



SR30 Handheld Scanner



SR30 Handheld Scanner

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Before You Begin

This section provides you with safety information, technical support information, and sources for additional product information.

Safety Information

Your safety is extremely important. Read and follow all warnings and cautions in this document before handling and operating Intermec equipment. You can be seriously injured, and equipment and data can be damaged if you do not follow the safety warnings and cautions.

This section explains how to identify and understand warnings, cautions, and notes that are in this document.



A warning alerts you of an operating procedure, practice, condition, or statement that must be strictly observed to avoid death or serious injury to the persons working on the equipment.



A caution alerts you to an operating procedure, practice, condition, or statement that must be strictly observed to prevent equipment damage or destruction, or corruption or loss of data.



Note: Notes either provide extra information about a topic or contain special instructions for handling a particular condition or set of circumstances.

Global Services and Support

Warranty Information

To understand the warranty for your Intermec product, visit the Intermec web site at www.intermec.com and click Support > Returns and Repairs > Warranty.

Disclaimer of warranties: The sample code included in this document is presented for reference only. The code does not necessarily represent complete, tested programs. The code is provided "as is with all faults." All warranties are expressly disclaimed, including the implied warranties of merchantability and fitness for a particular purpose.

Before You Begin

Web Support

Visit the Intermec web site at www.intermec.com to download our current manuals (in PDF). To order printed versions of the Intermec manuals, contact your local Intermec representative or distributor.

Visit the Intermec technical knowledge base (Knowledge Central) at www.intermec.com and click Support > Knowledge Central to review technical information or to request technical support for your Intermec product.

Telephone Support

These services are available from Intermec.

Services	Description	In the USA and Canada call 1-800- 755-5505 and choose this option
Order Intermec products	Place an order.Ask about an existing order.	1 and then choose 2
Order Intermec media	Order printer labels and ribbons.	1 and then choose 1
Order spare parts	Order spare parts.	1 or 2 and then choose 4
Technical Support	Talk to technical support about your Intermec product.	2 and then choose 2
Service	 Get a return authorization number for authorized service center repair. Request an on-site repair technician. 	2 and then choose 1
Service contracts	 Ask about an existing contract. Renew a contract. Inquire about repair billing or other service invoicing questions. 	1 or 2 and then choose 3

Outside the U.S.A. and Canada, contact your local Intermec representative. To search for your local representative, from the Intermec web site, click Contact.

Service Location Support

For the most current listing of service locations, click **Support** > **Returns and Repairs** > **Repair Locations**.

For technical support in South Korea, use the after service locations listed below:

AWOO Systems

102-1304 SK Ventium 522 Dangjung-dong

Gunpo-si, Gyeonggi-do Korea, South 435-776

Contact: Mr. Sinbum Kang Telephone: +82-31-436-1191 E-mail: sbkang@awoo.co.kr

IN Information System PTD LTD

6th Floor Daegu Venture Center Bldg 95 Shinchun 3 Dong Donggu, Daegu City, Korea

E-mail: jmyou@idif.co.kr or korlim@gw.idif.co.kr

Who Should Read This Manual

This guide is for the person who is responsible for installing, configuring, and maintaining the SR30 Handheld Scanner.

This guide provides you with information about the features of the SR30, and how to install, configure, operate, maintain, and troubleshoot it.

Before you work with the SR30, you should be familiar with your network and general networking terms, such as IP address.

Related Documents

The Intermec web site at www.intermec.com contains our documents (as PDF files) that you can download for free.

To download documents

- 1 Visit the Intermec web site at www.intermec.com.
- 2 Click Support > Manuals.
- **3** In the **Select a Product** field, choose the product whose documentation you want to download.

To order printed versions of the Intermec manuals, contact your local Intermec representative or distributor.

Patent Information

Product is covered by one or more patents. There may be other U.S. and foreign patents pending.

