A8700 Quick Setup Guide
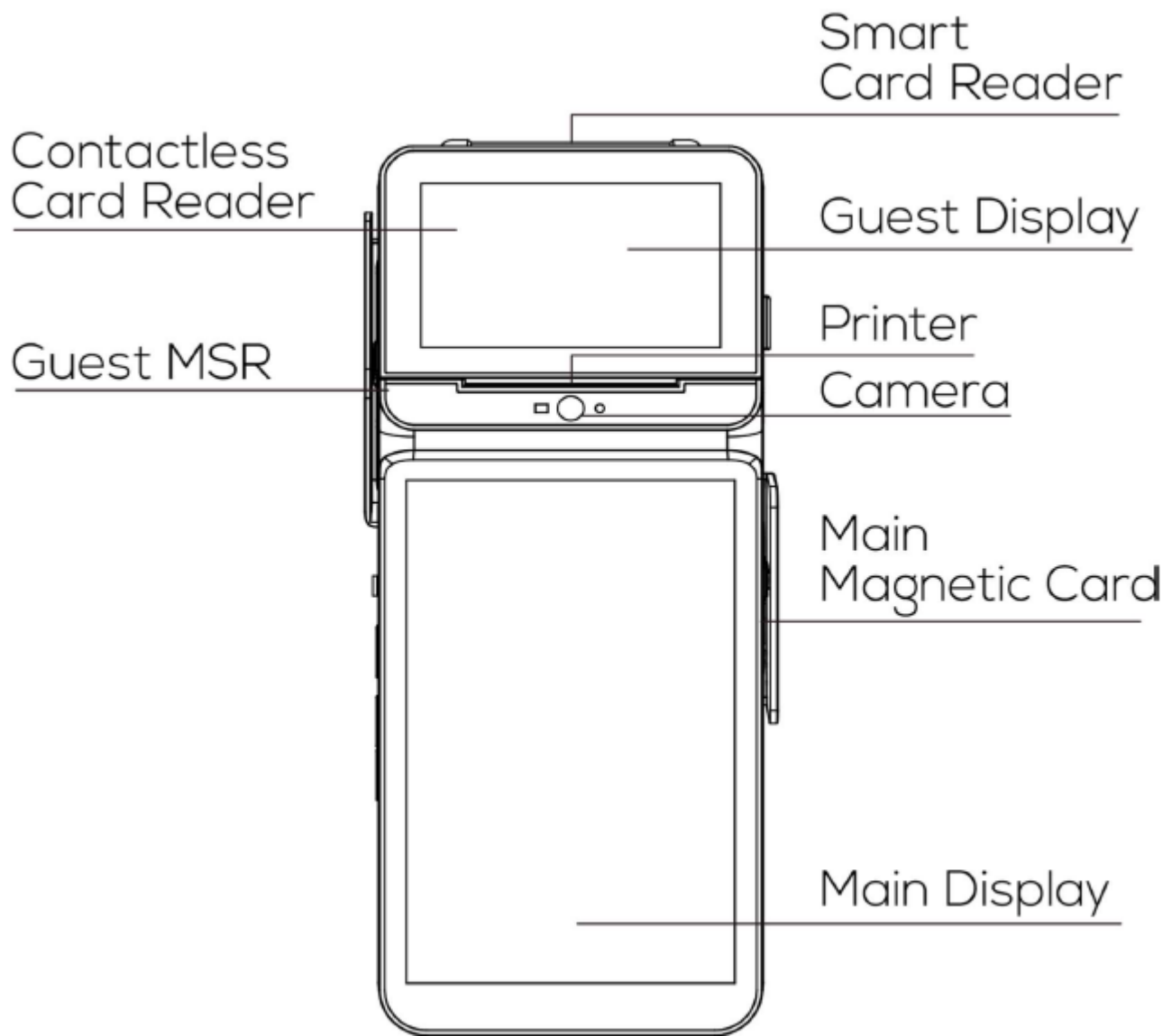
A8700 Quick Setup Guide Table of Contents

CONTENTS CHECKLIST

Please check the box contents after unpacking. If any components are missing, please contact the dealer.

Name	Qty.
A8700 Smart Payment Terminal	1
AC Power Adapter	1
AC Power Cable	1
Multi-Functional Cable (optional)	1

Product Description

Front View:

Smart
Card Reader

Contactless
Card Reader

Guest Display

Guest MSR

Printer
Camera

Main
Magnetic Card

Main Display

Left Side View & Right Side View:

Mic

Audio Jack

Power Button

Volume +

Volume -

Kensington Lock

Printer Button

Back View:

