





Zebra DS6708-DL Series

General Purpose Handheld Digital Imager Scanner

Utilizing driver's license information to increase productivity and reduce liability

The DS6708-DL combines all the features of Zebra's standard DS6708 imager, such as omni-directional 1-D/2-D bar code scanning, with an embedded parsing agent that enables users to read the PDF-417 bar code on a US driver's license and use that information for a multitude of applications including auto-population of a credit or loyalty card form , age verication or returns monitoring. With a simple scan of a driver's license, retailers can increase efciencies, reduce manual keying errors and ensure that they are complying with local, state and federal regulations regarding the sale of certain items such as tobacco and alcohol.

Parsing right out of the box - no IT needed

With parsing done in the scanner and controlled by the user, the DS6708-DL is especially appealing to retailers without centralized IT services. And, since it works with multiple interfaces, operating systems and host congurations, and requires no additional software or licensing fees, it can be easily used in all environments with very little start up effort. For retailers who prefer to parse driver's license data using a server-based solution, Zebra partners with industry-leading software parsing capabilities can help implement the solution.

You'll have the latest DMV updates

FEATURES Embedded parsing agent

Enable users to read the PDF-417 bar code on a US driver's license and use that information for a multitude of applications including auto-population of a credit or loyalty card form, age veri cation or returns monitoring

Support for all major 1 -D, PDF, postal and 2-D symbologies

Delivers application exibility; eliminates need for multiple devices ' and associated costs

RSM (Remote Scanner Management) Ready Because different states use different data formats in their driver's licenses and these formats change from time to time, state by state, the DS6708-DL by Zebra offers a complete solution that includes yearly updates for new format releases from each state, helping to ensure that your investment is protected from the start.

Traditional scanning and more

The versatile DS6708-DL from Zebra not only offers PDF-417 reading and parsing capabilities, it also delivers the functionality of a traditional 1-D and 2-D bar code scanner, enabling you to meet additional data capture needs as required.

An outstanding return on investment

The DS6708-DL reduces capital and operating expenses by eliminating the need to purchase, manage and support additional devices and separate bar code scanners for different symbologies. Fewer devices to deploy signicantly reduce the time and costs associated with training ' and positively impacts productivity. The ability to remotely track, deploy and upgrade DS6708-DL scanners reduces typical management costs. And since even the most intelligent devices require a support plan, Zebra's Service from the Start Advance Exchange Support agreement provides next-business-day delivery of a replacement device for maximum uptime and true service peace of mind.

For more information on how the D6708-DL series can give your enterprise a business advantage, access our global contact directory at **www.zebra.com/contact**or visit **www.zebra.com/ds6708dl**

Lowers IT expenses and TCO by enabling remote management from a central location

6 ft./1.8m drop speci cation, tempered glass exit window

Designed to endure the rigors of everyday use for maximum reliability and uptimes; reduces downtime and TCO

Multiple on-board interfaces; universal cable compatible

Easy to install; future-proof ' today's cradle can connect to tomorrow's host

360° omni-directional scanning; wide working range, laser aiming pattern

Easy to use; no need to align item and scanner; virtually no training required

Optional hands-free Intellistand

Enables presentation scanning and automatic switching between hands-free and handheld modes

DS6708-DL Series Specifications

PHYSICAL CHARACTERISTICS		USER ENVIRONMENT	
Dimensions:	6.55 in. H x 4.72 in. L x 2.82 in. W	Sealing:	IP41 (Water and Dust Resistant)
	16.6 cm H x 11.9 cm L x 7.1 cm W	Operating Temperature:	32° to 122° F / 0° to 50° C
Weight: Voltage and	6.4 oz. (182 g) 5 +/-10%VDC @ 350 mA	Storage Temperature:	-40° to 158° F / -40° to 70° C
Current:		Humidity:	5% to 95%, non-condensing
Color:	Cash Register White (shown) or Twilight Black	Drop Specifications:	Withstands multiple 6 ft. (1.8m) drops to concrete
PERFORMANCE	CHARACTERISTICS	Ambient Light	Immune to normal artificial indoor and natural outdoor (
Light Source:	Aiming: 650 nm laser diode Illumination: 630 nm LED		direct sunlight) lighting.
Field of View:	DL: 34° V x 43° H	REGULATORY	
(Vertical x Horizontal) Roll / Pitch / Yaw	DL: 360°, ±65°, ±60°	Electrical Safety:	UL6950-1, CSA C22.2 No. 60950-1, EN60950-1 / IEC60950-1
:	DL. 300 , ±03 , ±00	Laser Safety:	EN60825-1:1994 +A1: 2002 +A2 :2001, IEC60825-1,
SYMBOLOGY DECODE CAPABILITY			21CFR1040.10 and 21CFR1040.11, CDRH Class
1-D:	UPC/EAN and with supplementals, Code 39, Code 39 Full ASCII, Tri-optic Code 39, RSS variants, Code 128, GS1DataBar (formerly UCC/EAN 128), Code 128 Full ASCII, Code 93, Codabar (NW1), Interleaved 2 of 5, Discrete 2 of 5, MSI, Codell, IATA, Bookland EAN, Code 32	EMI/RFI:	II, IEC Class 2 FCC Part 15 Class B, ICES- 003 Class B, CISPR 22, CISPR 24; Medical electrical equipment: EN60601-1-2: 2002
		Environmental:	Compliant with RoHS directive 2002/95/EEC
		Mounting Options (Accessories):	Intellistand with adjustable height: 5'10 in. (12.7'25.4 cm) and adjustable angle: 0°'90 °
PDF417 (and Variants):	PDF417, microPDF417 and composite codes		
Postal:	U.S. Postnet and Planet, U.K ., Japan, Australian, and		Desktop and wall-mount holders are also available.
2-D:	Dutch MaxiCode, DataMatrix (ECC 200), QR Code and Aztec	Power Supplies:	Power supplies are available for applications that don't supply power over the host cable.
Print Contrast:	25% minimum reflectance	-	
Motion Tolerances:	Horizontal velocity: 5 in. (12.7 cm) per second	WARRANTY	
Interfaces Supported:	DS6708: RS-232C (Standard , Nixdorf, ICL, and Fujitsu); USB (Standard, IBM SurePOS, Macintosh) and Synapse connectivity allows for connectivity to all of the	Subject to the terms of Zebra's hardware warranty statement, the DS6707/8 handheld scanner products are warranted against defects in workmanship and materials for a period of five years from the date of shipment.	

above plus many non-standard interfaces; IBM 468x/469x and keyboard wedge For the complete Zebra hardware product warranty statement, go to: http:// www.zebra.com/warranty

Note: National Drug Codes (NDC) can be encoded in various symbologies. The DS6708-DL can be programmed to parse these codes using Advanced Data Formatting (ADF) rules.

DS6708-DL

	DEPTH OF FIELD		
LABEL DENSITY	DS6708-DL	DS6708-DL	
Paper Label	English	Metric	
5 mil (Code 39):	1.1 ' 6.5 in.	2.8 ' 16.5 cm	
13 mil (100% UPC/EAN):	0.5 ' 9.7 in.	1.3 ' 24.6 cm	
20 mil (Code 39):	0.5 ' 15.2 in.	1.3 ' 38.6 cm	
PDF417 (10 Mil):	0.9 ' 7 in.	2.3 ' 17.8 cm	
Datamatrix (10 Mil):	1.1 ' 7.5 in.	2.8 ' 19.1 cm	



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