

Codonics AT Wired Hand Scanner Configuration

Overview

Codonics Safe Label System™ SLS Accessory Kit (Codonics part number AT-ACC-KIT) for the Administration Tool (AT) includes a Motorola® DS4208-HC barcode scanner and stand.

NOTE: It is recommended that you purchase the DS4208-HC wired hand scanner from Codonics. A standard DS4208-HC wired hand scanner will not provide the same performance as a DS4208-HC wired hand scanner from Codonics, which includes custom firmware.

The Motorola wired hand scanner is not configured as required to be compatible with the AT when shipped. You must perform the procedure in “Configuring the Motorola DS4208-HC Barcode Scanner” to configure it.

If you are using another type of barcode scanner, refer to “Parameters to Enable for Other Scanner Types” for a list of the parameters that must be enabled to properly configure the scanner for use with the AT.

The DS4208- HC wired hand scanner also comes with an Intellistand for use in continuous (i.e., presentation) mode. The DS4208-HC must be placed in the Intellistand to enable continuous scan mode.

Configuring the Motorola DS4208-HC Barcode Scanner

To setup the DS4208-HC, insert the RJ45 (e.g., Ethernet) end of the cable into the DS4208-HC until there is an audible click and then gently tug the cable to ensure the connector is secure. Connect the USB end of the cable to the PC running the AT. Once the DS4208-HC is connected to the PC running the AT, scan the 2D barcode below to configure it:



After successfully scanning this barcode, you will hear an audible beep, followed by an audible sound that indicates that the scanner is restarting.

Parameters to Enable for Other Scanner Types

The following parameters must be enabled to properly configure a scanner for use with the AT.

Parameter	State
UPC-A	Enabled
UPC-E	Enabled
UPC-E1	Enabled
EAN-8/JAN 8	Enabled
EAN-13/JAN 13	Enabled
Transmit UPC-A Check Digit	Enabled
Transmit UPC-E Check Digit	Enabled
Transmit UPC-E1 Check Digit	Enabled
Code 128	Enabled
GS1-128 (formerly UCC/EAN-128)	Enabled
ISBT 128	Enabled
Check ISBT Table	Enabled
Code 39	Enabled
Convert Code 39 to Code 32 (Italian Pharmacy Code)	Enabled
Code 32 Prefix	Enabled
Interleaved 2 of 5 (ITF)	Enabled
GS1 DataBar-14	Enabled
GS1 DataBar Limited	Enabled
GS1 DataBar Expanded	Enabled
Data Matrix	Enabled
Prefixes	Enabled
Inverse 1D	Inverse Autodetect
Data Matrix Inverse	Inverse Autodetect
Transmit Code ID	AIM Code ID
Hand-Held Trigger Mode	Auto Aim

Technical Support

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