SIM1/SAM2

SIM2/SAM1

USB1

USB2

LAN

USB Type C

MicroSD Card

DC 24V

RS232
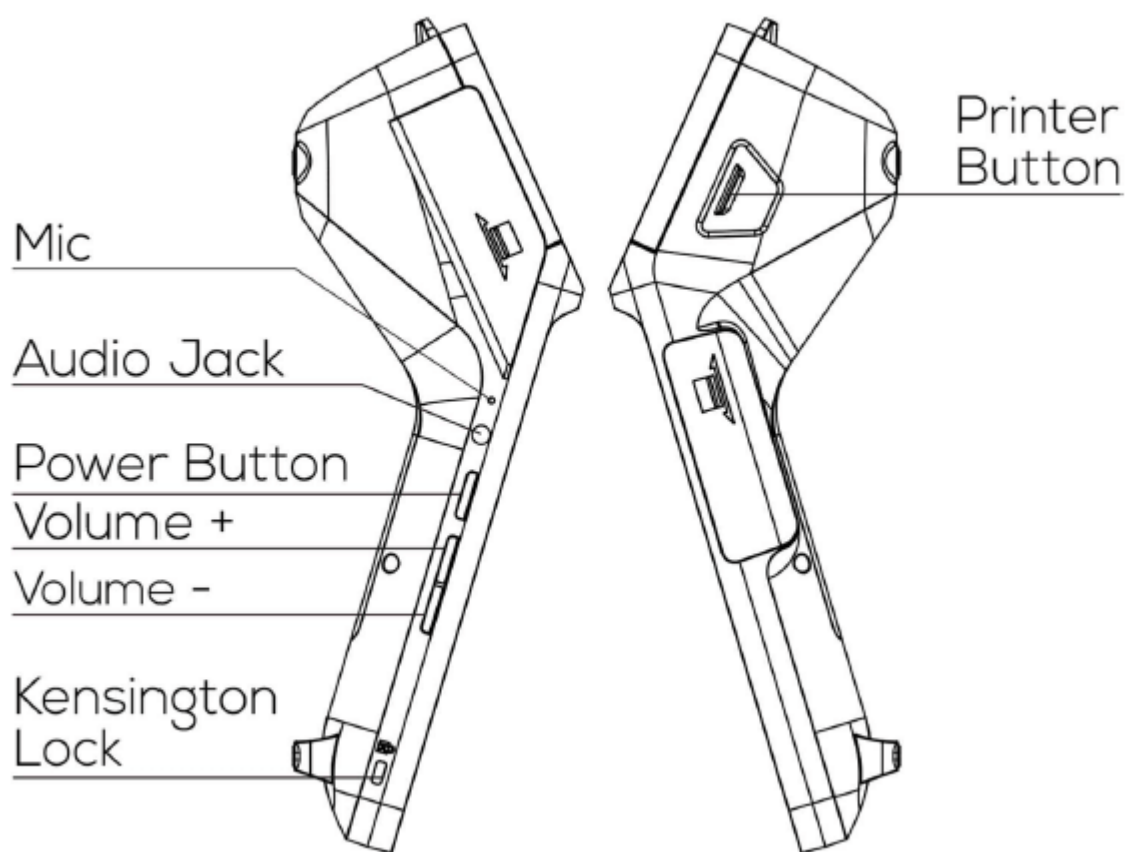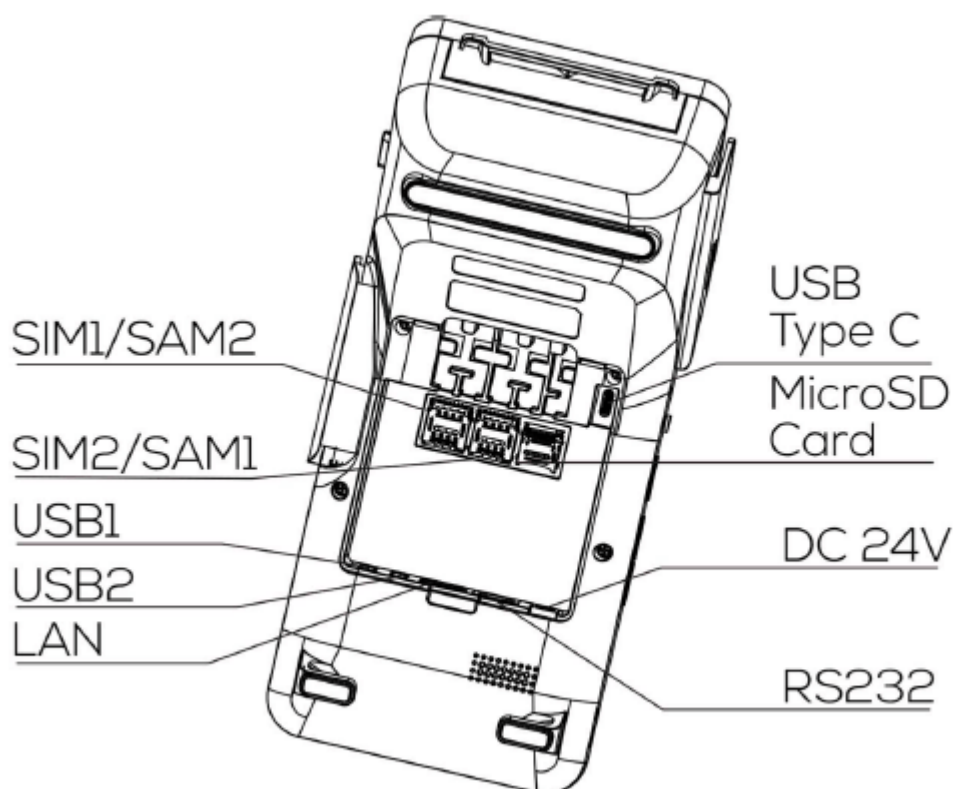
Installation