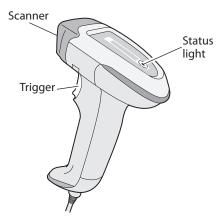
1 Learning About the SR30

Use this chapter to familiarize yourself with the SR30 Handheld Scanner. This chapter covers these topics:

- Introducing the SR30 Handheld Scanner
- Powering the SR30
- Understanding the Status Light
- Understanding the Beeps
- Scanning Bar Codes

Introducing the SR30 Handheld Scanner

The Intermec SR30 Handheld Scanner is a general duty scanner designed to collect data at the point of service (POS) for customer applications.



SR30 Handheld Scanner

Powering the SR30

The SR30 is powered through the accessory cable connected to a host device. Depending on which accessory cable you are using, power comes from either the host device or the external power supply. For more information about each cable, see "Cable Accessories" on page 35.

Understanding the Status Light

The status light on the SR30 indicates a successful decode of a configuration or data bar code.

Status Light Description

Light State	What It Means
Blinks green once	The SR30 successfully scanned a data bar code.
Blinks green two times	The SR30 successfully scanned a configuration bar code.

Status Light Description (continued)

Light State	What It Means
Blinks green five times	A configuration bar code was unsuccessfully scanned.
Turns on red and stays on	The SR30 tried to send data to a host device, but there was a communications error:
	• The PS2 port on the host device is not initialized.
	• An RS-232 protocol timeout has occurred. That is, ENQ, ACK, NAK, and RTS/CTS.

Understanding the Beeps

The SR30 beeps to give you audio feedback when performing some functions. For example, you hear a beep each time you scan a valid bar code.

Beeps Description

Beep Sequence	What It Means
Single beep	The SR30 successfully decoded a bar code.
Two beeps	The SR30 successfully scanned a configuration bar code.
Three beeps	Data was not successfully sent to the host.
	You are using RS-232 communications and a timeout has occurred. That is, ENQ, ACK, NAK, and RTS/CTS.
Five beeps	The SR30 scanned a configuration bar code that it did not recognize.

Scanning Bar Codes

The SR30 contains a linear imager to scan bar code data. When you unpack the SR30, these bar code symbologies are enabled:

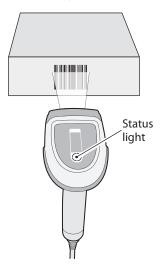
- Code 39
- Code 128/EAN 128
- UPC/EAN

Chapter 1 — Learning About the SR30

If you are using bar code labels that are encoded in a different symbology, you need to enable the symbology on your SR30. Use EasySet version 5.4.4.0 or later to enable and disable symbologies for your scanner. EasySet is available on the CD that ships with the SR30 or from the Intermec web site at www.intermec.com.

To scan a bar code

1 Point the scanner window at the bar code label and hold the SR30 steady about an arm's length from the label.



2 Pull the trigger and direct the red beam so that it falls across all bars in the bar code label.

Use this test bar code:

Code 39 Test Bar Code



123456

Tip: Depending on your screen resolution, you may be able to scan bar codes displayed on your computer screen.

When the SR30 successfully reads a bar code label, the SR30 creates a single beep and the status light briefly turns green.

3 Release the trigger.

2 Connecting and Configuring the SR30

Use this chapter to understand how to connect the SR30 to a host device and configure the SR30. This chapter covers these topics:

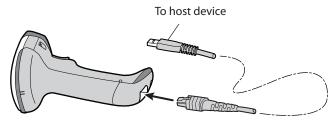
- Connecting Your SR30 to a Host Device
- Configuring Your SR30 Parameters
- Downloading Point of Service (POS) Software

Connecting Your SR30 to a Host Device

To connect your SR30 to a host device, you need the appropriate accessory cable. For a list and description of each cable, see "Cable Accessories" on page 35.

Creating a USB Connection

- 1 Make sure that you have the USB cable (P/N 236-164-xxx).
- **2** Turn on your host device.
- **3** Connect the cable to your SR30 and host device.



