





Electronic Cash Register

# ER-180U

## Simple yet Powerful Solution The Best Cash Register for Small Business

- Support Thermal Printer
- Raised 48 Keys and Key-cap option
- Large 8 digits LED Display for Operator and Customer
- 16 Departments, 500 PLU's, 4 TAX Rates
- Take up spool Option
- Tax Calculation
- · Daily and Periodic Reporting
- F/W Update with PC
- Easy Operation and Reports
- Programmable Descriptors
- Various Drawer Types: 5bill 5coin, 4bill 8coin, 3bill 4coin, 4bill 4coin



#### **Key Feature**







Large Character LED Display for Customer

Large Character LED Display for Operator

Thermal Printer





Standard Keyboard

Programmable Keyboard with Removeable Key Tops

### Different Angle View



▲Side



▲Back



#### **SPECIFICATION**

|                             | Model                | ER-180U                                  |
|-----------------------------|----------------------|--|
| Printer                     | Туре                 | 1 Station Thermal                        |
|                             | Speed                | 65mm/sec (17.3lines/sec)                 |
|                             | Paper Width          | 57.5mm                                   |
|                             | Paper End Sensor     | Yes                                      |
| Display                     | Operator             | Large 8 digits LED, 7 segment            |
|                             | Customer             | Large 8 digits LED, 7 segment (Optional) |
| Keyboard                    | Raised               | 48 Keys with Cap                         |
| System                      | CPU                  | 32 bit (LPC1519, NXP)                    |
| Memory                      | Program              | 256KByte Flash (CPU Internal)            |
|                             | Data                 | 96KByte Serial-EEPROM                    |
|                             | Data Storage         | 90 Days                                  |
| Interface                   | RS-232C              | Use only firmware update                 |
| Drawer                      | Туре                 | 3B4C, 4B4C, 5B5C, 4B8C                   |
|                             | Port                 | 1 Ports                                  |
| Environment<br>Condition    | Temperature          | -5 ~ 45°C (23 ~ 113°F)                   |
|                             | Humidity             | 30 ~ 80%RH                               |
| Power                       | Requirement          | DC 7.5V/2.5A Adaptor                     |
|                             | Consumption          | 7W_reg                                   |
| Appearance<br>(With Drawer) | Dimensions           | 400(W) x 450(L) x 218(H) mm              |
|                             | Weight               | Approx. 8.1Kg                            |
| Software                    | Keyboard Departments | 16                                       |
|                             | PLU's                | Max. 500                                 |
|                             | Clerk                | Max. 10                                  |
|                             | Tax                  | 4  |
|                             | Descriptor           | 12 digits                                |
|                             | Report               | Grand Total, Financial, DEPT, PLU, Clerk |
| Option                      |                      | Take up spool                            |

<sup>\*</sup>Without any prior notice, design and specification are subject to change.







