EXCELLA STX INSTALLATION GUIDE
(MagTek USB Drivers)

1. SOFTWARE INSTALLATION
- Remove earlier versions of the demo using the PC's *Add or Remove Programs*.
- Insert Excella STX's API/Demo CD in drive; the CD will run automatically.
- Follow the wizard instructions to install the software and use the default directories.
- When prompted by the Wizard, select option (a) and (b) below to install the Excella STX Demo and API; to skip the Excella STX Demo and only install the API and MagTek USB Drivers, select option (b) only:
    (a) *Excella STX Demo and API (Demo requires drivers for USB Devices)*
    (b) *Excella STX USB Driver and API*
- When done, click on *Finish* to complete the installation process.
- **NOTE:** The default destination folder is *C:\Program Files\MagTek\Excella-STX*

2. CONNECT CABLES
- Connect the USB interface cable **to Excella STX** (refer to Figure 1 below).
- Connect the round connector from the power supply **to Excella STX**.
- Connect the power cord to the socket on the power supply block.
- Connect the three-prong power cord **to AC wall outlet.**
- Wait until only the middle LED is illuminated with a steady green.
- Connect the USB interface cable **to PC.**
- **NOTE:** When the device is plugged in and detected by the PC, the USB drivers will be automatically installed.
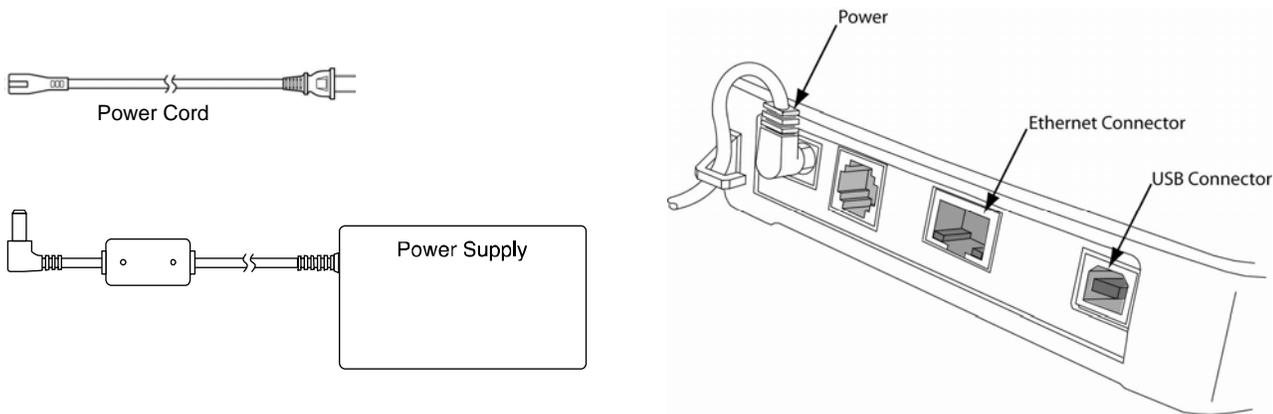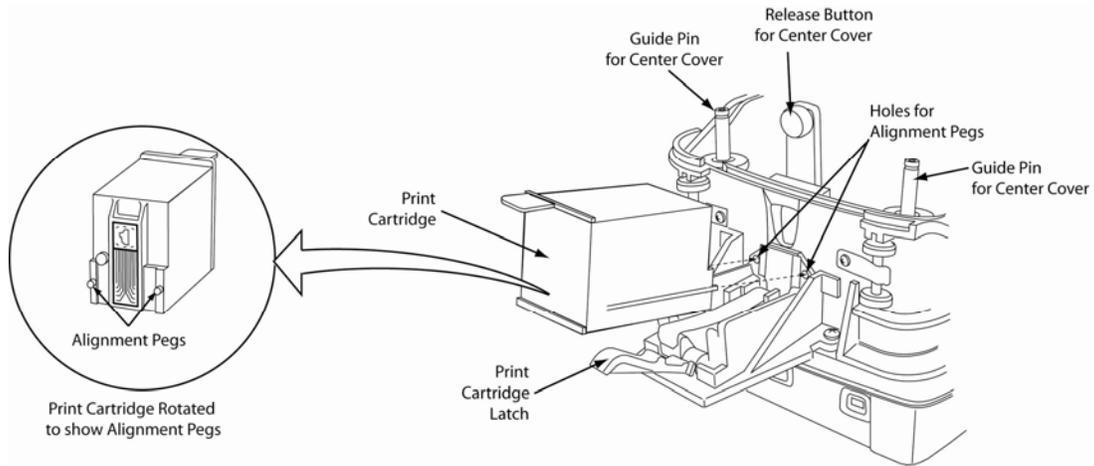