- **Power on:** Plug in the DC power port by connecting the AC power adapter and the AC power cable then press the Power button. The main screen and guest screen display normally.
- **Power off:** Press and hold the Power button for three seconds until the shutdown menu appears, tap "Shutdown", and then "shutting…" appears. The terminal will be turned off after a few seconds.
- **Swipe the main/guest magnetic stripe card:** face the card's magstripe inwards toward the device, swipe the card completely up or down in a constant steady manner (bi-directional).
- **Smart IC Card:** Place the IC chip face Up, then insert the IC card into the card slot, and push it to the end.
- **Contactless card:** tap the contactless card or mobile wallet near the Right central of the guest screen, indicated by the universal contactless icon.
- **1D/2D Code Reader:** Scan the 1D/2D code toward the top central area of the guest screen.
- **Electronic Signature:** Use your finger to sign on the main screen or guest screen. Never use metal or sharp objects to operate the touch screen as it could get damaged.
- **Anti-Theft Mechanism:** a Kensington Lock on the lower left side of the product allows owners to secure the device if necessary, to a pole stand or other countertop fixture.
- **Audio Jack:** supports a 3.5mm output audio jack, useful for software applications developed to allow visually impaired customers to connect a headphone for voice prompting.
- **Insert SIM/ microSD card:** remove back cover & insert cards to corresponding card slots.
- **Ports load:** The A8700 has a RS232 port and two USB Type A ports, these three ports can load max 5.0V/2.5A together.

General Usage Tips

- If repairs are required, contact [PAX support](#).
- If any parts become damaged, seek a replacement.
- Do not insert unknown materials into any port on the device, this may cause serious damage to the device.
- Avoid exposing the device to an excessively hot, dusty, or strong electromagnetic environment.
- Do not vibrate, shake, or drop the device.
- To clean the screen, apply distilled water or mild glass cleaner onto a soft, lint-free cloth and gently wipe the terminal.
- This device has an electronic label for certification information. To access it, there are two paths, one is select Settings > About device > Regulatory labels, and the other is Swipe down from the upper right edge of the screen to display Control Panel, and touch the Regulatory labels.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Environmental Parameters

- **Working Environment:** Temperature: -10°C~45°C (14°F~113°F); Humidity range: 5%~95% (non-condensation)
- **Storage Environment:** Temperature: -20°C~70°C (-4°F~158°F); Humidity range: 10%~93% (non-condensation)

Compliance Statements

FCC compliance 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

FCC SAR statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for

use when properly worn on the body.

ISED compliance statement
This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:
(1) This device may not cause interference.
(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:
(1) L'appareil ne doit pas produire de brouillage;
(2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

ISED 5G Wi-Fi statement
The user manual for LE-LAN devices shall contain instructions related to the restrictions mentioned in the above sections, namely that:
i. the device for operation in the band 5150—5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
ii. where applicable, antenna type(s), antenna models(s), and worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in section 6.2.2.3 shall be clearly indicated.

i. le dispositif utilisé dans la bande 5150-5250 MHz est réservé à une utilisation en intérieur afin de réduire le risque de brouillage préjudiciable aux systèmes mobiles par satellite dans le même canal;
ii. le cas échéant, le (s) type (s) d'antenne, le (s) modèle (s) d'antenne et l'angle (s) d'inclinaison le plus défavorable nécessaire (s) pour rester conforme (e) au p.e. L'exigence relative au masque d'élévation énoncée à la section 6.2.2.3 doit être clairement indiquée.

IC SAR statement
This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The portable device is designed to meet the requirements for exposure to radio waves established by the ISED. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body.

Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. L'utilisateur final doit suivre les instructions spécifiques pour satisfaire les normes. Cet émetteur ne doit pas être co-implanté ou fonctionner en conjonction avec toute autre antenne ou

transmetteur.

Le dispositif portatif est conçu pour répondre aux exigences d'exposition aux ondes radio établie par le développement énergétique DURABLE. Ces exigences un SAR limite de 1,6 W/kg en moyenne pour un gramme de tissu. La valeur SAR la plus élevée signalée en vertu de cette norme lors de la certification de produit à utiliser lorsqu'il est correctement porté sur le corps.

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