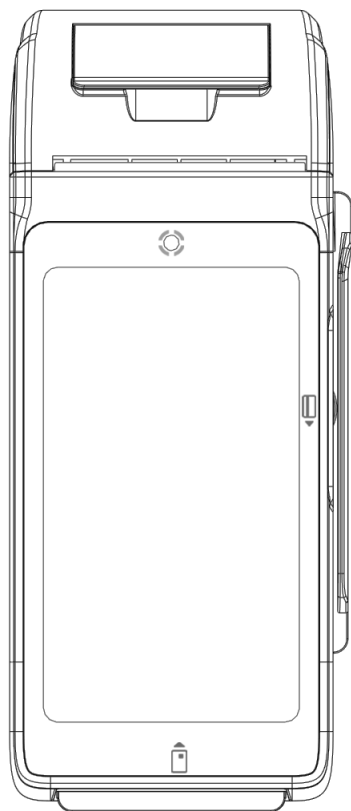


TERMINAL PAYMENT DEVICE

INSTALLATION GUIDE



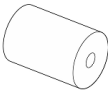
xCL_AT-150 series:

- xCL_AT-150-ED

1. PACKAGE CONTENTS



■ AT-150-ED



■ Paper Roll

2. DEVICE OVERVIEW

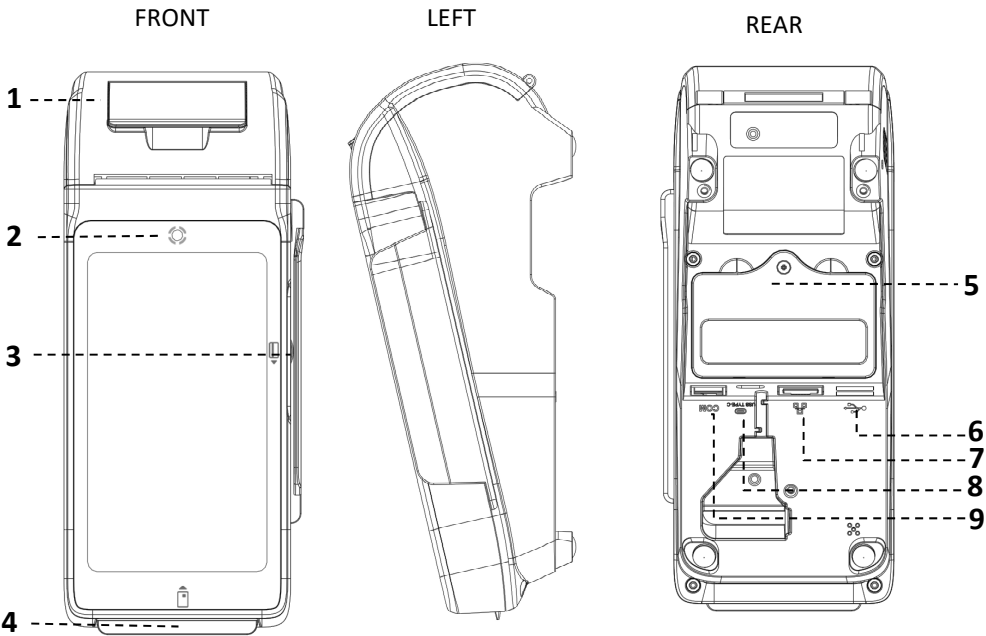


Figure 1

FRONT AREA	1	Thermal Printer Paper Cover
	2	5" Display (With Optional front camera)
	3	Magnetic Stripe Reader (MSR) slot
	4	Smart Card Reader (SCR) entrance
REAR AREA	5	SAM Card cover (optional)
	6	USB port (Type-A) x2
	7	Ethernet RJ45 x1
	8	USB port (Type-C) x1
	9	COM PORT x1

■ **Operating Temperature:**0°C to 40°C

■ **RTC battery:** 3V, CR2032

■ **AT-150-ED Power Input spec:**

Input: 12VDC/3A

■ **Power Adapter spec:**

Input: 100 ~240 VAC

Output: 12VDC/3A



Caution: Use only the AC adaptor approved and provided by XAC Automation Corporation for this device. Use of any other AC adapter may cause a risk of fire or explosion.



Caution: Dispose the used AC adaptor according to the local laws and 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 should be used.

BEFORE STARTING

Find the power input jack at the bottom side(**Figure 2**) of the device. Connect the plug from the power adapter to the power input jack.

- To **power ON** the device: The device turns on automatically when the power is connected.
- To **power OFF** the device: The device turns off automatically when the power is removed.

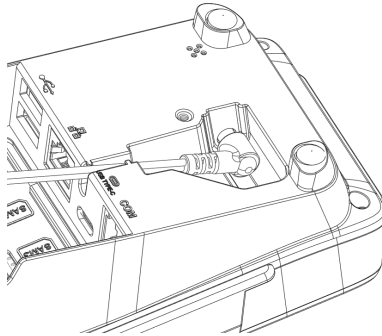


Figure 2

INTERFACE PORTS

USB A: The device supports two USB type-A host ports. They are located at the bottom of the device (**Figure 3**).

Ethernet: If the device need communication over Ethernet, plug the Ethernet cable to the RJ-45 port (**Figure 4**).

USB C: The device supports one USB Type-C port (**Figure 5**).

COM: The device supports one COM(RS232) port (**Figure 6**) .

