

Now Your Printing Needs are in the Palm of Your Hand.

Benefits

- Fast, easy message set-up using Windows[®]-based software
- Windows fonts capable of a variety of print styles
- Character height flexibility (0.5" - 1.125")
- Easy set-up of variable information (up counters/down counters/date and time)
- Messages with up to 1,500 characters
- Store up to 10 messages for faster printing
- Multiple line of print within the same message
- Great for curved surfaces

Versus traditional stenciling

- No more cutting dies or stencils
- No more time-consuming letter setup
- No more dripping roller heads or additional supplies
- Non-aerosol ink application
- Less waste of paint by only printing the characters
- Eliminate inventory of:
 - Stencil stock
 - Rollers
 - Roller handles
 - Roller trays



Specifications

- Built-in rechargeable battery
- Roller wheels assist in straight printing of messages
- Roller wheels also perform the encoding process
- Special characters
- Alcohol or MEK-based inks
- White, black, blue or red inks available

Applications

- Lumber marking
- Drum and tote marking
- Pallet marking
- Distribution and warehousing
- And many more



Sure Code[®] 250 *Handheld Printer*

Working position in 3D space

Any

Number of messages per run

One

Line printing

Supports printing of up to 10 messages in successive lines.

Maximum number of characters per message

1,500 (including control characters for the printer's built-in fonts).

Number of messages and accompanying print-parameter (stored in the printer's memory at the same time)

From 1 to 10, messages are loaded to the printer via a PC.

Printing of graphics (logo, special graphics characters)

Optional. Editing and printing of graphical messages and symbols with the use of Windows[®] (True Type) fonts as standard.

Special characters

National (diacritical) characters, graphic characters for information, warning, transport and other purposes (a character set defined by the manufacturer), etc.

Variable fields (messages whose contents vary dynamically according to occurrence of a specific event)

Date and time in any format, expiration date, incremental or decremental counters, universal counter (of pieces, pallets, meters, etc.).

Programming

- Wireless (radio) line (with the range of up to 50m)
- Message and parameter processing software compatible with Windows[®] 98SE/ME/NT/2000/XP[®]
- Programming with the use of a mini-terminal (optional)
- The option of networking of up to 30 printers; such a network is radio-controlled via a PC or terminal

Timing

Either synchronized with rotational speed of the lower guide roll or at time intervals by an internal generator regardless of the printer's travel rate during printing.

Power supply

Battery powered with a pack of 3 Li-ion cells.

Approximate operating time with the battery fully charged

50 hours of non-stop printing at the temperature of 20°C, automatic low battery indication.

Recharging

Automatically via an external 24V/1 A DC power pack. Charging time – less than 150 minutes.

Number of charging cycles: 500 (up to 70% of initial capacity).

Ink

Available in easy, detachable containers. Alcohol or MEK-based, in various colors – white, black, blue or red.

Container capacity

110ml, enough to print about 100,000 characters with 7x5 pixel matrix or about 17,000 characters with 16x10 pixel matrix, 150ml (optionally).

Working pressure

From 0.03 MPa to 0.04 MPa, (from 0.3 bar to 0.4 bar).

Operating temperature range

From +5°C to +40°C.

Storage temperature range (over a longer period)

From -10°C to +45°C if alcohol or MEK-based ink is used for printing.

Humidity

Up to 95% without steam condensation – at temperatures higher than the dew point (the printer can be operated when it rains provided that the surface to be labeled is dry).

Weight

980±10g, printer with a battery and full ink container, without power pack and cable.

Dimensions in vertical position (length/width/height)

240/130/265mm



Equipment Service

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