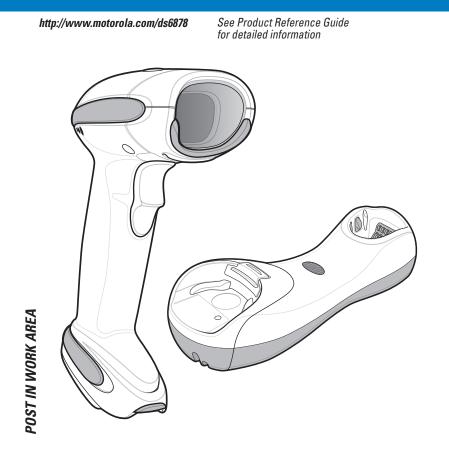
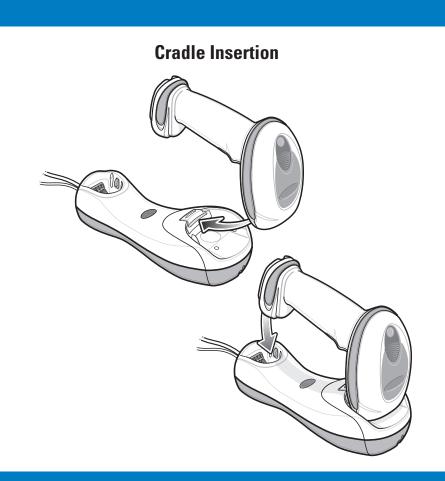
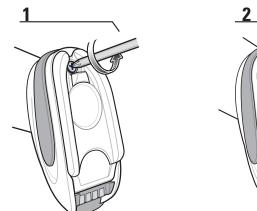
# SYMBOL DS6878 Quick Start Guide



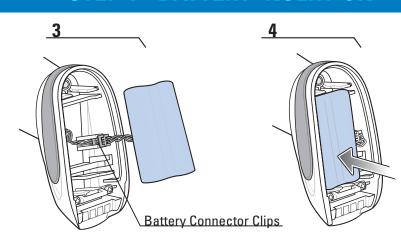


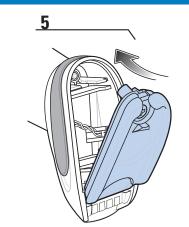


## **STEP 1 - BATTERY INSERTION**



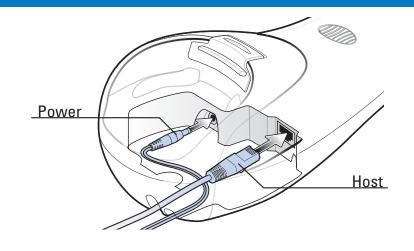


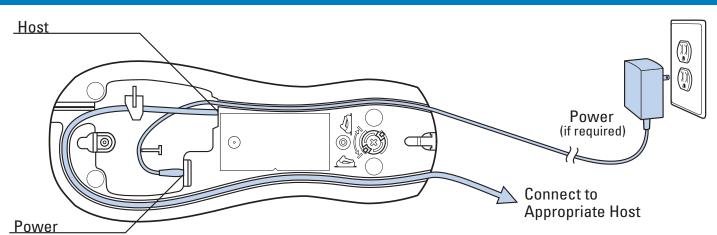






**STEP 2 - CRADLE CABLE CONNECTION** 

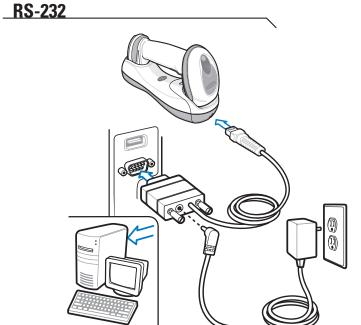


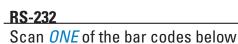


For healthcare environments, use digital scanner p/n DS6878-HC2XXXBWR and cradle p/n CR0078-SC1009BWR with ferrite on power supply (see Ferrite Installation instructions included in the box).

