

SMRTx POS Hardware

Below are the minimum hardware requirements and certified hardware.

Computers

1. Windows Operating System must be Windows 8 or higher.
2. Mac Operating System must be OS X 10.10: Yosemite or higher.
3. Computers must have at least 4GB of RAM.
4. CPU needs to be at least a dual core with 2.5GHz or better.
5. The screen size needs to be at least 15 inches and support a 1024 X 768 resolution.

Delivery Devices

You need a phone or tablet with a cellular data plan for each delivery device. They must meet the following requirements.

Android:

- At least 8gb of storage on the device (and, it's assuming you don't start putting other big apps or media on the device).
- Android OS 7.0 and up.

Most devices should work that fill those requirements.

iOS

- You can use any version of the iPhone that is newer than the iPhone 7 • iOS 11.4 and up

Scanners

All scanners need to have a USB HID setting. The following models all work with SMRT.

1. Honeywell 1200G
2. Honeywell 1202G
3. Honeywell 1250G
4. Honeywell 1300G
5. Honeywell 1452G
6. Honeywell 3800G
7. Honeywell 1472G

Thermal Printers

The following printers work with SMRT for printing thermal receipts & invoices. **** All printers must be USB ****

1. Epson TM-T88IV
2. Epson TM-T88V
3. Epson TM-T20II
4. Star TSP100
5. Star TSP 143
6. Zebra GC420D
7. Zebra GC420T
8. Epson TM-T20III

Temporary Tag Printers

Temporary tags can be printed on the following zebra printers. ****All Printers must be USB****

1. Zebra TLP 2824 Plus - **With Cutter**
2. Zebra GX420t - With Cutter (to be used with white woven paper)
3. Zebra GX420t - No Cutter (to be used with perforated paper tags)
4. Zebra GC420d
5. Epson TM-U220B USB - **With Cutter**

Delivery Driver Printer

Printers to be used for the delivery drivers. ****Printer has to be Bluetooth and for the appropriate phone operating system****

1. Star T300i (iOS operating system & android)
2. Star T300 (android operating system only)

Credit Card Readers

Card reader must contain a Point-to-Point Encryption security protocol specific to the processing vendor. Card Readers from Open Edge, TSYS or Clearent will not communicate.

Cash Drawers

Any cash drawer that connects via RJ12 cable to your Star or Epson printer can be opened via SMRT. USB or Serial connected Cash Drawers will not work, however manually opening the drawers is an option if you do not want to replace.