



## COMPUTER AND HARDWARE REQUIREMENTS

Below is a list of the suggested minimum requirements for a successful Point of Success software installation.

### Minimum Computer Requirements

**Note: No Vista Computers!**

Point of Success does not work on the new Microsoft Windows Vista® operating system yet.

You can use any brand of computer as long as it meets the following minimum standards.

Processor	Pentium IV, AMD Athalon, or Dual Core — no Celeron <sup>1</sup>
Hard Drive Size (storage space)	80 GB (more would be better)
Memory (working space) <sup>2</sup>	512 MB RAM on each work station 1 GB RAM on server
Operating System	Windows 2000, XP Professional (No Vista machines)
Network Environment	100 MBPS local area network (LAN) connection. A network switch or hub is required. Cross-over cable connections are not supported. Wireless networks are not recommended.
Ports	Need serial, parallel and USB ports to connect all the equipment to the computer
Work Station Monitor <sup>3</sup>	Touch screen/panel recommended. Minimum 800 x 600 resolution. Monitor should also support mouse. CRT or LCD display Can also use a standard monitor with mouse and keyboard.
Report Printer (to use with the Manager's computer)	Standard laser or ink jet 80 column (full page) printer to print out reports.
Manager's computer monitor	Must have 1024 x 768 resolution.
Datafile backup	CD burner, zip drive, tape backup, flash drive
Surge Protectors, Backup battery	protect data from power surges or to properly shut down system after power failure.
To use the Delivery Mapping feature	Microsoft Streets & Trips 2005, Microsoft Streets 2006, Microsoft MapPoint 2004

**Additional Recommended Equipment**

Cash Drawer	Must be compatible with Receipt Printer. Cash drawers connected directly to computer are not supported.
Receipt Printer <sup>3</sup>	Dot matrix or thermal Can be shared with multiple stations, Can have multiple printers on a station, including remote for prep tickets. If printer is more than ten feet from station, an Ethernet or serial printer is recommended. Must be the same make and model of printer on all stations.

<sup>1</sup> The Celeron processor is not designed to handle the large amount of data a point of sale system generates and often runs slow.

<sup>2</sup> Point of Success says you can use less memory, but RKS suggests the bigger memory sizes will work better.

<sup>3</sup> The hardware listed below has been tested for compatibility with Point of Success. Inborne Technology does not guarantee success if you use other models.

**Monitor**

Elo touch screens 800 x 600 minimum resolution. Higher resolution allows larger menus and easier use.

**Receipt Printers**

Epson TM-T88III	Star SP200	Citizen IDP3551
Epson TM-T88IV	Star SP500	Ithaca POSJet 1000 (also known as KITCHENjet 1000)
Epson TM-U220	Star TSP600	
Star TSP100	Ithaca iTherm 280	

**Box Label Printers**

Star TSP-800 (Direct thermal, this printer may be promoted as a receipt printer. It works very well with the 1" high by 4" wide labels.)

Zebra LP-2844 (Direct thermal, 1" x 4")

Zebra TLP-2844 (Thermal transfer, 1" x 4")

**Bump Bars (kitchen monitor)**

Logic Controls KB1700 (IBM bump bar compatible legend sheet)

**Pole Displays/Customer Displays**

Epson and compatible two line displays

Partner Tech CD7220

**Magnet Stripe Readers**

Magtek PS2 2 track

Note: HID (Human Interface Device) or OPOS type magnetic stripe readers will not work with Point of Success

**Fingerprint Reader**

Digital Persona Platinum Integrator 4000 - B