- 4 If you are using Intermec POS software:
 - **a** Scan this bar code.

USB cable mode - generic HID



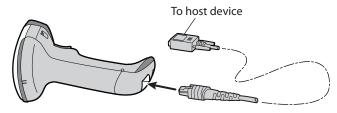


Note: The default USB communication mode is Keyboard HID. If you are using Intermec POS software, you need to change the communication mode to Generic HID.

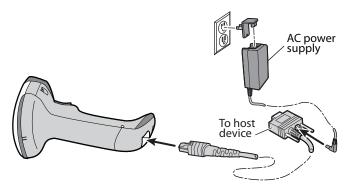
- **b** Download the POS software to your host device. The software is available from the Intermec web site at www.intermec.com.
- 5 If necessary, configure your SR30 for an International keyboard. The default keyboard is North America. For help, see "International Keyboard Bar Codes" on page 10.

Creating an RS-232 Connection

- 1 Make sure that you have the appropriate RS-232 cable (P/N 236-159-xxx, P/N 236-161-xxx, P/N 236-166-xxx, or P/N 236-167-xxx) for your host device and appropriate power supply (if necessary).
- **2** Turn off your host device.
- **3** Connect the cable to your SR30 and host device.



4 If you are using the external power RS-232 cable, connect the power supply to the RS-232 cable and an AC power outlet.



5 Turn on your host device.

Chapter 2 — Connecting and Configuring the SR30

6 If necessary, configure your SR30 serial parameters to match the host device.

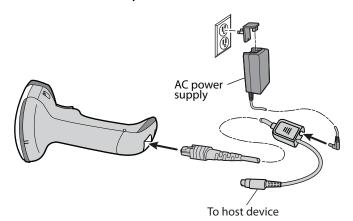
The default serial parameters for the SR30 are:

Baud Rate: 19200 Data Bits: 8 Parity: none Stop Bits: 1

For help, see "Serial Parameter Bar Codes" on page 11 or EasySet version 5.4.4.0 or later. EasySet is available on the CD that ships with the SR30 or from the Intermec web site at www.intermec.com.

Creating a Keyboard Wedge Connection

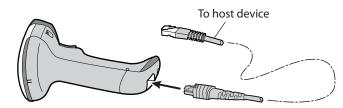
- 1 Make sure that you have the keyboard wedge cable (P/N 236-162-xxx) and appropriate power supply (if necessary).
- **2** Turn off your host device.
- **3** Connect the cable to your SR30 and host device.



- **4** Connect the power supply to the keyboard wedge cable and an AC power outlet.
- **5** Turn on your host device.
- **6** If necessary, configure your SR30 for an International keyboard. The default keyboard is North America. For help, see "International Keyboard Bar Codes" on page 10.

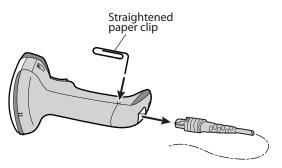
Creating a Wand Emulation Connection

- 1 Make sure that you have the wand emulation cable (P/N 236-163-xxx).
- 2 Turn off your host device.
- **3** Connect the cable to your SR30 and host device.



4 Turn on your host device.

Removing a Cable



Configuring Your SR30 Parameters

After you connect your SR30 to a host device, you may need to configure your SR30 to communicate properly with the host device. This section contains bar codes to configure your SR30:

- for an International keyboard.
- serial parameters.

To configure additional SR30 settings, see EasySet version 5.4.4.0 or later. EasySet is available on the CD that ships with the SR30 or from the Intermec web site at www.intermec.com.

Chapter 2 — Connecting and Configuring the SR30

International Keyboard Bar Codes

If your SR30 is connected to a host with a USB cable or a keyboard wedge cable, you may need to configure your SR30 for an International keyboard.

