Appendix for the data exporting format.

6.7 Connection with Bar Code Scanner

A bar code scanner is available for use with the instrument via the PS/2 port.

7 Installation

7.1 Environment requirement

1) Install the instrument on a clean, level and firm workbench, which is free from vibration, direct sunlight, intensive magnetic field and moisture.
2) Prolonged exposure to excessive humidity and temperature should be avoided. The optimum temperature range for operating the analyzer is 15℃~30℃, and the relative humidity should be less than 80%. Air conditioner is recommended.
3) Keep the instrument away from open windows, ovens, hot source and explosive atmosphere.
4) The instrument should be connected with a well grounded AC electrical outlet.

7.2 Installation of printer paper

1) Press the locker of the printer cover and lift the cover.
2) With your index fingers, press the rubber roller toward yourself and take away the roller upward.
3) Lay down the printer paper. Then, put the rubber roller on the notch and press

the roller downward until it clips to the notch.
4) Pull the paper through the printer cover and replace the cover.



Figure 5

Caution

- **The thermal printer can just print on the obverse of the paper. If the paper is installed in reverse, the printer will print nothing.**
- **Ensure that the paper is dry before installation. If the paper is wet, exchange with a dry roll to avoid blocking.**

7.3 Connection with Power Cord

One end of the power cord should be connected with the DC 12V power adapter and the other end with a well grounded AC electrical outlet.