

Wasp DuraLine Industrial Scanner

WASP WLS 8400 ER/FZ SERIES

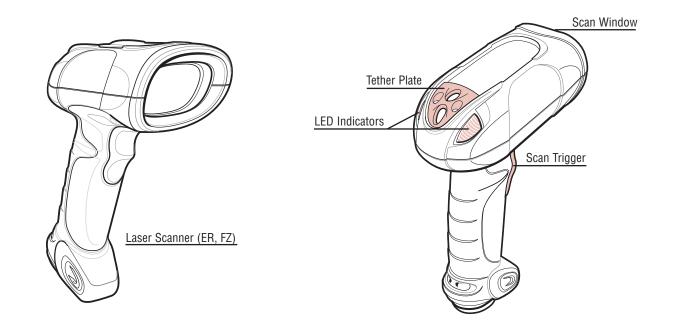




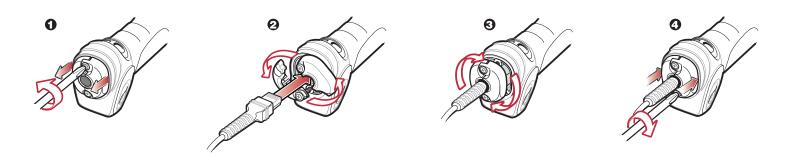
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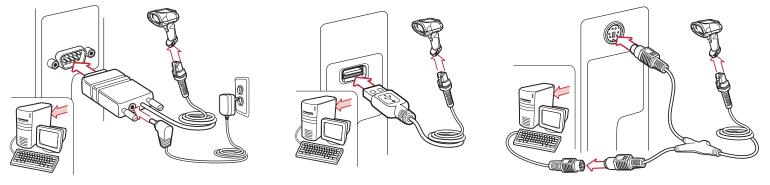


CORD ATTACHMENT



HOST INTERFACES

Note: Cable may vary depending on configuration



RS-232

USB

Keyboard Wedge

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QUICK START GUIDE

Distance between

scanner and bar

code incorrect

Move scanner

closer to or further from bar code

TROUBLESHOOTING

Scanner not working

No power to scanner Check system power; ensure power supply, if required, is connected Incorrect interface cable used Ensure that correct interface cable is used Interface/power cables are loose Check for loose cableconnections

Scanner decoding bar code, but data not transmitting to host

Scanner not programmed for correct host interface

Check scanner host parameters or edit options

Check for loose cable connections

Interface cable is loose

- :

SCANNER PROGRAMMING BAR CODES

Start Here if you have a keyboard wedge scanner Start Here if you have a USB scanner **Reset Defaults** USB Host Types Keyboard Wedge Host Types SET DEFAULTS HID KEYBOARD EMULATION IBM PC/AT and IBM PC COMPATIBLE Set Postamble Erase All Rules <Enter> Enter 6 Save All Rules 2 Begin New Rules Choose a Postamble <Tab> Send All Data 0 Tab **NOTE** If you do not need a Postamble scan **1** Erase All Rules only. LED INDICATIONS **BEEPER INDICATIONS** Standard Use Off Scanner is on and 4 long low beeps Low/medium/high beep Short high beep ready to scan, or no Bar code decoded [if Power up Transmission error power to scanner decode beeper enabled] detected; data is ignored Green Parameter Menu Scanning Bar code is successfully decoded High/low/high/low beep High/low beep Low/high beep Successful parameter Correct programming Incorrect programming sequence performed setting sequence or Cancel bar Red code scanned



