

DATASHEET.

PRINTREX 920

PRINTREX 920 by TRANSACT

The **Printrex 920** is the first full color printer/plotter designed from the ground up to perform in the adverse environment of a logging truck or off-shore platform.



THE FIRST COLOR PRINTER TOUGH ENOUGH TO RIDE SHOTGUN.

- Uses ZINK® Zero Ink - an amazing new way to print in full color without ink cartridges or ribbons
- Capable of printing black and white on standard thermal paper
- Designed and built with rugged reliability
- Available in both desktop and rack-mount configurations
- Easy path to upgrade existing logging systems to full color
- Print drivers for Windows® and CUPS configurations for Linux™/Unix™

TRANSACT
Technologies Incorporated

DIRECT THERMAL COLOR

The 920, developed from a partnership between Printrex and ZINK® Imaging, uses ZINK® Zero Ink® printing technology from ZINK® Imaging. ZINK® stands for Zero Ink®—an amazing new way to print in full color without the need for ink cartridges or ribbons.

MEDIA FLEXIBILITY

In addition to the ZINK® color media, the 920 can use standard thermal paper, allowing for black and white printing.

RUGGED RELIABILITY

Designed and built with the same attention to the required operating environment as the Printrex black and white printers/plotters, the 920 exhibits the same rugged reliability that users have come to expect and rely on from Printrex.

PLOTTING SPEED AND DENSITY

Color Printing: 18 inches per minute
Black & White Printing: 120 inches per minute
300 dots per inch horizontal
200 dots per inch vertical

CONFIGURATIONS

The 920 is available in both desktop and rack-mount configurations.

EASY UPGRADE PATH

Fitting into the same 3U rack space or filling the same footprint on the desk as the familiar Printrex black and white thermal printers/plotters, the 920 offers an easy path to upgrade existing logging systems to full color.

INTERFACES

Both USB and Ethernet interfaces are standard.

PRINT DRIVERS

The 920 has print drivers for Windows® and for the CUPS configurations for Linux™/Unix™.

OUTPUT STACKERS

Output stackers are available options for both the desk top and rack mount configurations. The desktop stacker is a combination input tray and output stacker.

INPUT / OUTPUT SPECIFICATIONS

USB 2.0 High Speed
Ethernet, 10/100 Base TX

POWER REQUIREMENTS

Universal input (100/230 volts, 50/60 Hz), 250 watts maximum



MEDIA SPECIFICATION

ZINK® Color Fan Fold Paper
Printrex p/n 2316-0027
Width: 8.5 inches (216 mm)
640 sheets/box

Black & White Fan Fold Paper
Printrex p/n 2316-0011
Width: 8.75 inches (222 mm)
800 sheets/box

REGULATORY

Emissions: EN 55022:2006 Class A, A1:2007
Immunity: EN 50024:1998, A1:200, A2:2003
Safety: EN 60950-1:2006 (ed. 2) A11:2009
FCC Class A, Part 15

ENVIRONMENTAL

Operating Temperature (printing) –15°C to 40°C
Operating Temperature (non printing) –40°C to 71°C
Storage Temperature –55° to 85°C

OPTIONAL ACCESSORIES

Output stacker for rack-mount configuration
Combination Input tray/output stacker for desktop configuration

MECHANICAL

Rack-Mount Configuration
19 inches wide x 20 inches deep
Weight: 24 pounds
Desktop Configuration
12 wide x 20 deep x 5 inches high (300 x 500 x 125mm)
Weight: 18 pounds

WHO WE ARE

TRANSACT Technologies Incorporated (Nasdaq:TACT) is the leader in developing and manufacturing market-specific printers for transaction-based industries. These industries include food service, casino, gaming, lottery, banking, kiosk, POS, oil, gas and medical. Each individual market has distinct, critical requirements for printing and the transaction isn't complete until the receipt and/or ticket is produced. TRANSACT printers are designed from the ground up based on market specific requirements and are sold under the Ithaca®, Printrex and Epic product brands. TRANSACT distributes its products through OEMs, value-added resellers, and selected distributors. TRANSACT has over two million printers installed around the world. TRANSACT has a strong focus on the after-market side of the business, with a high commitment to printer service, supplies, and spare parts. TRANSACT is headquartered in Hamden, CT. For more information on TRANSACT, visit www.TRANSACT-Tech.com or call 203-859-6800.

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