

Switch the printer on using the power On indicator as shown above.

Note: The printer will automatically switch off after 10 minutes of inactivity. To reactivate simply press the power on button. The printer will also switch off automatically during printing if the battery voltage drops too low, if this happens fit a new set of batteries.

POSITIONING THE PRINTER AND INSTRUMENT

Ensure that there are no obstructions between the instrument emitter (at the top of the unit) and the Printer Receiver (on the bottom of the printer below the keypad).

Angle=0°	Distance<=4.5m
Angle=45°	Undefined (Horizontal)
Angle=90°	Undefined (Vertical)

ADDITIONAL INFORMATION

SELF TEST AND BATTERY CONDITION REFERENCE

If you are not certain that the printer is operating correctly, run the self-test as follows:-

Turn the printer off, hold down the paper feed button whilst switching the instrument back on, the unit will now perform a self-test. If the printer fails the initial self-test, then turn the printer off and run the self-test for a second time. If the printer fails again (after checking that there is sufficient battery power) it requires service.

The battery condition reference is a number from 0 to 5 that gives an indication of how much usable battery life is remaining (5 being the highest figure). Regardless of the battery condition reference, new batteries should be installed when any of the following symptoms are present:-

- The print contrast remains too low, even when the control is set to highest contrast.
- Print speed slows due to the print head moving too slowly across the paper.
- Printing stops before all information on a line has been completed.
- The battery condition reference (shown at the end of the self-test) is 1 or 0.

INTRODUCTION

The KMIRP printer allows a user to obtain a hard copy of information held on their Kane Analyser by utilizing the Infra Red communication facility on the instrument. For further details please refer to the instrument operating instructions.

SET UP

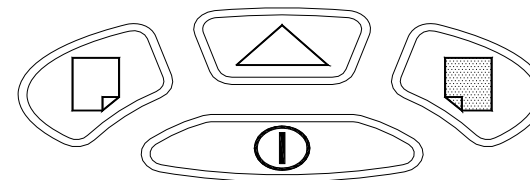
The printer is powered by 4 AA size alkaline batteries which will provide around 6000 print lines before replacement is required. These should be fitted into the battery compartment on the rear of the printer, taking note of the individual battery orientation.

The KMIRP utilizes thermal paper and care should be taken when fitting new paper rolls to ensure that the 'shiny' side of the paper faces the print head. The paper should be placed into the slot within the paper roll holder whilst holding the paper feed button until the paper feeds through to the front of the printer. Ensure that the paper has an even edge and is not folded before attempting to load into the printer.

Note: Do not try and pull the paper through manually as this could damage the print head, use the paper feed button. If the paper does jam then very carefully ease the edge of the paper back into the paper roll holder and try reloading as detailed above.

OPERATING THE PRINTER

BUTTON LAYOUT AND FUNCTIONS



ON / OFF



LIGHTEN CONTRAST



PAPER FEED



DARKEN CONTRAST