* = default

North America*



French Windows



French Canadian Windows 95/98



French Canadian Windows XP/2000



German Windows



Spanish Windows



Italian Windows



Swedish Windows



UK English Windows



Brazilian Portuguese Windows



Japanese Windows



IBM/NCR Terminals



Serial Parameter Bar Codes

If your SR30 is connected to a host with an RS-232 cable, configure your SR30 serial parameters to match the host device.

This section contains bar codes for basic serial parameters. To configure additional serial parameters, see EasySet version 5.4.4.0 or later.



Note: By default, RTS/CTS hardware protocol is disabled. To enable this parameter, use EasySet version 5.4.4.0 or later. RTS/CTS hardware protocol operates only in one direction. The SR30 requests permission from the host to transmit and monitors host transmissions.

* = default

Baud Rate

1200



2400



4800



9600



Chapter 2 — Connecting and Configuring the SR30

19200*



38400



57600



115200



Data Bits

7



o*



Stop Bits

1,



2



Parity

None*



Even



Ddd



Downloading Point of Service (POS) Software

If you are using POS software on your host device, you need to download the POS software to your host device. Intermec supports the following POS software:

- OLE for Retail POS (OPOS)
- POS for the Microsoft® .NET Framework
- JavaPOS (JPOS) for Microsoft Windows® platforms

The POS software is available from the Intermec web site at www.intermec.com. To determine which POS software you need, refer to the documentation for your POS system.

Chapter 2 — Connecting and Configuring the SR30

3 Troubleshooting and Maintaining the SR30

Use this chapter to solve problems you may have while using the SR30. This chapter contains these topics:

- Troubleshooting the SR30
- Maintaining the SR30

Troubleshooting the SR30

If you have problems using the SR30, use this chapter to find a possible solution.

Calling Product Support

To talk to an Intermec Product Support representative:

- In the U.S.A. and Canada, call 1-800-755-5505
- Outside the U.S.A. and Canada, contact your local Intermec representative. For help, go to www.intermec.com > About Us > Contact Us.

Before you call Intermec Product Support, make sure you have the following information:

- SR30 firmware version
- SR30 decode version
- SR30 sub-system version, which includes Host Interface Processor (HIP) firmware and electronic hardware version

To get the firmware version, decode version, and sub-system version

- 1 Run an application that can accept bar code information from the SR30:
 - If you are using a USB or keyboard wedge cable, use Microsoft® Notepad.
 - If you are using an RS-232 cable, use the EasySet ISCP Terminal window. For help, see the EasySet software.
- 2 Scan one of these bar codes:

Get firmware version

Get decode version

Get sub-system version

Problems and Possible Solutions

Use this section to find possible solutions to problems you may have.

Problems and Possible Solutions

Problem	Possible Solution
You pull the trigger, but nothing happens.	 The SR30 receives power from either a host computer or external power supply through an accessory cable. Make sure: you are using the appropriate cable. For more information, see "Cable Accessories" on page 35. the cable is connected to the appropriate port on the host computer. the universal power supply (if necessary) is properly plugged in.
You pull the trigger, the red scanning beam turns on, but you cannot successfully scan a bar code.	 Try these possible solutions: Make sure that the SR30 is at the appropriate scanning distance from the bar code. Move the SR30 closer and farther to find the appropriate distance. Make sure that the SR30 is configured for the type of bar code you are scanning. The bar code you are trying to scan may be poorly printed or too small. Scan a known good bar code to make sure that the SR30 is working properly. For more information, see "Scanning Bar Codes" on page 3.
You scan a bar code and the status light turns on, but the SR30 does not beep.	The beep duration, volume, frequency, and number may be configured so the SR30 does not beep. To reset the SR30, scan this bar code: Reset factory defaults

Chapter 3 — Troubleshooting and Maintaining the SR30

Problems and Possible Solutions (continued)