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Transmission error

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Ensure bar code is not

defaced; try scanning

test bar code of same

bar code type

Scanner not decoding bar code

for bar code type

Ensure scanner is

programmed to read type

of bar code beingscanned

Scanner not programmed Bar code unreadable

Scanned data incorrectly displayed on host

Check scanner host parameters or edit options

Scanner not programmed for correct host interface

WASP DURALINE INDUSTRIAL SCANNER

PATENTS

This product is covered by one or more of the following U.S. and foreign Patents: U.S. Patent No. 4.593.186: 4.603.262: 4.607.156: 4.652.750: 4.673.805: 4,736,095;4,758,717; 4,760,248; 4,806,742; 4,816,660; 4,845,350; 4,896,026; 4,897,532; 4,923,281; 4,933,538; 4,992,717; 5,015,833; 5,017,765; 5,021,641; 5,029,183; 5,047,617; 5,103,461; 5,113,445; 5,130,520; 5,140,144; 5,142,550; 5,149,950; 5,157,687; 5,168,148; 5,168,149; 5,180,904; 5,216,232; 5,229,591; 5.230,088; 5.235,167; 5.243,655; 5.247,162; 5.250,791; 5.250,792; 5.260,553; 5,262,627; 5,262,628; 5,266,787; 5,278,398; 5,280,162; 5,280,163; 5,280,164; 5,280,498; 5,304,786; 5,304,788; 5,306,900; 5,324,924; 5,337,361; 5,367,151; 5,373,148; 5,378,882; 5,396,053; 5,396,055; 5,399,846; 5,408,081; 5,410,139; 5,410,140; 5,412,198; 5,418,812; 5,420,411; 5,436,440; 5,444,231; 5,449,891; 5.449.893: 5.468.949: 5.471.042: 5.478.998: 5.479.000: 5.479.002: 5.479.441: 5,504,322; 5,519,577; 5,528,621; 5,532,469; 5,543,610; 5,545,889; 5,552,592; 5,557,093; 5,578,810; 5,581,070; 5,589,679; 5,589,680; 5,608,202; 5,612,531; 5,619,028; 5,627,359; 5,637,852; 5,664,229; 5,668,803; 5,675,139; 5,693,929; 5,698,835; 5,705,800; 5,714,746; 5,723,851; 5,734,152; 5,734,153; 5,742,043; 5.745.794: 5.754.587: 5.762.516: 5.763.863: 5.767.500: 5.789.728: 5.789.731: 5,808,287; 5,811,785; 5,811,787; 5,815,811; 5,821,519; 5,821,520; 5,823,812; 5,828,050; 5,848,064; 5,850,078; 5,861,615; 5,874,720; 5,875,415; 5,900,617; 5,902,989; 5,907,146; 5,912,450; 5,914,478; 5,917,173; 5,920,059; 5,923,025; 5,929,420; 5,945,658; 5,945,659; 5,946,194; 5,959,285; 6,002,918; 6,021,947; 6,029,894; 6,031,830; 6,036,098; 6,047,892; 6,050,491; 6,053,413; 6,056,200; 6,065,678; 6,067,297; 6,082,621; 6,084,528; 6,088,482; 6,092,725; 6,101,483; 6,102,293; 6,104,620; 6,114,712; 6,115,678; 6,119,944; 6,123,265; 6,131,814; 6,138,180; 6,142,379; 6,172,478; 6,176,428; 6,178,426; 6,186,400; 6,188,681; 6,209,788; 6,209,789; 6,216,951; 6,220,514; 6,243,447; 6,244,513; 6,247,647; 6,308,061; 6,250,551; 6,295,031; 6,308,061; 6,308,892; 6,321,990; 6,328,213; 6,330,244; 6,336,587; 6,340,114; 6,340,115; 6,340,119; 6,348,773; 6,380,949; 6,394,355; D305,885; D341,584; D344,501; D359,483; D362,453; D363,700; D363,918; D370,478; D383,124; D391,250; D405,077; D406,581; D414,171; D414,172; D418,500; D419,548;

D391,250; D405,077; D406,581; D414,171; D414,172; D418,500; D419,548 D423,468; D424,035;

D430,158; D430,159; D431,562; D436,104.

Invention No. 55,358; 62,539; 69,060; 69,187, NI-068564 (Taiwan); No. 1,601,796; 1,907,875; 1,955,269 (Japan); European Patent 367,299; 414,281; 367,300; 367,298; UK 2,072,832; France 81/03938; Italy 1,138,713

ERGONOMIC RECOMMENDATIONS

Caution: In order to avoid or minimize the potential risk of ergonomic injury follow the recommendations below. Consult with your local Health & Safety Manager to ensure that you are adhering to your company's safety programs to prevent employee injury.

- Reduce or eliminate repetitive motion
- Maintain a natural position
- Reduce or eliminate excessive force
- Keep objects that are used frequently within easy reach
- Perform tasks at correct heights
- Reduce or eliminate vibration
- Reduce or eliminate direct pressure
- Provide adjustable workstations
- Provide adequate clearance
- Provide a suitable working environment
- Improve work procedures.

REGULATORY INFORMATION

All Wasp devices are designed to be compliant with rules and regulations in locations they are sold and will be labeled as required.

Any changes or modifications to Wasp Technologies equipment, not expressly approved by Wasp Technologies, could void the user's authority to operate the equipment.

Antenna's, use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could cause damage and may violate regulations.

LASER LABELS



In accordance with Clause 5, IEC 825 and EN60825, the following information is provided to the user:

ENGLISH

CLASS 1 CLASS 1 LASER PRODUCT CLASS 2 LASER LIGHT D0 NOT STARE INTO BEAM CLASS 2 LASER PRODUCT

DUTCH / NEDERLANDS

KLASSE 1 KLASSE-1 LASERPRODUKT KLASSE 2 LASERLICHT NIET IN STRAAL STAREN KLASSE-2 LASERPRODUKT

FRENCH / FRANÇAIS

CLASSE 1 PRODUIT LASER DE CLASSE 1 CLASSE 2 LUMIERE LASER NE PAS REGARDER LE RAYON FIXEMENT PRODUIT LASER DE CLASSE 2

SPANISH / ESPAÑOL

CLASE 1	PRODUCTO LASER DE LA
	CLASE 1
CLASE 2	LUZ LASER
	NO MIRE FIJAMENTE EL HAZ
	PRODUCTO LASER DE LA
	CLASE 2

GERMAN / DEUTCH

KLASSE 1 LASERPRODUKT DER KLASSE 1 KLASSE 2 LASERSTRAHLEN NICHT DIREKT IN DEN LASERSTRAHL SCHAUEN LASERPRODUKT DER KLASSE 2

RADIO FREQUENCY INTERFERENCE REQUIREMENTS

FCC Tested to comply with FCC Standards **FOR HOME OR OFFICE USE** **Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful inter-

ference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which
 the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help.

Radio Frequency Interference Requirements – Canada

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Marking and European Economic Area (EEA) $\mathbf{C}\mathbf{\epsilon}$

LASER DEVICES



Wasp products using lasers comply with US 21CFR1040.10, and IEC825-1:1993, EN60825-1:1994+A11:1996. The laser classification is marked on one of the labels on the product.

Class 1 Laser devices are not considered to be hazardous when used for their intended purpose. The following statement is required to comply with US and international regulations:

Caution: Use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous laser light exposure.

Class 2 laser scanners use a low power, visible light diode. As with any very bright light source, such as the sun, the user should avoid staring directly into the light beam. Momentary exposure to a Class 2 laser is not known to be harmful.

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