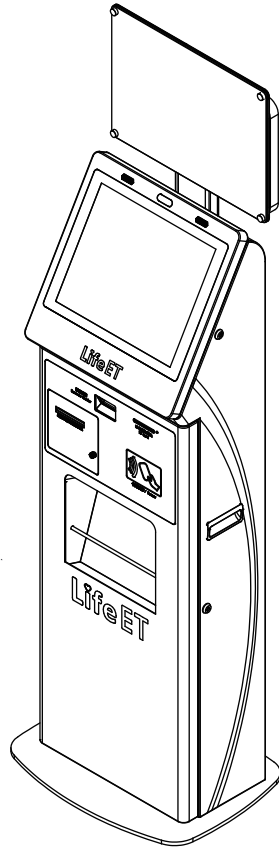


# KF-7270

## Quick Reference Guide



Ver. Q1

All Rights Reserved. Copyright 2018

## Packing Checklist

If you discover any item below are damaged or lost, please contact your vendor.

- |   |    |
|---|----|
| <input checked="" type="checkbox"/> KF-7270 Kiosk Main Unit | X1 |
| <input checked="" type="checkbox"/> AD Board                | X1 |
| <input checked="" type="checkbox"/> AC Power Cord Cable     | X1 |
| <input checked="" type="checkbox"/> 2ND D Screw Cover       | X1 |
| <input checked="" type="checkbox"/> Panel Key               | X2 |
| <input checked="" type="checkbox"/> Door Key                | X2 |

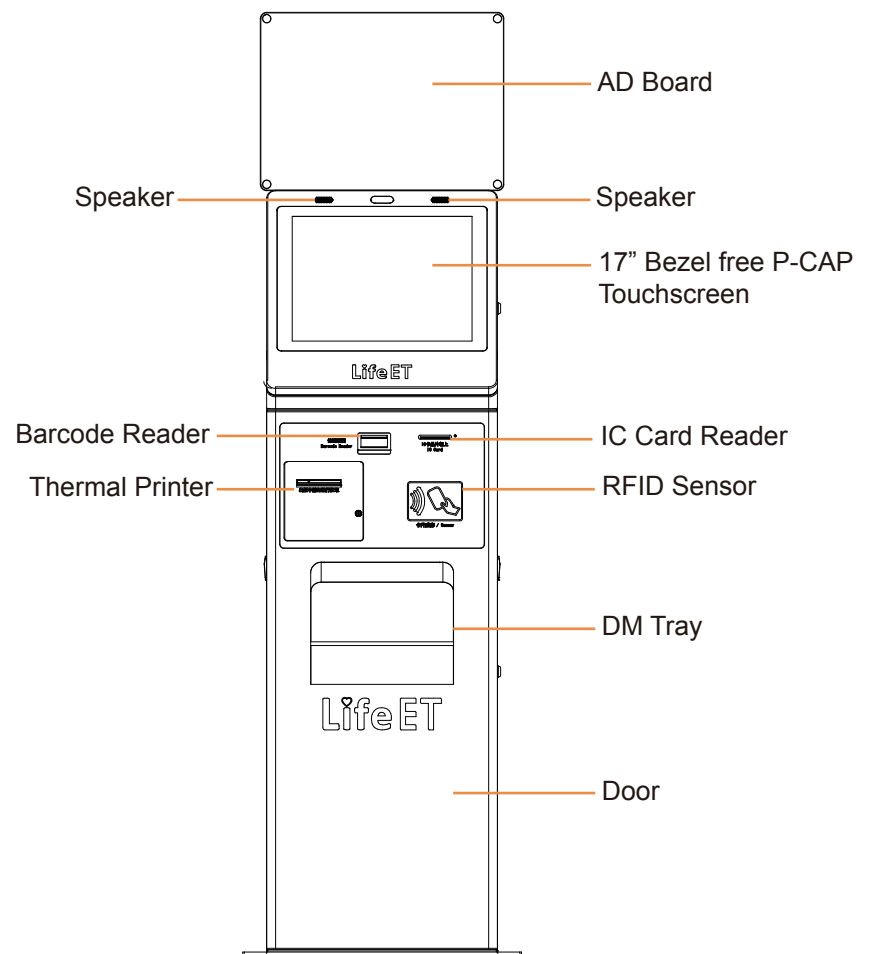
## KF-7270

### Specifications

System	
CPU Type	Intel® Core™ i5-6500 3.20GHz Processor
Chipset	Intel® H110 Chipset
Memory Support	2 x DDR4 SO-DIMM sockets (Default: 4GB)
HDD	1 x Intel 2.5" 128GB TLC SSD
Network	10/100/1000 Mbps Base-T Fast Ethernet (RJ45)
Power Supply	AC 100-240V, 50-60Hz
System Weight	About 83kg (with package)
Dimensions (WxHxD)	527 x 1788 x 412mm
O.S. Support	Windows 10 IoT Enterprise LTSB 2016 32bits
Fan	2 x system fans
Material	SPCC, SECC
Speaker	2 x 2W HD speaker
Painting	Powder-paint coating
Operating Display	
Touch	17" Bezel free P-CAP Touch (USB interface)
LCD	17" (4:3) LED backlight
Max. Resolution	1280 x 1024
Brightness	350 cd/m <sup>2</sup>
Touchscreen	Projected Capacitive Touch
Viewing Angle	Horizontal: (R) 85°/(L) 85° / Vertical: (U) 80°/(L) 80°
Estimated luminance lifetime	50,000h
Integrated Devices	
Thermal Printer	Epson TM-T70II
Barcode Reader	FS5002J
IC讀卡機	SKH301-1000C
悠遊卡機	虹堡TS-2000
Environment	
Operating Temp.	5°C~ 35°C (41°F ~ 95°F)
Storage Temp.	0°C~ 60°C (32°F~ 140°F)
Humidity	20%~ 85%