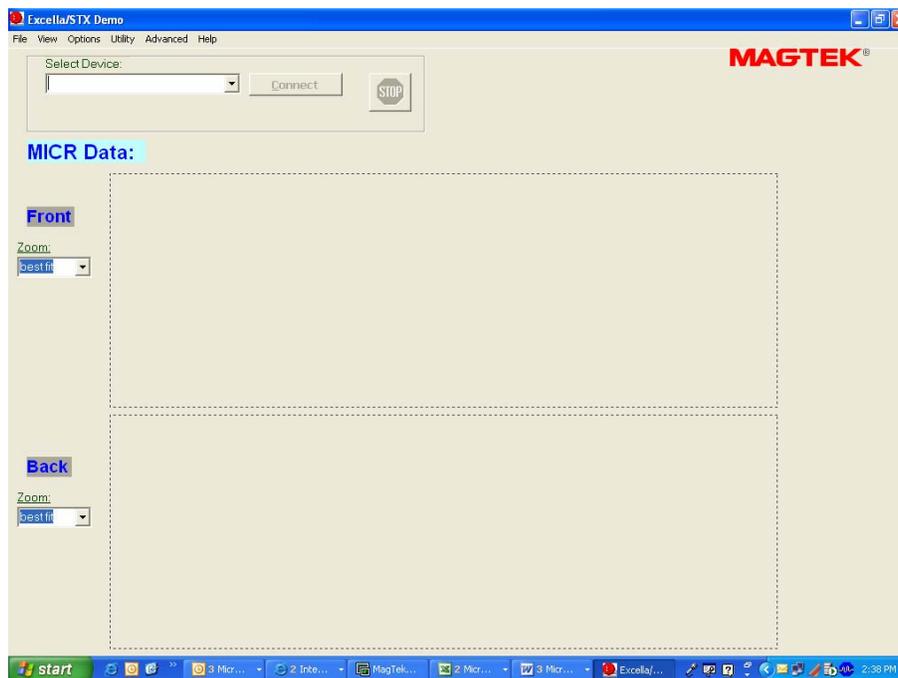**Figure 1. Cables & Connectors**

3. INSTALL INK CARTRIDGE(S)
- Remove the outer cover by pressing the release buttons on each side and lifting the cover.
- Remove the center cover by pressing the rear/front release buttons and lifting the cover.
- Ensure the Back printer latch is down and locate the alignment pegs on the Printer/Cartridge and the guide holes in the Back Printer Base (see Figure 2 below).
- Slide the alignment pegs into the guide holes as indicated in the figure below.
- Raise the latch so that it touches the Printer/Cartridge.
- Press the latch into the lock position, and move the Cartridge slightly to ensure it is locked.
- If needed, perform the same steps above on the Front Printer/Cartridge located inside of the exit path.

Figure 2. Rear Print Cartridge Installation/Removal

4. RUN EXCELLA STX DEMO
- Click on the Excella STX Demo icon to run the demo.
- The Demo's main screen will be displayed (see Figure 3 below).
- In the *Select Device* window, choose the device you want to connect to; when using the MagTek USB Drivers choose *STX.STX001*.
- Click on the *Connect* button.
- Based on the document you want to read, click on one of these buttons:
  - o *Check*, to read and scan checks (the left LED is blinking)
  - o *Card*, to read and scan ID cards (the right LED is blinking)
  - o *MSR*, to read and scan Magnetic Stripe Card (the central LED is blinking)
- Feed the appropriate document.

Figure 3. Excella STX Demo's main screen