Problem Possible Solution You scan a bar code, the Try these possible solutions: SR30 beeps once, and the Make sure that the accessory cable is status light blinks green properly plugged in to the SR30 and two times, but the data is host device. not transmitted to the host Make sure that your data collection device. application is set up to receive data from the SR30. If you are using an RS-232 cable, make sure that the serial parameters on the SR30 match the serial parameters of the host device. The default serial parameters for the SR30 are: 19200 baud, 8 data bits, no parity, and 1 stop **Note:** You can use EasySet version 5.4.4.0 or later to connect to your SR30 and test the serial connection. For help, see the EasySet software. You scan a configuration The SR30 does not recognize or support bar code and the SR30 the configuration bar code you scanned. beeps three times.

Resetting the SR30

If your SR30 does not respond when you pull the trigger, you can reset your SR30. When you reset your SR30, the scanner control firmware is restarted.

To reset your SR30

Scan this bar code.

Reset factory defaults



Maintaining the SR30

To keep your SR30 in good working order, you may need to upgrade the SR30 and clean the scanner window.

Upgrading the SR30

The SR30 contains a Host Interface Processor (HIP). You can upgrade the HIP firmware.



Note: You can also upgrade the SR30 imager engine firmware. However, you rarely need to perform this upgrade. For help, see the procedure "To upgrade the SR30 imager engine firmware" on page 23.

To upgrade the SR30, you need:

- an RS-232 accessory cable. For more information, see "Cable Accessories" on page 35.
- a PC running Microsoft[®] Windows[®] XP with SP2 or Microsoft Windows 2000.
- EasySet version 5.4.4.0 or later.
- the SR30 HIP upgrade package.

To upgrade the SR30 HIP firmware

- 1 Download the latest SR30 HIP upgrade package from the Intermec web site at www.intermec.com.
 - a Go to Support > Downloads.
 - **b** If necessary, click the link to search the product downloads.
 - c From the Select A Product drop-down list, choose Bar Code Scanners: SR30 Handheld Scanner.
 - **d** Click the link to download the HIP firmware upgrade package and save it to your PC.
 - e Unzip the .zip file.
- 2 Connect your SR30 to a host PC with an RS-232 cable.

Chapter 3 — Troubleshooting and Maintaining the SR30

- **3** Scan the Reset Factory Defaults bar code:
 - Reset factory defaults



- **4** Start EasySet version 5.4.4.0 or later.
- **5** Verify that your SR30 is communicating with the host PC.
 - **a** From EasySet, select **Communication** > **Connect**.
 - Select the appropriate connection parameters, and click Apply.
 - **c** Select **Communication** > **Terminal**. The ISCP Terminal window appears.
 - **d** Scan this sample data bar code:

Code 39 test bar code



123456

The bar code data appears in the ISCP Terminal window.

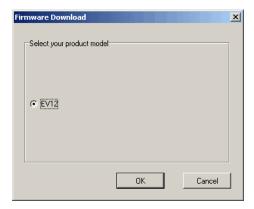
- e Click Close window.
- 6 Select Communication > Disconnect.
- 7 From the EasySet Commands window, double-click Configuration modes and utilities.
- **8** Double-click **HIP firmware upgrade**. The firmware upgrade bar code is added to the setup sheet.



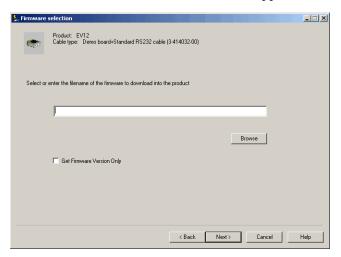
Note: After you scan the firmware upgrade bar code, you have 1 minute to start the upgrade process.

9 Scan the firmware upgrade bar code on screen, or print the bar code set up sheet and scan the bar code.

10 From the **Tools** menu, select **Upgrade product firmware**. The Firmware Download window appears. The model number of the scan engine installed in the SR30 (EV12) is selected.



