

# PP6X Series

## Ticket Printer (Smallest size in the world)



### MODEL EXPLANATION

#### PP6XXXXXX

- E: Ethernet
  - U: Slave(USB)
  - 3: RS232
  - W4: wireless 433
  - WB: BT
  - IR: IrDA
- 5:57mm thermal printer



## Unique Functions

- ※ Matched with Aclas unique RS232 HUB to realize one-to-many communication.
- ※ RF2.4G P-tooth/RF433MHz applies Aclas' patent CSMA power-saving protocol, which is able to establish many-to-many communication, and only 100uA power consumption in idle status.
- ※ The first POS printer that adopts wireless communication mode (2.4G P-tooth and BT) to eliminate wire clutter on desk.
- ※ Water-proof Design. The rubber sticker in the paper outlet is able to prevent from water, oil. This greatly improves the reliability when the printer is used in polluted or greasy area, especially in the kitchen.
- ※ A down rip paper mode, brings a down force to ensure the printer won't slide when ripping paper.

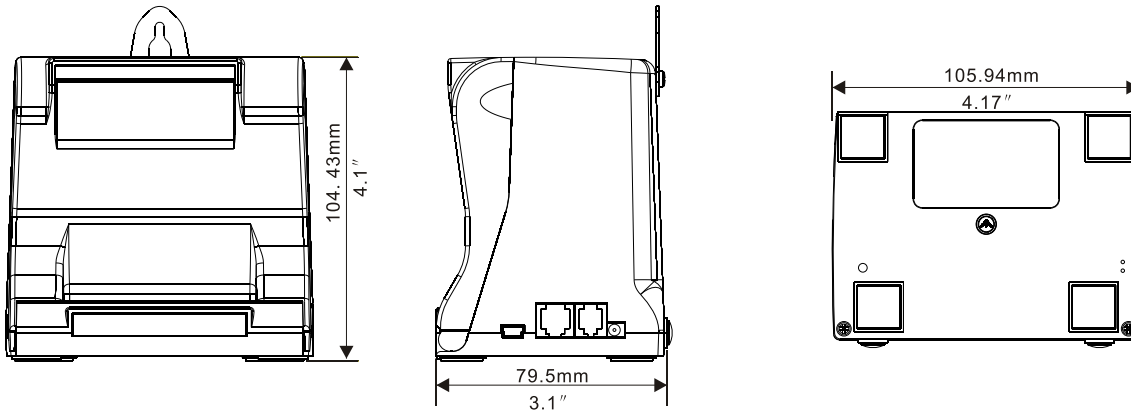
## Advanced Functions

- ※ Multi-optional communication port: RS232/USB/Ethernet.
- ※ Able to connect the printer with ECR and POS system via Ethernet to establish one-to-many or many-to-many kitchen printing system.
- ※ With drawer interface and is able to open two drawers, that it is convenient for cashier shift.
- ※ With paper end sensor mechanism, that it is able to communicate with foreground ECR to remind the cashier changing paper roll in time. And the ECR can also print receipt for the kitchen.
- ※ Unique vertical exterior design (with smallest bottom area) greatly saves the desktop space.

# Specifications

|                          |   |
|--------------------------|---|
| Printing mode            | thermal printing                        |
| Resolution               | 203 dip                                 |
| Printing speed           | 50mm/s                                  |
| Printer head life        | 60km                                    |
| Paper width              | 57mm                                    |
| Effective printing width | 48mm                                    |
| Print font               | 12*12 letters; 24*24 Chinese characters |
| wireless                 | 433M, Distance: Max. 100meters          |
|                          | 2.4G, Distance: Max. 30 meters          |
| Power                    | DC7V/2A                                 |
| Interface                | RS232/USB/Ethernet/Cash-drawer port     |
| Work temperature         | 0°C ~ 40°C                              |
| Work humidity            | 5% ~ 93%                                |
| Weight                   | 260g                                    |
| Size                     | 105.9*79.5*104.4mm                      |

# Dimensions



# Restaurant Wireless Solution Topography

