



CloudBox  
inc.

# PrintPad 900 Series

## Receipt, Ticketing and Labeling

PrintPad 900 Series		
Model	950	970 Linux Intelligent
Standard Ports	Serial, PS/2	Ethernet, (4) USB, PS/2
Keys	17	17
SQL Database Support	No	Optional
Housing	Desktop	Desktop
USB 2.0 Ports	0	4
Printer Compatibility	Zebra with Zebra Basic (ZBI)	ZPL or ESC/POS Label or Receipt Printing
Programming & Designing Templates	Zebra LabelDesigner	Web-Enabled or USB Stick Updates for ZPL Templates



### PRINTBOX MODEL 950

The 950 is optimized for use with only Zebra printers. The serial port supports a standard set of commands enabling it to communicate using Zebra Basic Interpreter (ZBI). This allows an application residing on the printer to control the PrintPad. It also connects with any other printer vendor or controller running ZBI emulation via the serial port.

- Serial connection to only Zebra ZBI enabled printers.
- PS/2 pass-through port for connecting barcode readers
- A simple firmware command set versus PrintBox 970's operating system and application.



### PRINTBOX MODEL 970

The 970 PrintPad includes an Ethernet LAN port, with optional Wi-Fi and Bluetooth connectivity to take functionality and connectivity to a new level. Included is a label printing application covering a wide range of popular label designs to provide a complete "out-of-the-box" label printing solution.

Utilizing CloudBox's AppiWorx custom labeling software labels can be created to meet virtually any printing requirements. If custom label consulting needed, contact CloudBox with any specialized design requirements.

- Unlike traditional printers that considerably slow down when printing complex labels, the **970 PrintPad** runs on a powerful Linux system to achieve unprecedented speed to process multiple databases to provide custom label printing flexibility.
- Intelligent standalone, networked or cloud-based desktop printer solution scaling to multiple devices, and/or multiple locations.
- Works with virtually any printer – direct or networked.
- Connectivity options include Ethernet, Wi-Fi, or Bluetooth.
- 4 USB ports for printer, scanner, scale or keyboard connection
- Automatic update of templates over the network or USB stick.



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### Specifications 950/970 Linux Intelligent PrintPads

**Design** 2 x 16 LCD Character Display  
17 to 20 Tactile Cherry Key Switches  
Numeric or Alpha-Numeric signals

**Keypad Switch Life** 1+ million cycles

**Warranty** 12 months RTB

### Physical

**Enclosure** Plastic UL 94 HB

**Enclosure Color** Black (keypad)

**Color of Legends** Standard layout—See below.  
Custom Options By Design (keys)

**Operating Temperature** 50°F ±122°F  
10°C ± 50°C

**Operating Humidity** 10% - 90% relative humidity

### Electrical

**Power Consumption** 500-800mA (Key Pad Only)

**Certifications** FCC, CE, RoHS

**Power** 6.5—32V Input

### Dimensions PrintPad

**Length** 175 mm / 7"

**Height** 73mm / 2.9"

**Width** 105 mm / 4.2"

### CloudBox 970 Series PrintPad for Receipt, Ticketing and Labeling

- Network Connection as standard
- 2 x 16 character display
- Alpha-Numeric
- Custom cables available to connect to a range of Printers
- 4 \* USB 2.0 Ports
- Works with a wide range of USB Printers
- PS2 or USB Port for Scanner or keyboard connection
- Power pass-through Port
- Real Time Clock feature for time and date sensitive Apps.
- Runs Linux OS
- Includes custom Command Set for key pad and screen
- Wi-Fi & Bluetooth Connectivity Optional
- Wipe Clean covering (optional)
- Large Format Key Pad (optional)



### PrintPad Label, Ticket & Receipt Samples