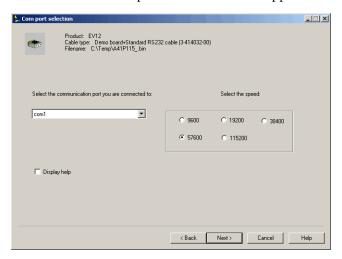
11 Click **OK**. The Firmware selection window appears.



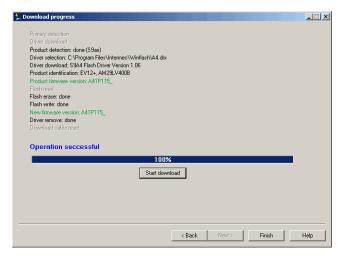
12 Click **Browse** to browse to the location of the HIP firmware upgrade file, select the file, and click **Open**.

Chapter 3 — Troubleshooting and Maintaining the SR30

Click **Next**. The Com port selection window appears.



- Select the COM port the SR30 is connected to, select a baud rate, and deselect the **Display help** check box.
- Click **Next**. The Download progress window appears.
- Click **Start download**. When the HIP firmware download is complete, the "Operation successful" message appears.



Click **Finish**. You have successfully upgraded your SR30 HIP firmware.

To upgrade the SR30 imager engine firmware

- Follow the instructions "To upgrade the SR30 HIP firmware" on page 19 with these exceptions:
 - In Step 1d, click the link to download the SR30 imager engine firmware upgrade package.
 - In Step 5, double-click firmware upgrade with RS-232 cable 3-414032-10, and then click OK.



Note: The command states to use "RS-232 cable 3-414032-10," but you do not need to use this specific cable.

Cleaning the SR30

Clean the scanner window as often as needed for the environment in which you are using the SR30. To clean the scanner window, you can use soapy water, a solution of ammonia and water, or isopropyl alcohol.



Opening the SR30 will void the warranty and may cause damage to the internal components.

To clean the scanner window

- 1 Dip a clean towel or rag in soapy water, ammonia and water solution, or isopropyl alcohol and wring out the excess. Wipe the scanner window. Do not allow any abrasive material to touch the window.
- **2** Wipe dry with a lint-free cloth.

Chapter 3 — Troubleshooting and Maintaining the SR30

Default Settings

Default Configuration

Use the following tables to see the default values of the configuration commands supported on your SR30. The commands are grouped by function and reflect the organization of the Commands window in EasySet version 5.4.4.0 or later.

For detailed command descriptions, see the EasySet online help. The latest version of EasySet is available at no charge from the Intermec web site at www.intermec.com.

Reset All Parameters

Command	Default Value
Reset factory defaults except locked parameters	N/A

Terminal/Cash Register Used in Your Application

Command	Default Value
Keyboard selection	North America

Data Transmission Settings

Command	Default Value
RS-232 parameters	
Baud rate	19200
Data bits	8
Parity	None
Stop bits	1
Hardware/software protocols timeout	1000 ms
ENQ	Not active (default 05h)
ACK	Not active (default 06h)
NAK	Not active (default 15h)
XON/XOFF software protocol	Not active
RTS/CTS hardware protocol	Not active
LRC (longitudinal redundancy check)	Not active

Data Transmission Settings (continued)

Command	Default Value	
Inter-character delay	None	
Inter-message delay	None	
USB		
USB cable mode	Keyboard HID	
ISCP	Active	
Data format	Raw	
Extended bar code data format	<bcd></bcd>	
Transmission frame size (TFS)	128	
Event notification		
Setup modification by config bar code	Not active	
Configuration bar code rejected	Not active	
Unsuccessful decoding	Not active	
Start of read session	Not active	
End of read session	Not active	
Start-up	Not active	
Trigger pulled	Not active	
Trigger released	Not active	
Symbology identifier	Not transmitted	
Preamble	None	
Postamble	Carriage Return + Line Feed	
Data editing		
Active scenarios	N/A	
Scenario 1	Not active	
Scenario 2	Not active	
Scenario 3	Not active	
Scenario 4	Not active	
Scenario 5	Not active	
Scenario 6	Not active	
Scenario 7	Not active	

