

# 5300 Series Printers

Available in Receipt & Validation or Validation Only Models



## PACKED WITH FEATURES

- USB 2.0 and RS232 serial interfaces standard on every printer.
- Easily configured to work with most teller software solutions.
- Independent form validation of up to 14 printed lines.
- Semi-automatic self-loading feed mechanism simplifies paper loading and minimizes paper jamming.
- Snap-in ink jet cartridges ensure fast trouble-free replenishment.
- Configurable form guide.
- LED's indicate modes of operation, paper present, ink conditions and printer status.
- Small footprint.

# SPECIFICATIONS

**Compatibility Modes** Three - Emulates most teller receipt printers  
**Drivers** WHQL Signed Windows 7 & 10  
**Utilities** Logo Download, Configuration  
**Power Supply** 15 Watt 24V Wall Mount  
**Agency Listings** FCC Class B, C CSA US,RoHS

## EXPECTED LIFE

**Printhead PCB Mechanism** 100M Dots Per Cartridge  
 Over 61K hrs  
 15 Million Printed Lines

## INTERFACES

**RS232** DB9M Connector  
 Baud Rates 9600, 19200 & 57600  
**USB** 2.0 Compatible  
**WiFi** (in development) 802.11 b/g/n  
 iOS Interface, Wi-Fi Direct, Pertech Smart App (Android)  
**Cash Drawer** Optional on Model 5355

## MEASUREMENTS

**Dimensions** Height 5.4" / (137 mm)  
 Width 6.9" / (175 mm)  
 Length 8.9" / (226 mm)  
 Weight R/V Models 5.75 Lbs. / (2.61 kg)  
**Ext. Power Supply** 1.12 Lbs. Max. / (.051 kg)

**SUPPORTED PAPER**  
**Roll Paper** Width 3.0" +/- .03"  
 (76mm +/- .762 mm)  
 Diameter 3.5" Max.  
 (88.9 mm)  
 Core ID 5/8" Min.  
 (15.875 mm)  
**Form** Original + 2, 5.5" by 2.75" Min.  
 (139.7 x 69.9mm)  
 Thickness .0015 to .0047  
**Total Media Thickness** .012" Total (Includes Receipt)  
 (.305 mm)

## APPROVED SOFTWARE\*

**Harland Oncore** EF4270/A470 Approved  
**Harland Oncore EZ Teller II** EF4270/A470 Approved  
**Fiserv Clear Touch Approved**  
**Argo** ACL Approved  
**Compuflex** ACL Approved  
**System Innovators** ACL Approved  
**GCE Soft** ACL Approved  
**David Meyer Test Vendor** ACL Approved  
**Jack Henry** Vertex ACL or Mode3

\* The 5300 family of printers can emulate other printer models .

## PRINT CAPABILITIES

**Print Speed** InkJet: 5.0 LPS (Lines Per Sec)  
 @ 40 CPL(Character Per Line),16 CPI (Characters Per Inch) and 6 LPI (Lines Per Inch)  
**Paper Feed** 5 Inches Per Second  
**Printhead** HP Inkjet C6602  
**InkJet Cartridge** Part # 108541001 (Black Ink)  
**Line Pitch** 5, 6, 7, 8, LPI  
**Character Sets** USA  
**Code Pages** 437 USA, 863 Canadian-French and 1252 Latin I  
**Fonts** Multiple Fonts Available  
**Graphics** InkJet: 12 Nozzle  
**Print Line** InkJet: 3" 96x160 DPI  
 Standard Mode.  
 96x80 DPI Draft Mode.  
**Validation** Up to 14 Lines on Inserted Form at 8 LPI  
**Noise** 62 db



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