## KF-7270

### System View

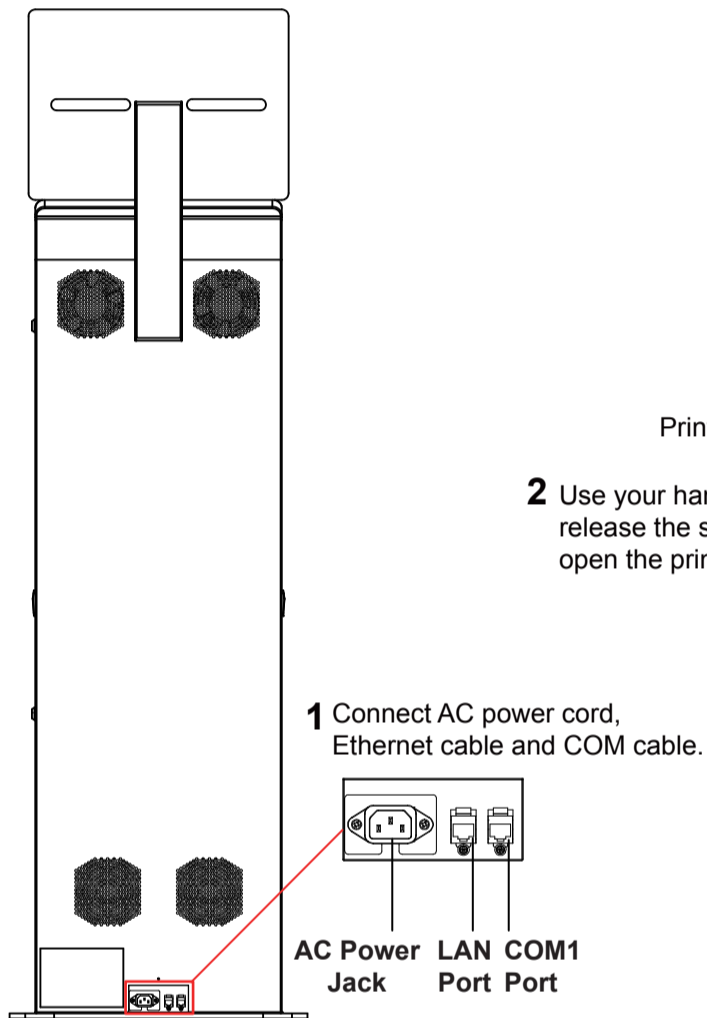


# KF-7270

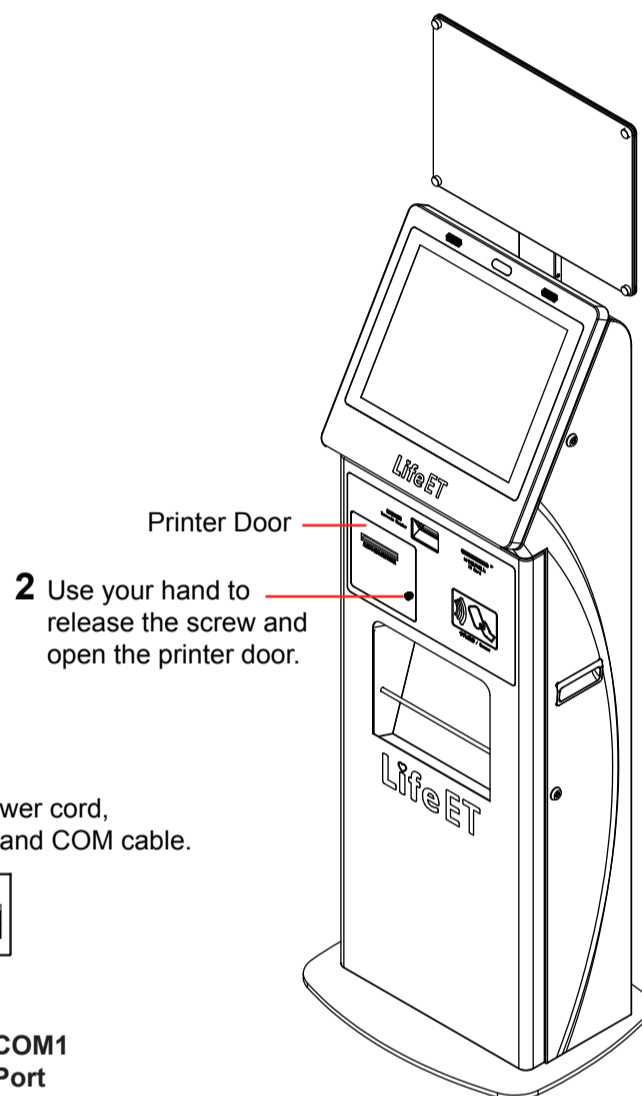
## 17" Self-Service Kiosk with P-Cap Touch