Chapter 4 — Default Settings

Symbologies

Command	Default Value
Disable all symbologies	N/A
Disable all extended reading ranges	N/A
Codabar	Not active
Code 11	Not active
Code 39	Active
Reading range	Extended
Reading tolerance	High
Code 93/Code 93i	Not active
Code 128/EAN 128	Active
Reading range	Extended
Reading tolerance	High
ISBT 128	Not active
GTIN processing for EAN128	Not active
Irregular EAN 128	Active
Interleaved 2 of 5	Not active
Reading range	Extended
Reading tolerance	High
Matrix 2 of 5	Not active
MSI Code	Not active
Plessey Code	Not active
RSS	
RSS 14	Not active
RSS Limited	Not active
RSS Expanded	Not active
Standard 2 of 5	Not active
Telepen	Not active

Symbologies (continued)

Command	Default Value
UPC/EAN	Active
ISBN	Not active
ISMN	Not active
ISSN	Not active
GTIN	Not active
Reading range	Extended

Operating Settings

Command	Default Value
Scanning/Triggering	
Triggering modes	Level
Timeout	2 sec
Hardware trigger	Active
Software trigger	Not active Start character <stx> (02h) Stop character <etx> (03h)</etx></stx>
Turn off after good read	Active
Aiming beam	
Activation	Off
Duration	0.5 sec
Data decoding security	
Predefined security levels	Normal
Consecutive same read data validation	Auto read count before transmission
Timeout between identical consecutive codes	300 ms
Timeout between different consecutive codes	None

Chapter 4 — Default Settings

Operating Settings (continued)

Command	Default Value
Beeps/green indicator LED	
Note (tone frequency)	High (2090 Hz)
Power-up beeps/Power-up LED	Off
Good read beeps	
Number	1
Duration	80 ms
Timing	Before transmission
Good read LED duration	80 ms
Error beep	On
Setup beep	On
Beep volume	Medium
Read optimization	
Filter sequence	1D default filters
Shutter speed	Automatic mode Minimum 200 Maximum 0
Lighting	LED brightness 100%
Power hold	Not active

Configuration Modes and Utilities

Command	Default Value
Get firmware version	N/A
Get decode version	N/A
Get shutter speed	N/A
Get configuration signature	N/A
Get 1D filter sequence	N/A
Get filter list	N/A
Firmware upgrade with RS-232 cable 3-414032-10	N/A
Host Interface Processor (HIP) firmware upgrade	N/A
Optical setup (using configuration bar codes)	Enable

A Specifications and Accessories

Specifications

Use this section to find technical information about the SR30.

Physical Dimensions

Length: 10.79 cm (4.25 in)
Height: 17.27 cm (6.80 in)
Width: 7.37 cm (2.90 in)
Weight: 184.3 g (6.5 oz)

Power and Electrical Specifications

Electrical rating: == 5 V, 0.5 A

Temperature and Environmental Specifications

Operating: 0°C to 50°C (32°F to 122°F)
Storage: -20°C to 60°C (-4°F to 140°F)

Relative humidity: 5 to 95% non-condensing

Environmental rating: IP30

Bar Code Symbologies

- Codabar
- Code 11
- Code 39
- Code 93/Code 93i
- Code 128/EAN 128
- Interleaved 2 of 5
- Matrix 2 of 5
- MSI Code

- Plessey Code
- RSS 14
- RSS Limited
- RSS ExpandedStandard 2 of 5
- Telepen
- UPC/EAN

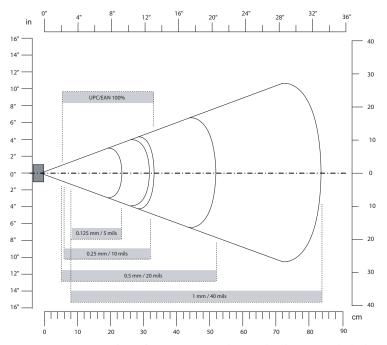
Imager Specifications

The following reading distances apply to the EV12 decoded 1D linear imager (P/N 3-103013-00-51) installed in the SR30.

