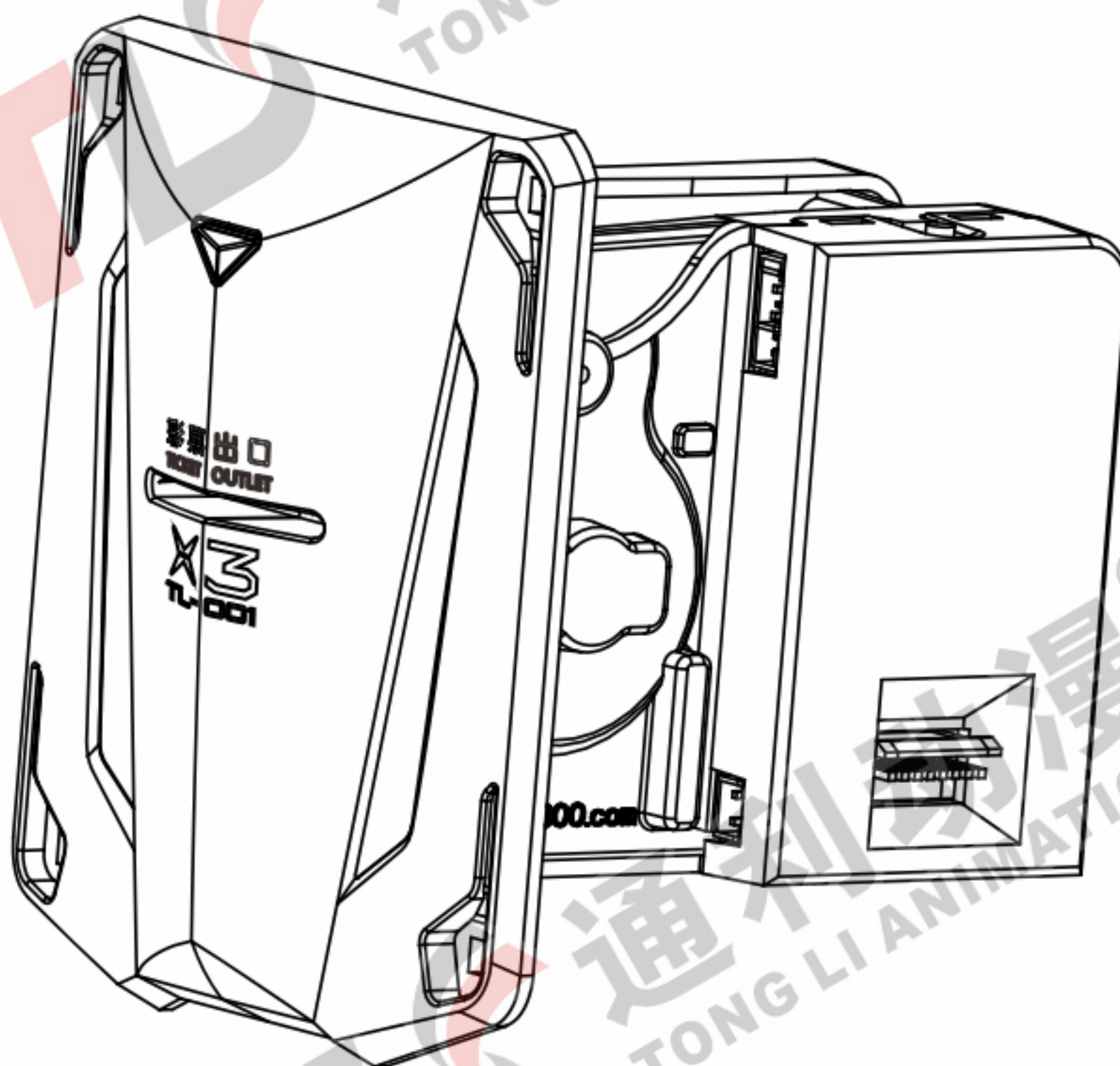


用户指南

Revision: 2021-09-02



TL-001X3

注：如需环保产品需另行订购

- 感谢您的购买
- 在使用前,请务必阅读此说明书

一、产品规格:

工作温度: $-15^{\circ}\text{C} \sim +50^{\circ}\text{C}$

输入: $12\text{V} \sim 1.0\text{A}$

二、产品特点:

1. 高速CPU程序控制, 计数准, 速度高达600张/分钟。
2. 智能检测提示 (LED灯) 缺票、卡票及其他等故障问题
3. 智能识别长/短彩票 (50mm、25mm) LED灯提示。
4. 内置刹车系统, 杜绝静/动态拉票。
5. 导票槽可拆设计, 全面解决卡票清票问题。
6. 正/反转按键+自动入票功能, 操作方便, 轻松到位。
7. 写入尾票刹车程序, 解决尾票无法计数问题。
8. 优化计分系统, 避免因灰尘导致出票不准的问题。

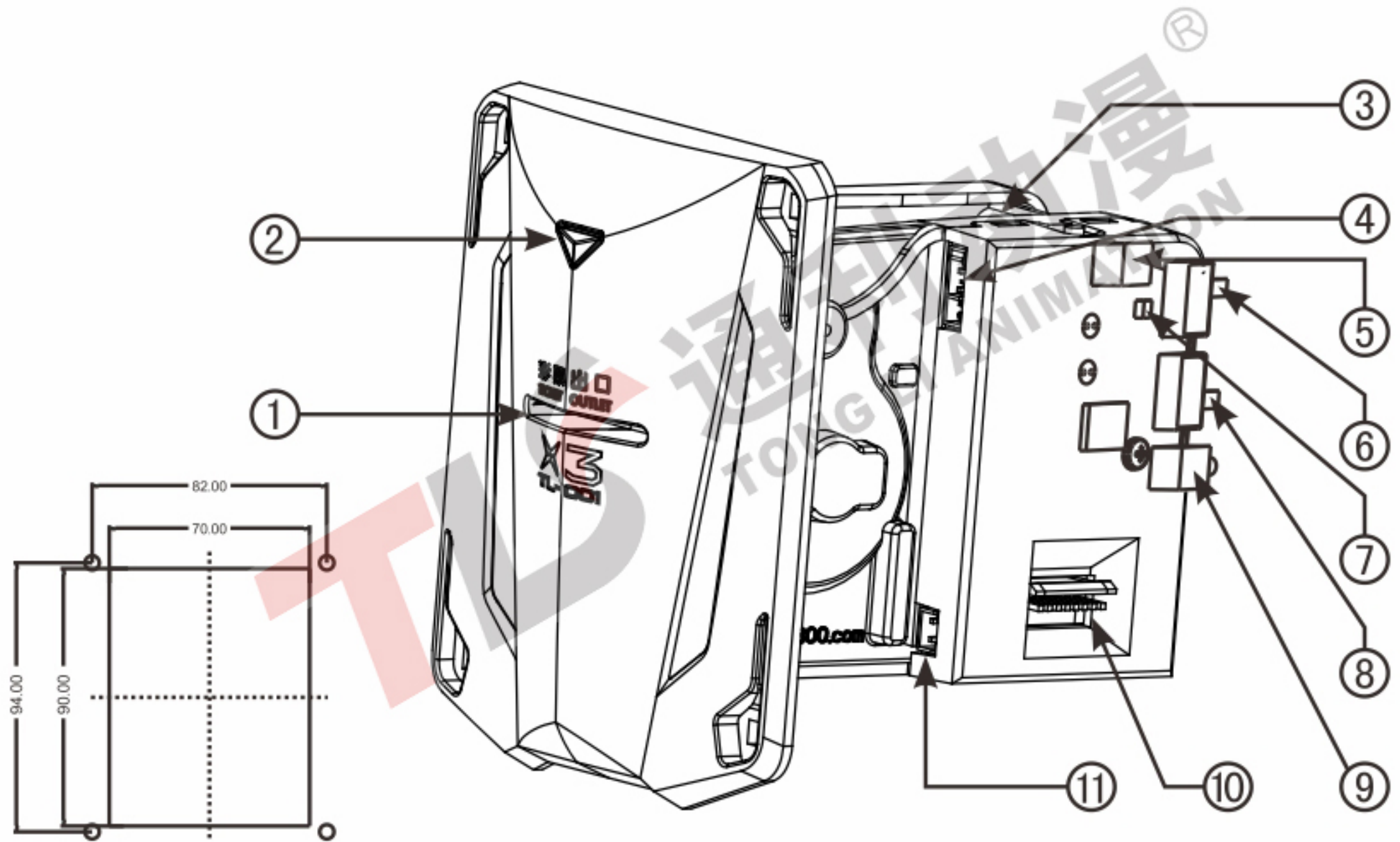
(备注: 内置式产品配置调节式内置面板, 调节范围: 上下7mm, 左右18mm, 可兼容所有内置型机台。)

