

# QUALITY YOU CAN BANK ON

BANKjet® 1500



- Easy to integrate
- Long lasting, 7-million character HP cartridges are a snap to change — with no mess
- Vertical or horizontal form insertion
- PowerPocket® located underneath for secure power supply storage
- Extremely quick — 12+ lines per second — twice the speed of impact
- Prints graphics, logos, promotions, special offers
- Convenient auto-cutter option available
- Patented Insta-Load® automatic paper loader

Quicker, cleaner and quieter than any impact in the financial services industry, the Ithaca BANKjet®1500 is packed with convenient, real-world features necessary for any busy financial institution. 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.

**TRANSACT**  
Technologies Incorporated

## PRINTING CHARACTERISTICS

Resolution:	Max. 208 dpi horizontal, 96 dpi vertical
Print speed (@ 8 lpi):	12 lps min. @ 10 cpl, 6 lps min. @40 cpl
Line 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:	74 max. (default=44)
Print zone width:	2.54 inches (64.5 mm.) up to 3.54 inches (89.9 mm.) on slip
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)

## PHYSICAL CHARACTERISTICS

Dimensions without cutter (in inches):	6.75 W x 9.75 D x 5.92 H
Dimensions without cutter (in mm.):	172 W x 248 D x 151 H
Dimensions with cutter (in inches):	6.75 W x 9.75 D x 6.44 H
Dimensions with cutter (in mm.):	172 W x 248 D x 164 H
Weight:	6 lbs. (2.7 Kg)
Shipping Weight:	8 lbs. (3.6 Kg)

## INTERFACE OPTIONS

RS232C: Bi-Directional Serial (9- 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

## PRINTER DRIVERS

USB, Windows™ 95/98/2000/Me/XP, XFS 2.0 compliance is available,  
OPOS, Vista

## OPTIONS

- Two-color printing (choose from black, red, green, and blue)
- Auto-Cutter; partial cut
- Adjustable 'paper low' sensor
- Light gray or dark gray cabinetry

## 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

## 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.

## ENVIRONMENTAL SPECS

Extended Operating Temperature:	32 to +113 °F @ 10 to 90% RH, 0 to +45 °C
Storage Temperature:	14 to +140 °F @ 10 to 90% RH, -10 to +60 °C

## REGULATORY COMPLIANCE

FCC Class A	UL/ULC	CE Mark	TUV	RoHS
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## FEATURES AND BENEFITS

- 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

## MEDIA

- Paper roll (one ply: for best results, use TMP or Recycled):  
3 inches (76 mm.) W, 4.0 inches (100 mm.) in diameter
- Paper roll thickness: .003 in. to .004 in. (.076 mm. to .102 mm.)
- Inserted form thickness (one-ply): .003 in. to .0047 in.  
(.076 mm. to .119 mm.)
- Form dimensions for validation (in inches): Minimum 2.75 W x 2.75 L,  
Maximum 11 W x 8.5 L
- Form dimensions for validation (in mm.): Minimum 70 W x 70 L,  
Maximum 279 W x 216 L
- Form dimensions for full check print inserted vertically (in inches):  
Minimum 2.75 W x 6 L, Maximum 2.75 W x 8.75 L
- Form dimensions for full check print inserted vertically (in mm.):  
Minimum 70 W x 152.4 L, Maximum 70 W x 152.4 L, Maximum  
70 W x 222.3 L

## 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.

## SUPPLIES & SERVICE

We offer convenient one-stop shopping for all your printer needs—paper, spare parts, manuals, printer servicing/refurbishment and more. For more information, call us at 1-877-748-4222 or visit [transact-tech.com](http://transact-tech.com).

## 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 gaming, lottery, POS, kiosk, and banking. 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® 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](http://www.transact-tech.com) or call 203-859-6800.

## WHERE TO REACH US

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