

EasyPrint Xi

Harsh Environment Thermal Transfer Printer



FEATURES

- IP 65 Rated for Washdown
- Largest Print Area 5" x 31.18"
- Intermittent & Continuous
- Floating printhead provides perfect alignment to substrate for high quality printing
- Advanced Ribbon Savings & printhead life management

TYPICAL USES

- Product/Company ID
- Scannable Bar Codes
- Real-time variable data

INDUSTRIES SERVED

- Meat Processing/Packaging
- Poultry
- Processed/Prepared Foods
- Dairy

SUBSTRATES

- Flexible Packaging Films
- Tyvek® & Medical Papers
- Labels
- Foils

**Cassette is IP65 rated
for harsh environments**



PRINT...

**Sell By Dates, Lot Numbers,
Bar Codes, Nutritional Facts, ...**

The EasyPrint X thermal transfer printer was developed to provide a printing solution for extreme (wash-down) environments.

The EasyPrint X is **IP65 rated**, available for both intermittent and continuous motion packaging machines, and its 32 bit processors provide the fastest (up to 1200 mm/sec) high quality printing directly onto packaging substrates.

EasyPrint X

IP-65 Wash Tolerant



Conformal coating material is applied to act as protection against moisture, dust, chemicals, and temperature extremes.

FEATURES / BENEFITS

- Full Touch Screen Control.
- Full USB Support.
 - USB Memory Stick.
 - USB Keyboard.
 - USB Scanner.
- Built in Web Server.
- Faster label processing – at least 4X.
- Fast real-time variable calculation/update times.

More fault-tolerant...

- Protected against miswiring to packaging machine.
- Protected against wrong line voltage - universal input.
- Air pressure detection protects print head.

More application features...

- Multi-Pack printing.
- Die-Counting feature with synchronization.
- Electronic registration.
- Hand Scanner input
- Built-in Bar Codes.

Environmental...

- IP-65 Wash Tolerant version available.

Less complex to operate...

- Easier to learn, less to remember.
- More intuitive menus, simpler menu structure.
- Fewer user-settable operating parameters.
- One-Touch built-in test print.

Smarter...

- Automatic real-time parameter compensation tracks packaging machine.

Fewer electronics...

- Printed circuits having reliable surface-mount technology and fewer interconnections.
- Only 1 cable between control & printer.

Technical Specifications

Technology	Direct Thermal Transfer
Print Area	i 2" Model: 2" x 4" (51mm x 102mm) 5" Model: 5" x 4" (127mm x 102mm)
	C 2" Model: 2" x 30" (51mm x 762mm) 5" Model: 5" x 30" (127mm x 762mm)
Print Speed	Up to 500mm/sec
Print Density	300 DPI (12 dots/mm)
Graphic Logos	BMP, DXF, PCX, TIF, WMF, GIF
Bar Codes	EAN 13, EAN 8, Code 39, 2/5 interleave, UPC A, UPC E, Code 128, EAN 128, HIBC LIC 128, PZN, EAN add-on, Date code
Time/Date	Yes
Memory Storage	USBx2 or PC
Ribbon Length	2,625 ft. (800m)
Communication	Serial RS 232, Parallel DB25, USB, Ethernet
Temperature	41°F-104°F (5°C-40°C)
Electrical	115/230 VAC, 50/60Hz, 400VA
Compressed Air	.353 CFM@ 88 PSI, Max (10LT/min @ 6 Bar)



Scan the code for a video of the EasyPrint X

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