三、使用说明:

1. 切换输出极性开关 (SW2) 选择输出信号极性为常开或常闭。(注: 输出为0. C形式)
2. 插上出票器电源线。
3. 彩票放入票道后会自动校正彩票位置, 无须再手动送票。
4. 出票面板 蓝灯LED常亮。无票或卡票时, 面板的LED灯闪烁红灯。
5. 当出现无票提示时, 请先将票道内剩余的1-3张尾票清除后再装票。

四、产品结构部件说明(如下表和图示):

序号	部件名称	功能描述	出厂默认值
1	出票口	彩票出口	
2	面板灯	出票时蓝灯常亮（待机状态常亮） 缺票/故障时红灯闪烁提示	
3	票道入口	彩票进口，增加活动式塑料拉片，使用更方便	
4	面板灯插座	提供面板灯信号	
5	正转按钮 (SW5)	手动装票或调节位置时使用	
6	输入极性开关 (SW1)	调节SSR有效高电平或低电平	L低电平
7	LED信号灯	出票时LED灯闪烁（注：正常工作状态不亮）	常闭 (N. C.)
8	输出极性开关 (SW2)	调整信号输出极性为常开或常闭 (N. C. /N. O.)	
9	反转按钮 (SW3)	需要退票或清除卡票时使用	
10	出票器电源插座	与游戏板联接提供出票器工作电压及出票信号	
11	电机电源插座	提供电机工作电压	



[游戏机台(彩票机开孔尺寸)示意图]

五、接线说明(如下:)

引脚(J1)说明:

出票器

电脑板

白线	IN信号输入	→	SSR
黑色	GND地线	→	GND
红线	DC+12V	→	DC+12V
绿线	OUT信号输出	→	HP. SW

六、常见故障及解决方法(如下表:)

