BANKjet® 1500

The **BANKjet® 1500** inkjet receipt and validation printer is quick, quiet, and packed with real-world features that make it ideal for bank branch automation.



QUALITY YOU CAN BANK ON

- 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



PRINTING CHARACTERISTICS

Resolution: Print speed (@ 8 lpi): Line per inch (lpi):

Characters per inch (cpi):

Characters per line: Print zone width:

Max. 208 dpi horizontal, 96 dpi vertical 12 lps min. @ 10 cpl, 6 lps min. @40 cpl Selectable (defaults = 6 and 8)

Selectable to 30 max. (defaults=13, 14.8, 17.3 and 20.8)

74 max. (default=44)

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): Dimensions without cutter (in mm.): Dimensions with cutter (in inches): Dimensions with cutter (in mm.):

Weight:

Shipping Weight:

6.75 W x 9.75 D x 5.92 H 172 W x 248 D x 151 H 6.75 W x 9.75 D x 6.44 H 172 W x 248 D x 164 H

6 lbs. (2.7 Kg) 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, WindowsTM 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.

WHO WE ARE

TransAct Technologies Incorporated (Nasdaq:TACT) is the leader in developing and manufacturing market-specific printers for transactionbased 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, valueadded 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.

WHERE TO REACH US

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