plug-in-and-go simplicity for a wide variety of auxiliary scanners.

Image capture support expands functionality and increases value

The DS7708 offers additional data capture features to further streamline your business processes. For example, workers can take a picture of a check, driver’s license or ID card to meet store requirements or industry regulations in a split second, protecting cashier productivity and throughput in the checkout line.

Superior out-of-box experience

Smart auto-host detect cables automatically determine which interface is attached, eliminating the need to scan numerous configuration bar codes. Over 90 international keyboards are supported, enabling easy setup, all around the world.

**Protect sales and customer service with the power
to ring up purchases faster than ever with the DS7708.**

For more information, visit www.zebra.com/ds7708 or access our global contact directory at www.zebra.com/contactus

SPECIFICATIONS CHART

For a complete list of specifications, including regulatory information and decode ranges, please visit www.zebra.com/ds7708

PHYSICAL CHARACTERISTICS		USER ENVIRONMENT	
Dimensions	Scanner only: 5.63 in. H x 5.86 in. W x 3.81 in. D 14.3 cm H x 14.9 cm W x 9.7 cm D Scanner with Table Mount Kit: 6.06 in. H x 5.93 in. W x 3.85 in. D 15.4 cm H x 15.1 cm W x 9.8 cm D	Operating Temperature	32° to 104° F / 0° to 40° C
Weight	17.6 oz. / 500 g	Storage Temperature	-40° to 158° F / -40° to 70° C
Voltage and Current	Without auxiliary scanner: Standby: 5 VDC +/-10% @ 125ma avg. Operating: 5 VDC +/-10% @ 480ma avg. With auxiliary scanner: Standby: 12 VDC +/-10% @ 100ma avg. Operating: 12 VDC +/-10% @ 400ma avg.	Humidity	5% to 85% RH, non-condensing
Color	Midnight Black	Environmental Sealing	IP52
Supported Host Interfaces	USB, RS-232, Keyboard Wedge, TGCS (IBM) 46XX over RS485	Electrostatic Discharge (ESD)	ESD per EN61000-4-2; +/- 25 KV Air Direct; +/- 8 KV Indirect (without auxiliary scanner)
Keyboard Support	Supports over 90 international keyboards	Ambient Light Range	From darkness (0 fcd) to 450 fcd artificial light and 10,000 fcd direct sunlight
Auxiliary Scanner Interface	USB	SYMBOLGY DECODE CAPABILITY	
Electronic Article Surveillance:	Compatible with Checkpoint EAS deactivation systems	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), PDF417, Micro PDF417, Composite Codes, TLC-39, Aztec, DataMatrix, MaxiCode, QR Code, Micro QR, Chinese Sensible (Han Xin), Postal Codes <i>Refer to Product reference Guide for complete list of symbolgies.</i>	
PERFORMANCE CHARACTERISTICS		MINIMAL ELEMENT RESOLUTION	
Swipe Speed	Up to 100 in./sec. (254 cm/sec.)	Code 39 – 3 mil, UPC – 7.8 mil, PDF417 – 4 mil, Datamatrix – 7.5 mil, QR Code – 7.5 mil	
Light Source	Two deep red LEDs (660nm)	DECODE RANGES (TYPICAL)	
Imager Field of View	48.0° x 36.7° (bar-code reading) 48.0° x 33.7° (image capture)	Code 39 – 5 mil:	0 – 7.2 in. (0 – 18.3 cm)
Image Sensor	1280 x 960 (bar-code reading) 1280 x 880 (image capture)	UPC/EAN – 10 mil (80%):	0 – 10.0 in. (0 – 25.4 cm)
Minimum Print Contrast	25% minimum reflective difference	UPC/EAN – 13 mil (100%):	0 – 10.3 in. (0 – 26.1 cm)
Roll / Pitch / Yaw (Skew)	360°, ±70°, ±70° typical	PDF417 – 5 mil:	0 – 3.5 in. (0 – 8.9 cm)
		Datamatrix – 10 mil:	0 – 5.0 in. (0 – 12.7 cm)
		QR Code – 10 mil:	0 – 4.9 in. (0 – 12.4 cm)
		WARRANTY	
		Subject to the terms of Zebra's hardware warranty statement, the DS7708 is warranted against defects in workmanship and materials for a period of 3 years from the date of shipment. Complete Zebra hardware product warranty statement: www.zebra.com/warranty	
		RECOMMENDED CUSTOMER SERVICES	
		Service from the Start Advance Exchange Support	

COMPLIMENTARY MANAGEMENT TOOLS

Simplify and reduce the cost of everyday management with our no-cost tools. 123Scan² and Scanner Management Service (SMS) work hand-in-hand to reduce management time and cost by automating initial configuration and enabling remote management of your DS7708 scanners.

123Scan² (www.zebra.com/123Scan) Programs scanner parameters, upgrades firmware, provides scanned bar code data and prints reports.

Scanner Management Service (SMS) (www.zebra.com/sms) Remotely manages your Motorola scanner and queries its asset information.

Scanner SDK (www.zebra.com/windowsSDK) Generates a fully-featured scanner application, including documentation, drivers, test utilities and sample source code.



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About LOGISCENTER

Grupo Logiscenter is the leading provider in Europe of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permanent stock of more than 12,000 products.

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Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.

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