### **STEP 3 - CONNECT HOST INTERFACE**

**NOTE**: Cables may vary depending on configuration















**STEP 4 - SET UP INTERFACE (Scan Host Bar Codes)** 

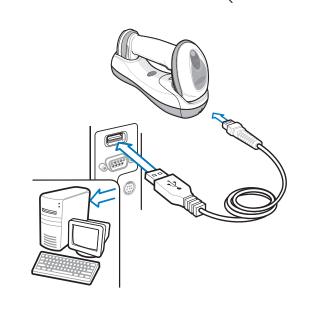






OPOS/JPOS

**USB** 



**USB** Scan *ONE* of the bar codes below

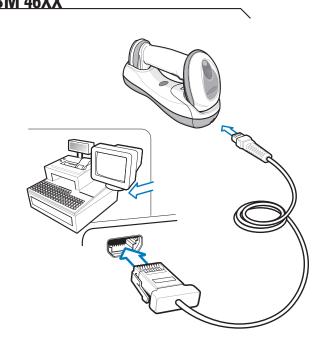








# **IBM 46XX**



**IBM 46XX** 

PORT 5B

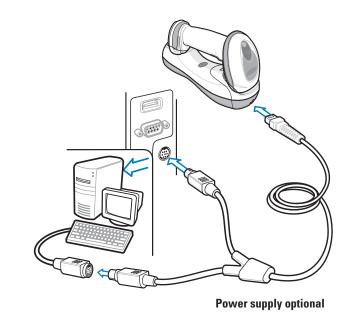
Scan ONE of the bar codes below





PORT 17

Keyboard Wedge



**Keyboard Wedge** 

Scan bar code below



IBM PC/AT and IBM PC COMPATIBLE

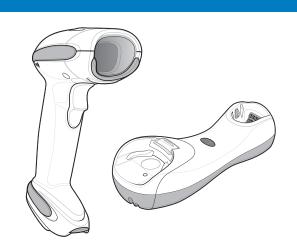
# 123SCAN<sup>2</sup>

123Scan<sup>2</sup> is an easy-to-use, PC-based software tool that enables rapid and easy customized setup via a bar code or USB cable. For more information, visit: http://www.motorola.com/123Scan²

Pairing bar code

scanned

**Aiming** 









## **BEEPER INDICATIONS**

Standard Use				
Low/medium/high beep L Power up	Short medium beep  Bar code decoded	4 long low beeps  Transmission error detected data is ignored	4 short beeps Low battery	
Parameter Menu S	Canning  High/low beep	Low,	/high beep	
Successful parameter setting	Correct program sequence perfor	O .	Incorrect programming sequenc or "Cancel" bar code scanned	
Wireless Operatio	n			
High/low/high/low beep	High/low beep	Low	ı/high beep	

Bluetooth

disconnection

LED INDICATIONS

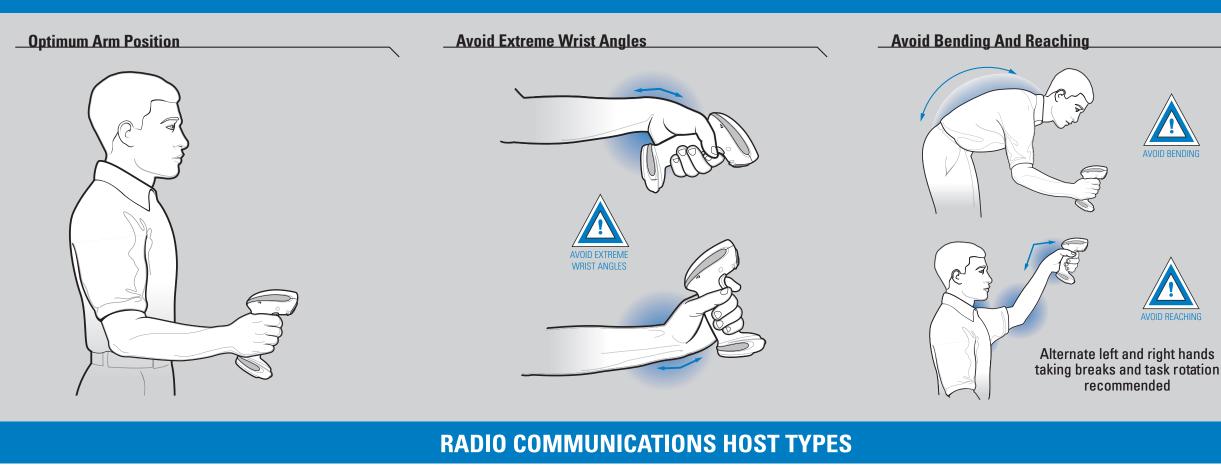
Off	Green 	F	Red I	
Scanner is on and re or no power to scann	ner	successfully decoded	Transmission error	
Hands-Free (P	resentation) Scanning  Green	Off Momentarily	Red	
No power to scanner	Scanner is ready to scan	Bar code is successfully decoded	Transmission error	
Charging				
Off	Green - Slow Continuous	Green - Fast Continuous	Green - Solid	
No power to scanner	Non-critical battery temperature fault	Scanner is charging	Scanner is fully charged	
		Local Contact:		

