

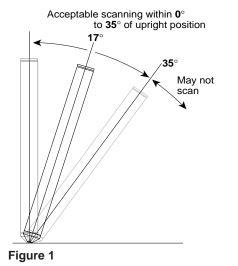
The Intermec 1280 Series Wand can scan bar code labels and transmit digital signals to any compatible Intermec digital reader.

USING THE WAND Scanning Operation

- 1. Hold the wand in the same manner as you would a pencil.
- 2. Place the tip on the surface of the label approximately one-half inch (1.3 cm) before the beginning of the bar code. Hold the wand at a slight angle (see Figure 1).
- 3. Using light pressure, and with an even rate of speed, draw the tip of the wand across the entire length of the bar code. Scanning can be done in either direction.



Optimum scanning angle at $\mathbf{17}^\circ$ from the upright position





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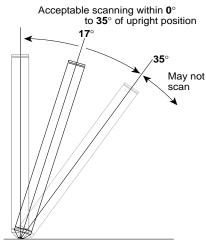


Figure 1

SCANNING PROBLEMS

The reader emits an audible tone when a bar code label is correctly scanned. If it does not, check your scanning technique.

Unsatisfactory Scan:	Cause of Problem:
	Starting the scan within the bar code or scanning too slowly.
	Stopping within a scan or varying the rate of velocity across the bar code.
	Not staying in the bar code during the entire scan.

Also, inspect the quality of the bar code labels that are being used. Low contrast, scratched, or otherwise defaced bar code may cause scanning problems.

MAINTENANCE

Cleaning

For optimum performance, keep the wand clean and dry. Remove debris from the tip with a soft cloth. The wand barrel and the end cap can be cleaned with isopropyl alcohol or a mild detergent applied to a soft cloth. Do not allow moisture to enter the wand. Do not immerse the wand in fluid.

TIP REPLACEMENT

The tip must be replaced if the scanning window is chipped, cracked, or scratched.

- 1. Remove the tip by inserting a thin coin into the tip locking ring and prying it off the end of the wand.
- Be careful not to damage the optical surface within the opening of the wand barrel.
- 2. Place the new tip in the end of the wand, being careful not to touch the exposed optical surface.
- 3. Press the tip against a smooth, hard surface. Hold the wand firmly and press downward until the tip snaps into place.

Accessories: Edge Guide	Function: Facilitates scanning bar codes on the edge of circuit boards.	Ordering No: 048275
Wand Holder	Provides storage for the wand when not in use.	061064 (blue) 046993 (brown) 047175 (gray)
Replacement Tip		062441





ORDERING INFORMATION

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	This 1280 Series Wand complies with the European EMC and Low Voltage Directives. It has been tested to EN	Intermec



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