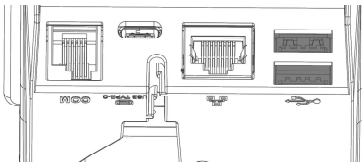


Figure 3

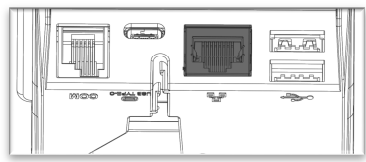


Figure 4

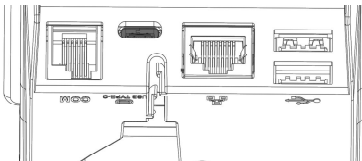


Figure 5

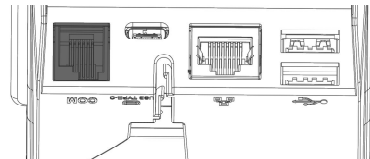


Figure 6

3. USING THE MAGNETIC STRIPE CARD READER

Swipe the card through the card slot with the magnetic stripe on the card facing towards the display. **(Figure 7)**

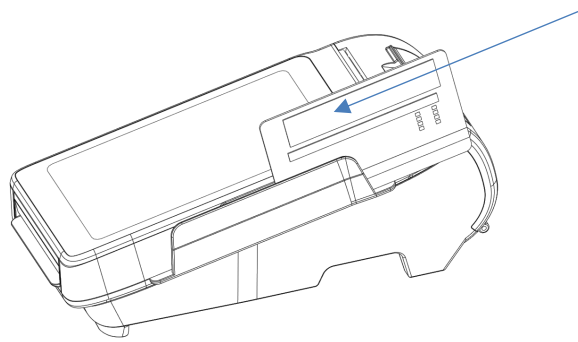


Figure 7

4. USING THE SMART CARD READER

Insert the smart card into the card acceptor **(Figure 8)** with the chip on the card facing upward **(Figure 9)**.

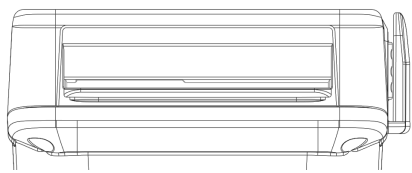


Figure 8

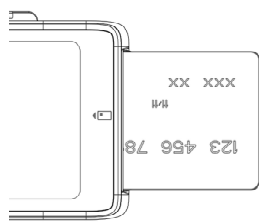


Figure 9

5. USING THE KEYPAD

A graphical image in the form of a key pad will be displayed as shown **(Figure 10)**. Press the numeric keys directly on the display to enter the desirable numbers. Press “Cancel(X)” key to cancel the operation, or press “Enter(O)” key to confirm the input.

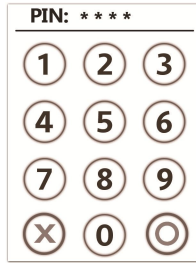


Figure 10

6. USING THE CONTACTLESS CARD READER

Tap the contactless card or mobile phone right on the contactless symbol being shown on the display(**Figure 11**).

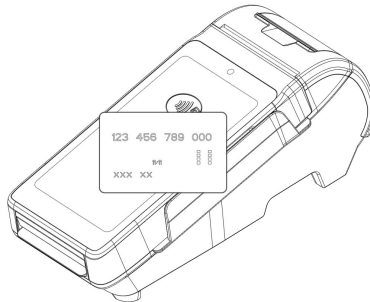


Figure 11

7. INSERT THE SAM CARDS (OPTIONAL)

First remove the SAM card Cover (**Figure 12**) and find the four SAM slots at the bottom. Insert the SAM cards correctly according to the symbol:  shown on the housing (**Figure 13**).

NOTE: Please use **Nano type** SAM cards.

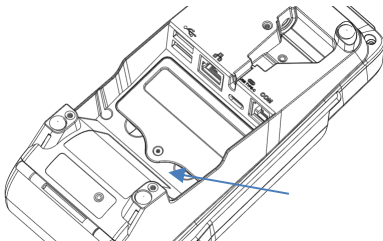


Figure 12

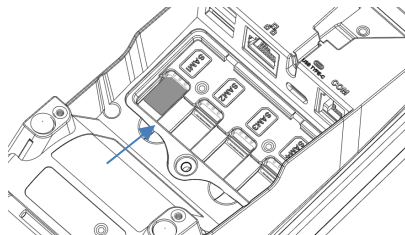


Figure 13

8. LOADING THE PAPER ROLL TO THE PRINTER

Gently lift up the latch of the printer cover, and pull it to open the cover (**Figure 14**). Put the paper roll into the chamber, such that the paper feeds out of the printer according to the direction of the arrow shown in **Figure 14**.

Close the printer cover by pressing its center to the direction of the display. Tear off any excess paper by the help of the blade at the exit of the printer.

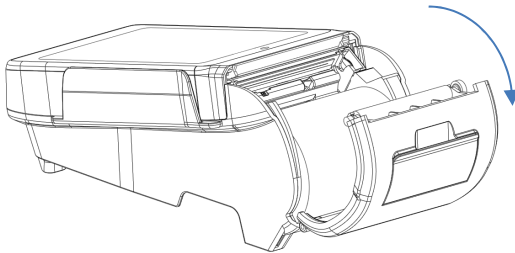


Figure 14

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

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 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.

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.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This device meets all the other requirements specified in Part 15E, Section 15.407 of the FCC Rules.

FOR MOBILE DEVICE USAGE (>20cm/low power)

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.



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