

the best cost solution in the industry today.



Best-in-class custom printing solutions for the banking, gaming, money order, kiosk and



Innovative design features, coupled with industryleading HP inkjet technology



Imaging solutions designed for todays needs.

Easy to Install
Easy to Run
Easy to Maintain
Easy on the Budget

Experience the INKPACT Evolution

5300 Series Inkjet and Impact Banking Transaction Printers with INKPACT Technology

Smart Design

The 5300 Series printers with versa INKPACT Technology are designed versation todays need for speed, versation compatibility and reliability in mind. Ideal any printing application that required customer receipts or printing on an inserform, these printers are a cost effect solution to any banking application need.

Solid Reliability

The design is the result of years of researand experience building state of the art prin for the banking, retail and POS industries.

Packed with Features

- Standard full width independent form validation of up to 14 printed lines.
- LEDs indicate modes of operation, paper present, ink conditions and printer status.
- USB 2.0 and RS232 serial interfaces standard on every printer.
- One-button setup configuration for a simple, trouble free installation.
- Semi-automatic self-loading feed mechanism simplifies paper loading and minimizes user intervention.
- Snap-in ink jet cartridges ensure fast trouble-free replenishment.
- Bi- Directional optional automatic form alignment feature.
- Microsoft certified driver

Small Footprint

Compact with dimensions kept to a minimum, Pertech's 5300 Series functional design is highlighted with stylish, ergonomic features for the user's convenience.



Low Total Cost of Ownership

Pertechs 5300 series total cost of ownership is the lowest of any transaction printer available on the market today. Low TCO combined with the 5300 s extensive list of features delivers a cost e ective teller transaction solution that is the top of its class.

Low Noise

Acoustically designed isolated print mechanism and platen solution for silent operation.

High Speed

Bidirectional logic seeking print engine provides full width printing at a speed of 5 lines per second.



Pertech 5300 Inkjet and Impact Printer Specifications

Weight R/V Models Ext. Power Supply

5.75 Lbs. / (2.61 kg) 1.12 Lbs. Max. / (.051 kg)

Impact: 60 Watt 24V Brick or Inkjet:15 Watt 24V Wall Mount

Power Supply Roll Paper Width

3.0" +/- .03" / (76mm +/- .762 mm)

3.5" Max./ (88.9 mm) Diameter

1 or 2 Ply Plies

.0064" Combined Two Ply (.1626 mm) **Thickness**

5/8" Min. / (15.875 mm) Original + 2, 5.5" by 2.75" Min.(139.7 X 69.9mm) Core ID

Form Thickness Total Media Thickness Impact Ribbon

.0015 to .0047 Multi-Ply / (.0381-.1194 mm) .012" Total (Includes Receipt) / (.305 mm)

Purple Black InkJet Cartridge 4 Million Characters Part # 100629012 3 Million Characters Part # 100629011 Part # 108541-001 (Black Ink)

Interface

RS232C (DB9M)

USB 1.1, 2.0 Compatible 9600, 19200 & 57600

Input Buffer

Cash Drawer

Baud Rates

One 6 Pin Female Tele-Connector

2 Drawer Capability /Single Sense

Print Speed

Ink Jet: 5.0 LPS (Lines Per Sec.)@ 40 CPL(Characters Per Line),16 CPI (Characters / Inch) and 6LPI (Lines /inch)

Impact: 4.7 LPI @ 40 CP L, 16 CPI and 6LPI

Paper Feed 5 Inches Per Second

Printhead HP Inkjet / 9 Wire Impact Dot Matrix

Line Pitch 5, 6, 7, 8, LPI

Character Sets USA

Code Pages 437 USA, 863 Canadian-French and 1252 Latin I

5 Fonts 7 x 12 @ Max. 66 CPL 10x10 @ Max. 44 CPL

12 X 12 @ Max. 33 CPL OCRA (Ink Jet ONLY) Times New Roman

Graphics

InkJet: 12 Nozzle / Impact: Full 9 wire InkJet: 3" Wide Validation 2.5" Receipt, 96X80 DPI Draft Mode, **Print Line**

96X160 DPI Standard Mode.

Impact: 72X80 & 72X160 DPI, 2.5" Validation and Receipt

Validation Up to 14 Lines on Inserted Form at 8 LPI

Optional Bi-directional Form Auto-Alignment Feature

Compatibility Modes Seven

User Memory

Flash 64K Expandable to 512 16K Expandable to 400K

Environmental Noise 60 db impact, 49 db Inkjet

10° to 40° C, Humidity 10-90% Non-Condensing -10° to 40° C, 10-90% Non-Condensing Operating Storage

Expected Life

. Printhead Impact 300 Million Impacts Per Wire **PCB**

61K hrs

9.5 Million Printed Lines 630K Validations Mechanism

FCC Class B, C TUV CUE Windows 8.1, 7, Vista, XP, 2000 **Agency Listings** Drivers Utilities Logo Dowload - Configuration

Available models

5351- Receipt / Validation 5354-Validation Only

Impact

5371- Independent Feed 5374- Validation Only



Pertech 860 College View Drive Riverton, WY 82501 800-800-6614

For additional information about Pertech® products contact us at the address below or visit our

www.pertechindustries.com

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Dimensions

Height

5.353 / (140.46 mm) Width

7.1" / (180.34 mm)

Length

8.93" / (226.82 mm)