Typical Reading Distances With 1.5 mm (0.1 in) Setback

Symbology	Density	Minimum Distance*	Maximum Distance
Code 39	0.125 mm (5 mils)	9.5 cm (3.2 in)	17.5 cm (7.4 in)
	0.25 mm (10 mils)	7.5 cm (2.5 in)	22.5 cm (9.3 in)
	0.5 mm (20 mils)	6.5 cm (2.1 in)	28.5 cm (11.5 in)
	1 mm (40 mils)	9.5 cm (3.2 in)	32.5 cm (13.3 in)
UPC/EAN	0.33 mm (13 mils)	7.0 cm (2.3 in)	23.5 cm (9.7 in)

^{*}Minimum reading distances are measured in the dark (0 lux).

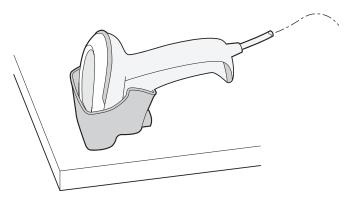


Linear Imager Typical Reading Distances: This graphic does not include the 1.5 mm (0.1 in) setback for the SR30.

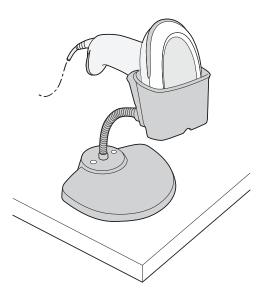
Accessories

You can use these accessories (sold and ordered separately) with the SR30 Handheld Scanner. To order accessories, contact your local Intermec sales representative.

Stand Accessories



SR30 Desktop Stand (P/N 203-846-xxx): The desktop stand provides you with a convenient way to store the SR30 when you are not using it.



SR30 Hands-Free Stand (P/N 203-845-xxx): The hands-free stand provides you with a convenient way to store the SR30 when you are not using it or scan items without having to hold your scanner.



SR30 Wall Mount Stand (P/N 203-847-xxx): The wall mount stand provides you with a convenient way to store the SR30 when you are not using it.

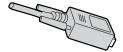
Cable Accessories



USB Cable (P/N 236-164-xxx)

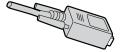


Powered RS-232 (P/N 236-159-xxx): This cable supports the Intermec 700, 2435, 5055, 6400, CK30, CK31, CK60, CV60, and CV30 computers.

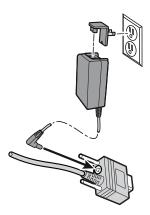


Powered RS-232 (P/N 236-166-xxx): This cable supports IBM SureOne POS and SurePOS 300 terminals.

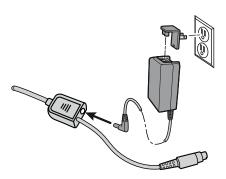
Appendix A — Specifications and Accessories



Powered RS-232 (P/N 236-167-xxx): This cable supports NCR RealPOS 20, 30, 70, and 80 terminals.



External powered RS-232 (P/N 236-161-xxx): This cable also requires one of these universal power supplies: U.S.A. and Canada (Model AE26) or all other countries (P/N 851-086-xxx).



Keyboard Wedge Cable (P/N 236-162-xxx): This cable also requires one of these universal power supplies: U.S.A. and Canada (Model AE26) or all other countries (P/N 851-086-xxx).



Wand Emulation (P/N 236-163-xxx): This cable supports the Intermec 242X, 2455, 2475, 246X, 248X, and 5020 computers.



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SR30 Handheld Scanner User's Guide



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