### Quick Setup

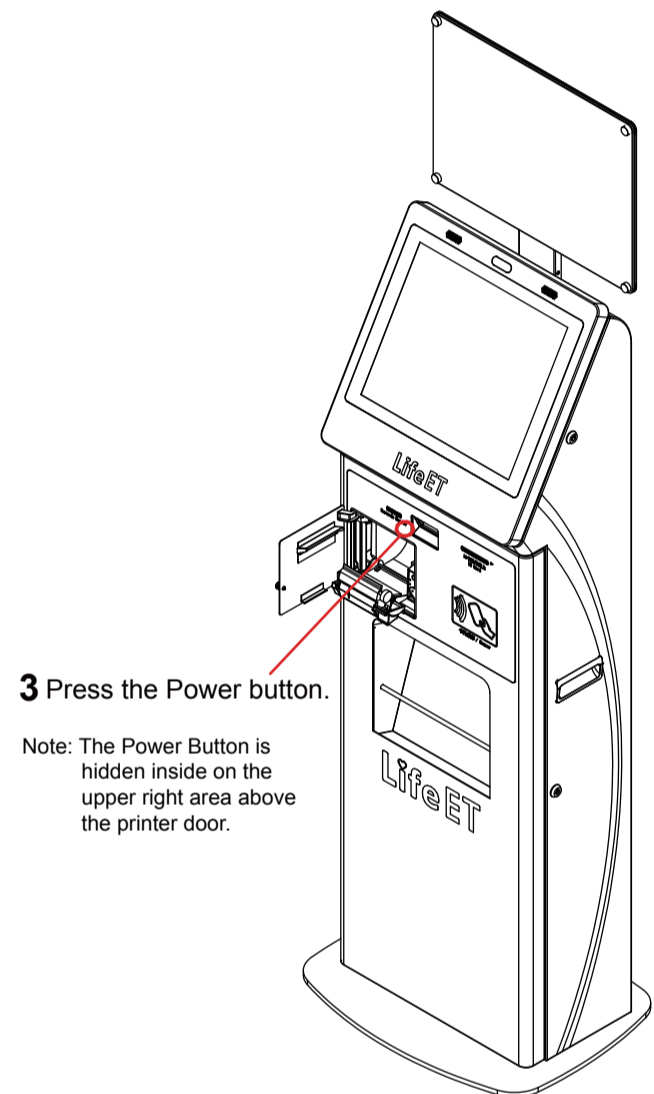
**Step 1.**  
Connect the AC power cord to the AC power jack, connect the Ethernet cable to the LAN port, and connect the COM cable to the COM1 port.



**Step 2.**  
Use your hand to release the screw on the printer door and open it.



**Step 3.**  
Press the Power button to turn on the system. The Power Button is hidden inside on the upper right area above the printer door.



### Safety Precaution

The following messages are reminders for safety on how to protect your system from damages and extend a long system life.

**1. Check the Cable Voltage**

- Make sure the range of operating voltage between AC 100~240V. Otherwise, the system could be damaged.

**2. Environmental Conditions**

- Place your KF-7270 on a sturdy, level surface. Be sure to allow enough space to have easy access around the system.
- Avoid extremely hot or cold place to install the system.
- Avoid exposure to sunlight for a long period of time or in an airtight space.
- Avoid the system from any heating device or using it outdoors in a cold winter day.
- Bear in mind that the operating ambient temperature is from 5°C~35°C (41°F~95°F).
- Avoid moving the system rapidly from a hot place to a cold one and vice versa for condensation may come from inside of the system.
- Place KF-7270 in strong vibration(s) may cause hard disk failure.
- Don't place the system close to any radio active device in case of signal interference.

**3. Handling**

- If the system isn't fully in DOS mode, adjust BIOS setting as the instruction: Advanced Chipset Feature → Boot display → choose "LFP".
- Avoid putting heavy objects on top of the system.
- Don't turn the system upside down. This may cause the hard drive to malfunction.

- Don't allow foreign objects to fall into this product.
- If water or other liquid spills into this product, unplug the power cord immediately.

**4. Good Care**

- When the outside of the case is stained, remove the stain with a neutral washing agent with a dry cloth.
- Never use strong agents such as benzene and thinner to clean the system. If heavy stains are present, moisten a cloth with diluted neutral washing agent or with alcohol and then wipe thoroughly with a dry cloth.
- If dust has been accumulated on the outside, remove it by using a special made vacuum cleaner for computers.
- Don't contact the surface of capacitive touch before entering your operation system, or capacitive touch may have position problems for electrostatics interface.
- Don't exchange the M/B battery by yourself or serious damage may incur.