

HSAJET® OBJ InkDraw SOFTWARE

Windows based design & print software

Powerful software for design and print control

OBJ InkDraw is a print job editing tool especially designed for our HSAJET® printers. The software enables you to assemble images, text and barcodes and quickly arrange them into print messages.

OBJ InkDraw has an intuitive graphical user interface that combines powerful functions with ease-of-use. Due to its user-friendly interface, OBJ InkDraw allows the operator to define and run jobs within a few minutes, and consequently reducing operational costs.

Package coding

OBJ InkDraw gives you the power to design messages with ease and flexibility. Whether you need to print text, images or barcodes, OBJ InkDraw is the design software you need to facilitate your messages.

Runs on any HSAJET® CB-based controller

- SUPPORT FOR TOUCH SCREEN KEYBOARD
- MULTI-LINGUAL
- SUPPORT FOR REMOTE CONTROL VIA NETWORK
- PRINT COST CALCULATION
- ALPHA-NUMERIC TEXT

Design features

Text, date, graphics, numbering, linear and 2D barcodes are easily created and precisely positioned. All objects are managed by drag and drop.

Variable barcodes and bitmaps

OBJ InkDraw offers a large library of barcodes including 2D such as Datamatrix. The barcode library is regularly updated free of charge.

With the drag and drop function it is easy to link to a database for printing variable barcodes and bitmaps.



Touch mode

The touch interface can be re-designed by the customer to fulfil their needs for simplicity or a higher level of security.

Log and status

Standard or bespoke log is available for gathering data about executed prints. Log e.g. date/time for print of individual records, field content and print number. Meanwhile printing status of print heads, speed and ink consumption can be seen real-time.

Cost calculation

The cost calculation function provides precise information about ink-quantity, coverage, cost.

User level control

Different user levels with password can be activated for higher degree of data security.

Network features

Utilizing ethernet or serial connection interface to the printer or another system is easily achieved.

Our communication protocol makes it easy to interact with other equipment or to let a master machine take control of the printer.

OBJ InkDraw

SOFTWARE

Sample of features	Functions:
Multi-lingual	The user interface can be translated into any language. Several language files are included.
Word pitching and wrapping	Pitch to in- or decrease the space between the characters. Wrap words to next line if too long.
Bar codes	Library with more than 75 bar codes, incl. linear and 2D bar codes.
Prompts	Use prompts to change the content of an object, search a database for a specific record or load a new logo just before the printing starts.
Date & time (real time)	Use real time clock and date functions for printing production time, dates and shift codes.
Date & time (adjustable)	Use the adjustable date and time function to print eg. 'best before dates'.
Numbering	Use the numbering tool for printing consecutive or step counters.
Graphics	Images in Windows BMP or JPEG format.
Database connectivity	Connect to any MS Access, Excel, SQL or any kind of text file database. ODBC or text file.
List printing	Print monitor with data listed for easy overview and management.
Single and multi line text	Both single and multi line text is available.
Alignment	Align objects precisely individually or in groups.
Multiple print records	Print multiple print records per page.
Hidden (unprintable) records	Usable for eg. hidden counters.
Ink level monitor	Manage the ink levels and show on-screen status.
Favourite quick access	Define an object and add to favourites for quick access creating layouts.
Fully object oriented	Drag and drop objects onto canvas and position and align these individually.
Print preview	Preview your print on screen or on office printer.
Remote network control	Connect and control OBJ InkDraw via network, e.g. ethernet, RS232.
Touch screen	Design your own user interface with touch designer. Pre-defined layout comes with the software.
User level access	User levels are controlled by Administrator.

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