



## Operationnal description

The A630 and A631 are versatile Clamshell™ (*Easy paper loading*) thermal printers, designed for desktop or portable use.

The main features:

- International character set
- Automatic power-off features
- Self-test facility
- Graphics
- Reset command
- Emulation Choice
- Bar Code Printing
- User defined character set

The Bluetooth version is mainly use in portable version for ticket or barcode printing and powered by rechargeable batteries.

Data being printed are send to the printer via a Blue tooth dongle connected to a PC

*Bluetooth™ interface* uses internal antenna of the Bluetooth component (POOWML-C10XX), therefore there is no communication interface connector for Bluetooth™ model. The A631 Bluetooth™ model supports the Serial Port Profile, and it can be used as a serial printer, with Bluetooth™ being used in a cable replacement configuration, for example. The interface is compatible with Bluetooth™ standard V1.1.

Each printer has a specific User Name that will allow to address an identified printer amongst a batch. This User Name is: A630- + "printer serial number".

A password is necessary to pair and access to the service and enable the connection. This password is: A631200.

The maximum communication throughput is 115200 Baud.

The printer automatically goes in power save mode after 5 minutes without activity, and switches Off the Bluetooth™ link.

The printer needs to be manually turned On using the power On/Off button for Bluetooth™ communication to be re-established.