

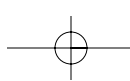
BANKjet® 1500
Inkjet



Inkjet printing for teller transactions. Also validates on various sized one-ply forms. Talk about right on the money.

- Perfect for bank branch automation.
- Patented validation feature automatically guides form or check into the printer.
- Validates various sized forms in standard or rotated print mode.
- One-color or two-color printing for attention-grabbing graphics, promotions, special offers, and more.
- Surprisingly affordable printer doubles as a marketing tool.
- Features the latest HP inkjet technology.

ithaca®
a product of TRANSACT



Meet the Ithaca® BANKjet® 1500 color inkjet printer. Quicker, cleaner and quieter than any impact in the financial services industry, the Ithaca BANKjet 1500 is packed with convenient, real-world features. Based on proven inkjet technology in use in the retail world, BANKjet 1500 prints in your choice of red, black, green or blue—in any combination of two colors—thanks to a high-capacity, 7-million-character Hewlett-Packard cartridge. Engineered for easy, worry-free operation, the BANKjet 1500 comes with a standard 2-year warranty, complete with extended maintenance options. And, of course, it's backed by our solid reputation for quality and reliability.



inkjet
technology by 

OUR PRINTING CHARACTERISTICS

Print Speed: (@ 8 LPI):

12 LPS min. @ 10 CPL, 6 LPS min. @ 40 CPL
Lines per inch (LPI): Selectable (defaults = 6 and 8)
Characters per inch (CPI): Selectable to 30 max.
(defaults=13, 14.8, 17.3 and 20.8)
Characters per line (CPL): 74 max. (default=44)
Print Zone: Width: 64.5 mm (2.54 in.)
Inserted form: 9 lines @ 6 LPI (12 lines @ 8 LPI)
6" x 2.75" check when inserted vertically:
Front: 51 lines @ 10 CPI rotated print
Back: 30 lines @ 6 LPI (40 lines @ 8 LPI)

OUR INTERFACE OPTIONS

RS232C: Bi-Directional Serial (9-Pin or 25-Pin D-Shell)

IEEE1284: Bi-Directional Parallel
(25-Pin D-Shell or 36-Pin Centronics)

Universal Serial Bus (USB)

10 Base-T Ethernet

OUR PRINTER DRIVERS

Windows™ 95/98/2000/XP/Me
XFS 2.0 compliance is available.

OUR OPTIONS

- Two-Color Printing
(Choose from Black, Red, Green and Blue)
- Auto-Cutter: Partial Cut
- Adjustable Paper Low Sensor
- Light or dark gray cabinetry

OUR POWER REQUIREMENTS

Small power brick internally mounted in PowerPocket®
slot: 100-240 VAC Universal Switcher, 47-63 Hz

OR

24 VDC from external power source

OUR RELIABILITY

Printer in full operation (tear-bar model)*:

MTBF: 28,000 hours **Auto-Cutter:** 1,000,000 cuts

*Reliability data is based on Ithaca standard test conditions
simulating a normal operating environment.

OUR ENVIRONMENTAL SPECS

Extended Operating Temperature:

0°C to +45°C (32°F to +113°F) @10 to 90% RH

Storage Temperature:

-10°C to +60°C (14°F to +140°F) @10 to 90% RH

OUR MEDIA

Paper Roll (one-ply receipt):

Width: 76 mm (3.0 in.) Diameter: 100 mm (4.0 in.)
Thickness: .076 mm to .102 mm (.003 in. to .004 in.)

Inserted Form (one-ply):

Thickness: .076 mm to .119 mm (.003 in. to .0047 in.)
Form dimensions for validation:

(WxL) Min. 70 mm x 70 mm (2.75 in. x 2.75 in.)
Max. 279 mm x 216 mm (11 in. x 8.5 in.)

Form dimensions for full check print inserted vertically:

(WxL) Min. 70 mm x 152.4 mm (2.75 in. x 6 in.)
Max. 70 mm x 222.3 mm (2.75 in. x 8.75 in.)

OUR FEATURES AND BENEFITS

- Print Speed: 12 LPS at 10 Characters Per Line
- Print Resolution: Max. 208 dpi Horizontal, 96 dpi Vertical
- Simple Snap-In No-Mess Cartridges with Fast-Drying Ink
- Standard Warranty: Two Years (Extended Maintenance Plan Available)
- PowerPocket® for Protected and Secure Storage of Power Supply
- Patented Insta-Load® Automatic Paper Loading
- Cash Drawer Drivers: Dual with Status (Single RJ12)
- Font Selections: Small Draft, Medium Draft, Large Draft and Near Letter Quality
- Selectable Printing Features of Bold, Italics, Size Scaling and Rotated
- Emulations: Ithaca/IBM, Epson ESC/POS, Epson TM-U325, Microline
(Other Financial Emulations: Contact Us For Details)
- APA and Epson Bit Map Graphics
- Data Buffer: 8K (Adjustable)
- 208K Non-Volatile Flash for Multiple Character Sets, Bit Images and EJ
- Bar Codes: Code 39, Code 93, Interleaved 2 of 5, UPC-A and UPC-E,
EAN8 and EAN13, Code 128
- 65 Language Character Sets Supported (EURO Character Included)
- Self-Diagnostics
- Remote Statistics
- Paper Out and Ink Low Detection and Indicators
- Software Developer's Toolkit Available
- Top Drop-in Forms Insertion with Programmable Top of Form
- Independent Validation

OUR REGULATORY COMPLIANCE

FCC Class B ULc CE Mark Class B UL 1950 TUV

OUR PHYSICAL CHARACTERISTICS

Dimensions (without cutter): 172 mm W x 248 mm D x 151 mm H
(6.75 in. W x 9.75 in. D x 5.92 in. H)

Dimensions (with cutter): 172 mm W x 248 mm D x 164 mm H
(6.75 in. W x 9.75 in. D x 6.44 in. H)

Weight: 2.7 kg (6 lbs.) **Shipping Weight:** 3.6 kg (8 lbs.)

OUR PRINT CARTRIDGES**

Black, red, green, blue:

Average 7 million characters to ink depletion (avg. 16 dots/character)

**Reliability data is based on HP test results.

OUR SUPPLIES & SERVICE

We offer convenient one-stop shopping for all your printer needs – paper, cartridges, spare parts, manuals, printer servicing/refurbishment and more. For more information, call us at 1.877.7ithaca (1.877.748.4222) or visit our Web site at www.ithacaprinters.com.

WHO WE ARE

TransAct Technologies, Inc. (NASDAQ: TACT) designs, develops, manufactures and markets transaction-based printers under the Ithaca® and Magnetec® brand names. In addition, the company markets related consumables, spare parts, and service. The company's printers are used worldwide to provide receipts, tickets, coupons, register journals and other documents. The company focuses on the following vertical markets: point-of-sale (POS) and gaming and lottery. All of TransAct's products are manufactured in ISO9001-certified facilities.



WHERE TO REACH US

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