TROUBLESHOOTING							
Scanner not working  No power to scanner  Check system power; battery may be dischatcharge scanner in cradle; check battery door ensure battery end cap is secured		Scanner not decoding bar code  Scanner not programmed for bar code type  Ensure scanner is programmed to read type of bar code beingscanned	Bar code unreadable  Ensure bar code is not defaced; try scanning test bar code of same bar code type	Distance between scanner and bar code incorrect  Move scanner closer to or further from bar code			
Scanner decoding bar code, but data not transmitting to host  Scanner not programmed for correct host interface  Scan appropriate host parameter bar codes  Scanner not paired to host-connected interface  Pair the scanner to the cradle  Interface cable is loose  Ensure all cable connections are secure		Cradle lost connection to host  In this order: disconnect power supply; disconnect host cable; wait three seconds reconnect host cable; reconnect power supply; reestablish pairing	Scanned data incorrectly displayed on host  Scanner not programmed for correct host interface  Scan appropriate host parameter bar codes				
LED indicates low battery start-up  Wait for red LED to turn green indicating scanner is charging	Cradle communication error Inspect contacts; remove and reinsert scanner in cradle	LED indicates battery temperature  Battery is above or below normal operating to  Do not use scanner; move scanner to location or refer to the Product Reference Guide for more	emperature with normal operating temperature;				
EDCONORALO DECORARAENDATIONO							

Bluetooth connection

established

#### ERGONOMIC RECOMMENDATIONS



Scan a bar code below to choose how the scanner connects to a remote device. Scan **CRADLE HOST** if connecting to the Symbol CR0078 cradle. Refer to the *Product Reference Guide* for more information.

Radio Communications Host Types







HID PROFILE (SLAVE)



SERIAL PORT PROFILE (MASTER)



UNPAIR/DISCONNECT

## **ADD AN ENTER KEY (Carriage Return/Line Feed)**

To add an Enter key after scanned data, scan all *THREE* bar codes in numerical order.







## **ADD A TAB KEY**

To add a Tab key after scanned data, scan all THREE Enter key bar codes above in numerical order then scan all FIVE bar codes below in numerical order.











## **SET DEFAULTS**

Return to Factory Defaults



SET DEFAULTS

#### **MOTOROLA** Motorola, Inc.

One Motorola Plaza Holtsville, New York 11742-1300, USA  ${\tt MOTOROLA} \ {\tt and} \ {\tt the} \ {\tt Stylized} \ {\tt M} \ {\tt Logo} \ {\tt and} \ {\tt Symbol} \ {\tt and} \ {\tt the} \ {\tt Symbol} \ {\tt logo} \ {\tt are} \ {\tt registered}$ in the U.S. Patent and Trademark Office. All other product or service names are the property of their respective owners.





Warranty

For the complete Motorola hardware product warranty statement, go to: http://www.motorola.com/enterprisemobility/warranty.

## Service Information

If you have a problem using the equipment, contact your facility's Technical or Systems Support. If there is a problem with the equipment, they will contact the Motorola Enterprise Mobility Support at: http://supportcentral.motorola.com.

For the latest version of this guide go to: http://supportcentral.motorola.com.

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**BATTERY OFF** 

Battery Off for Long Term Storage/Shipping

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