WIRELESS DOT PEEN MARKING SYSTEM e-mark XL





- Handy and balanced
- Ergonomic handle
- •Lightweight (3,6 kg 6.6 lbs)
- Transport suitcase
- •Marking window 120 x 40 mm 4.7 x 1.6 in



HIGH-PERFORMANCE

- Marking on all types of material and difficult surface conditions
- Precise and accurate guides
- Marking speed and power
- Marking hard parts up to 60 HRC



 Light and robust cast aluminium body and handle



- Simplified navigation software
- Color screen

FULL PACKAGE





2 batteries 18v Li-ion + charger

Transport suitcase

Maintenance kit

E-MARK XL CHARACTERISTICS



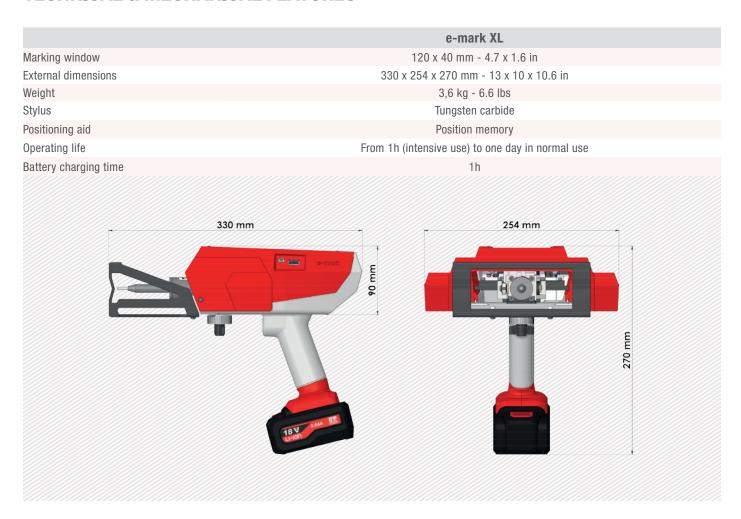
DOT PEEN MARKING EXAMPLES







TECHNICAL & MECHANICAL FEATURES



OPTIONS



Maintenance kit



Custom front plates



Wireless barcode reader



Datamatrix reader

Please consult us if a specific configuration is not published in the table attached.

SIC Marking designs customized and turnkey solutions for all industrial sectors. Our design offices produce machines in compliance with your specifications and your industrial standards.

E1 CONTROL UNIT

The e1 controller

- USB port (allows you to easily transfer your marking files)
- •Fully programmable
- •Small size
- Marking diversity (DataMatrix, circular, alphanumeric, logos ...)
- Membrane protected industrial keyboard



Technical & electronic features

	e1 controller
LCD screen	HD color, 70 x 54 mm - 2.7 x 2.1 in
Keyboard	49 keys, membrane protection
Power	100 Watt
Power supply	18V / 3A
Communication ports	USB
Inputs-outputs	Jack socket
PC software	Creation, backup and transfer of logo files



APPLICATIONS



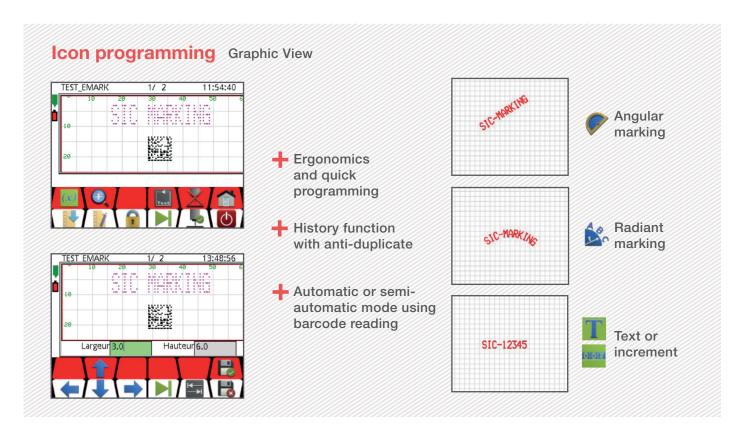




E1 RANGE SOFTWARE

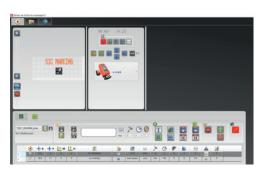
Software features

Memory	>100 Mo
Variable	Alphanumeric, incrementation, timestamp, barcode
Logos	Download from a PC or USB key
Fonts	Arial, Comic, Comic_B, Courier, OCR, OCR_BOLD, OCRA, 4x6
Style	Angular, radiant, linear, radial, datamatrix, logo
Character Size	From 1 mm to 40 mm (limited following marking window)
Impact Force	9 adjustable levels
Depth	Up to 0,3 mm (according to the material)
Resolution Between Dots	0,05 mm MAX
Password	2 security levels



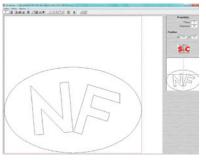
PC UTILITIES

File editor



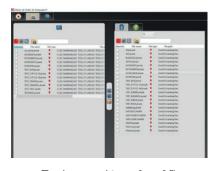
Creation or modification of files on PC.

Creation of logos



Creation of vector and matrix logos.

File manager



Backup and transfer of files (by USB key or by USB link).