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PAX Technology EFT-POS A80 Countertop Payment Terminal Instruction Manual

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PAX Technology EFT-POS A80 Countertop Payment Terminal

Installation

POWER port connects to the external power adapter.
PINPAD port connects to PINPAD.
RS232 port connects to serial port.
LAN port connects to the network cable (optional).
PHONE port connects to telephone (optional).
SAM / SIM card: Remove the cover at the bottom of the terminal. Insert the SAM/SIM card to the corresponding card slot.

Instructions

1. Power ON/OFF

   Power on Press the ON/OFF button ⏻ two seconds until LCD backlight light, the terminal turns on successfully.

   Power off Press the ON/OFF button ⏻ two seconds until LCD no display, the terminal turns off successfully.

2. Magnetic Stripe Card

   Put magnetic stripe side of magnetic card towards device interior, swipe the card with a steady speed during through magnetic reader slot. (Support bi-directional swiping)

3. IC Card

   Put IC card chip side upward, push-in IC card slot and to bottom.

4. Shred paper operating Instructions

   Make paper 45 degrees angle right to paper knife and shred paper.

5. Tap contactless card (optional).

   Put the contactless card into the sensing area above the LCD

Installation and Usage Tips

1. Avoid putting the terminal in direct sunlight, high temperature, moist, or dusty environment.
2. Forbid non-professional to repair the terminal.
3. Before insert the card, please check internal and around of IC card slot . when you found some suspicious objects , must report to related administrator.

Password Entering Tips

It is highly recommended to enter password as following ways:

1. Set up peep shields. Enter password with shield by the structures of cashier desk;
2. Place the POS terminal at an appropriate angle and make sure it is difficult to peer the password. For example, the POS was installed above the movable bracket.
3. In enter password perspective, avoid surrounding video surveillance;
4. Paste text instructions to remind the customers to shelter with body or palm when enter password.
5. Merchants can also choose other ways to protect the customer input password.

PAX TECHNOLOGY LIMITED

To know more product details, please visit **http://www.pax.com.cn**

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
NOTE:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

SAR Information Statement

Your wireless Countertop Payment Terminal is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile Countertop Payment Terminals employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. * Tests for SAR are conducted with the Countertop Payment Terminal transmitting at its highest certified power level in all tested frequency bands.

Although the SAR is determined at the highest certified power level, the actual SAR level of the Countertop Payment Terminal while operating can be well below the maximum value. This is because the Countertop Payment Terminal is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a Countertop Payment Terminal model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model Countertop Payment Terminal when tested for use on the body, as described in this user guide, is 0.23W/Kg(Body-worn measurements differ among Countertop Payment Terminal models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various Countertop Payment Terminals and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model Countertop Payment Terminal with all reported SAR levels evaluated as in compliance with the FCC RFexposure guidelines. SAR information on this model Countertop Payment
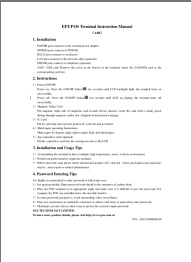
Terminal is on file with the FCC and can be found under the Display Grant section of **http://www.fcc.gov/oet/fccid** after searching on
FCC ID: V5PA80MBW Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) website at **http://www.wow-com.com**. * In the United States and Canada, the SAR limit for mobile Countertop Payment Terminals used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Body-worn Operation
This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 0mm must be maintained between the user's body and the handset, including the antenna. Third-party belt clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.

Documents / Resources

	PAX Technology EFT-POS A80 Countertop Payment Terminal [pdf] Instruction Manual A80MBW, V5PA80MBW, EFT-POS, A80 Countertop Payment Terminal, Payment Terminal, EFT-POS, Terminal

References

- FC **Federal Communications Commission | The United States of America**
- ⊘ **PAX Technology | International Website | Payment Terminals**

- [PAX Technology | Global Website | Payment Terminals](#)
- [CTIA - Home](#)