

Sauven 500™

Designed for
low cost
inkjet printing.



Overview



High Resolution Coding & Marking

1 to 8 lines of print, maximum 18mm print height.



Stand Alone Printer

Use a USB stick to transfer print messages from Sauven **Pro** software.



PC Connectivity

Via USB cable or Ethernet for direct message creation or factory network system.



True Type Fonts & Unicode

Enables message creation in any font and in any language.



Graphics, Logos & Barcodes

Easily import JPEG & BMP graphics using Sauven **Pro** software.



Large Oil Based Ink Cartridge

Low cost coding and clean inking system, ideal for printing onto porous surfaces.



Simple Screen & Keyboard

For local control of printer width, direction and message delay.



Multi Port Connection

For encoders, external alarms and alternative product detection devices.



Out of the Box Installation

With minimal components for maximum reliability.

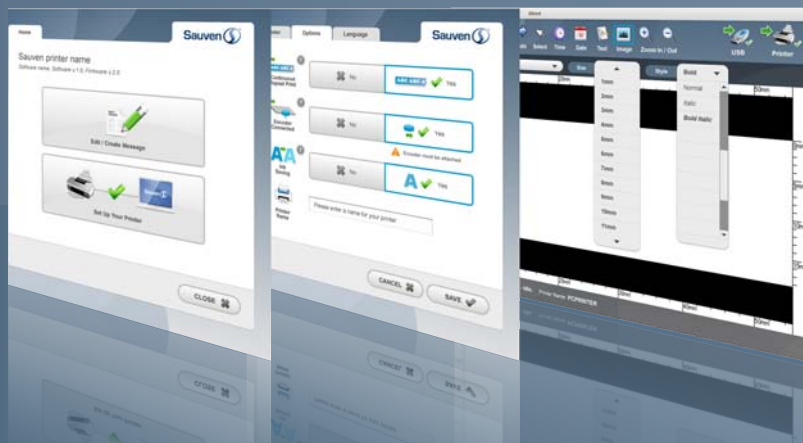


Ink Saver Mode

Reduce ink consumption by up to 50%.

Sauven **Pro5** software™

- Simple interactive Windows programming
- Unlimited message storage
- Ink saver print mode
- Uses True Type font & Unicode
- Imports JPEG & BMP logos
- Multi language support



Specification

Sauven **500**™

Features

- 1 to 8 lines of print
- 18mm total print height
- High resolution piezo print head
- Prints text, graphics, logos and barcodes
- Prints time and multiple date formats
- Continuous repeat print capability
- 100m/min print speed (30m/min for bar codes & 3mm text)
- Single start /stop print button
- Visual alarm indicator including ink low
- Message width, delay and print direction control
- Built in product detection photocell
- Weight 1.7kg (excluding ink cartridge and brackets)
- Size 242 x 178 x 90mm

Connectivity

- USB-A memory stick included
- USB-B
- Ethernet (optional)
- I/O port for encoder, alarm beacon and external photocells

Ink

- Sealed replaceable ink cartridge (up to 15 million characters)
- Oil based inks for porous surfaces
- Various colours

Electrical

- 90-260VAC to 24VDC power supply included

Sauven **Pro5** software™

Features

- Compatible with XP, Vista and Windows 7
- Intuitive icon led message creation
- True Type Fonts and Unicode supported

- Graphics, logos & barcodes directly imported in JPEG and BMP format
- Time and multiple date formats
- Ink saver print mode
- Unlimited message storage
- Multi language support

Sauven Marking Ltd continuously improves products and software. Specifications are subject to change.

www.sauven-marking.com



Smart thinking: *Smart printing*

Sauven Marking Ltd
Wintersells Road
Byfleet
Surrey
KT14 7LF
England

T: +44 (0) 1932 355191

F: +44 (0) 1932 354511

E: sales@sauven-marking.com

Sauven Worldwide

Sauven ink jet printers are available through a global network of qualified distributors offering a total sales and support service.

