# XAC

A Partner You Can Trust

# SECURE CLOUD POS TERMINAL

# INSTALLATION GUIDE

**MODEL:**
**xCE-200T.3G**
**xCE_E200T.3G**

# 1. Before Starting

Open the gate behind the device (Figure 1), and find the power input on the right side of the terminal (Figure 2). Connect the plug from the power adapter into the power input. Plug the power adapter into a surge suppressor (recommended) after the power cord is connected to the power adapter.



Figure 1                                    Figure 2

- Operating Temperature: 0 °C to 40 °C
- Adapter: Chicony Power Technology ,A12-040N1A, I/P: 100-240Vac, 50-60Hz, 1.0A, O/P: 12Vdc, 3.33A
- Adapter: 12Vdc, 3.33A(Output rating)
    (Use only the XAC Automation Corporation provided AC adapter approved for use with this device. Use of another AC adapter may cause a fire or explosion)
    (This product should only be used with a NRTL approved power supply marked "I.T.E. LPS" with an output rated 12V DC, minimum 3.0 A, Tma: minimum 40 degree C.)

**Caution:** The cover (Figure 1) shall be provided with a means to keep it closed during normal operation.
**Caution:** Risk of explosion if the battery is replaced by an incorrect type. Please dispose of used battery according to the instructions.
**Warning:** A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used.

This terminal supports four USB ports and all USB ports located on the back of the terminal. If the terminal uses a peripheral device with USB connector, plug it into the USB host port (Figure 3).

This terminal supports one RS-232 ports of RJ-12 offset keyed connector. If the terminal uses a peripheral device with this connector and interface type, plug it into the RS-232 port on the back of the terminal (Figure 4).

If the terminal needs communication through Ethernet, plug cable into the RJ-45 port on the back of the terminal (Figure 5).

This terminal supports one micro USB port. You can use micro USB port to connect to other devices and update your operating system or firmware (Figure 6).

The terminal supports GSM/3G wireless communication and the SIM card slot locates on the bottom of the device , loose the screw and open the SIM cover, insert the SIM card into SIM card slot to communicate with GSM/3G, Make sure SIM card is inserted in the right direction. (Figure 7, 8).

Figure 3



Figure 4



Figure5



Figure 6



Figure 7



Figure 8

## 2. Power On The Terminal

Plug the power cord into the power jack and plug the power adapter into a surge suppressor (recommended) and the device will boot on simultaneously.

## 3. Load The Paper

Gently pop the printer cover's latch to open the cover (Figure 9); then lift the cover. Load a roll of thermal paper (Appleton 1012 recommended) into the printer (Figure 10). Load it so that the print-side of the paper will feed out facing the operator. Close the cover by pressing down evenly on both side tabs, or by pressing on the center of the printer cover. Use the serrated bar to tear off any excess paper.



Figure 9



Figure 10

## 4. Using The Magnetic Card Reader

**Secure Magnetic Card Reader**

Find the card reader slot at the right side of terminal. Slide the card in either direction through the slot without stopping. If the card swipe fails, check the position of the magnetic stripe and slide the card again (Figure 11).



Figure 11

**Caution:** Risk of explosion if the battery is replaced by an incorrect type. Please dispose of used battery according to the instructions.

**Warning:** This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

**Caution**: Use only shielded signal cables to connect I/O devices to this equipment. You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to pro-vide reasonable protection against harmful interference when the equipment is operate din a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

**FCC Caution**: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

**IMPORTANT NOTE:**

**FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

XAC Automation Corporation
886-3-577-2738