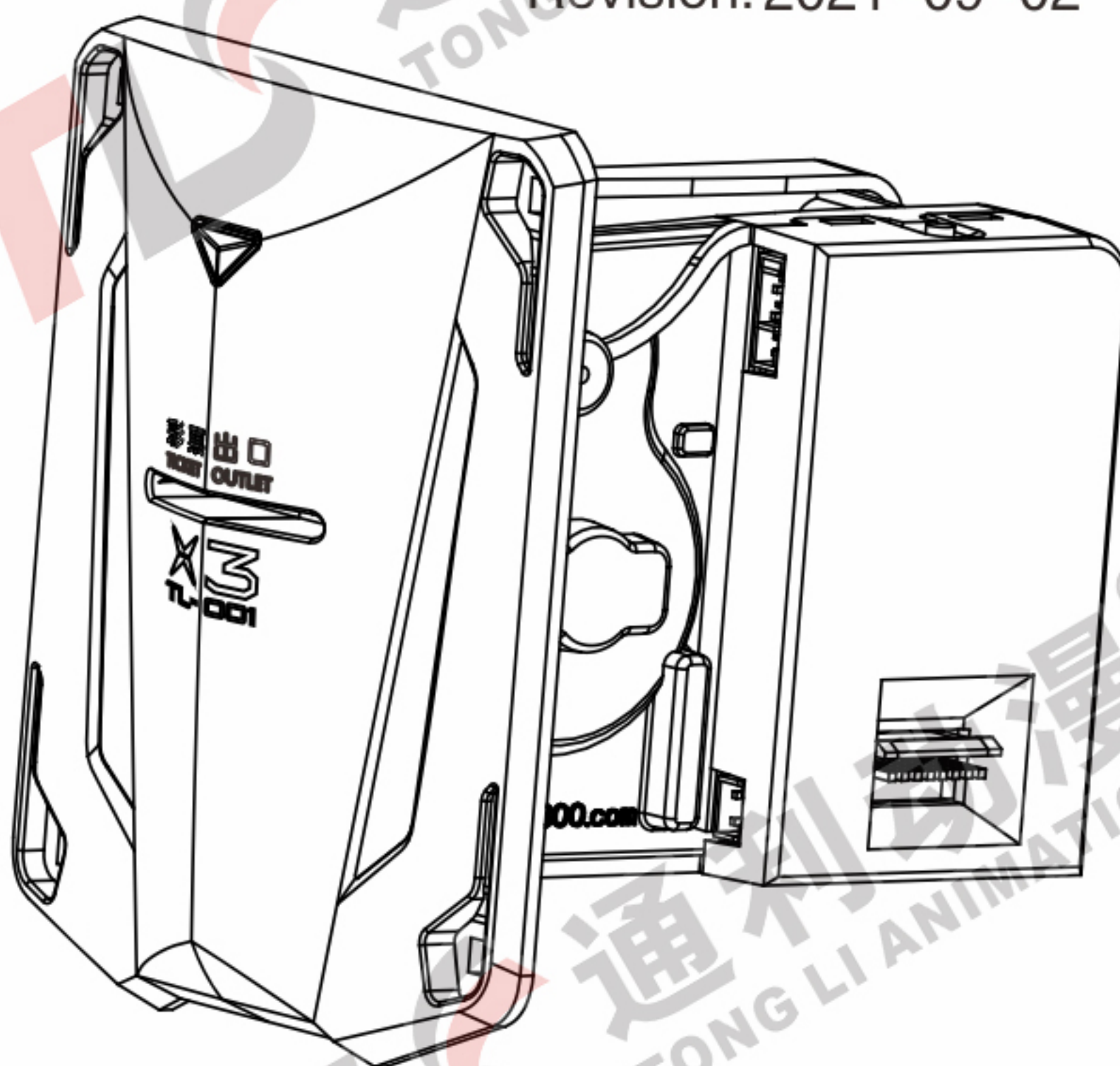
序号	故障现象	解决方法
1	开机时自动出票	1. 调整开关 (SW1) 2. 出票器接线是否正确
2	装票时自动出票	1. 调整开关 (SW1) 2. 将导票槽拉片推到位, 无票时面板指示灯闪烁
3	电脑板死机	调整开关 (SW2)
4	不出票	1. 检查电机插头、电源插头是否松动或脱落 2. 机内是否卡票 3. 检查出票器接线是否正确
5	卡票	1. 按住 (SW3) 开关退出或将票道活动塑料片拉开 2. 打开传动轮 (彩票不能重复使用多次)
6	只出票不消分	1. 调整开关 (SW2) 2. 出票器接线是否正确

※ 注： 1. 请将本说明书放在机台内, 方便使用者更清楚了解使用方法。

本说明书最终解释权归广州通利动漫科技有限公司所有
地址:广州市番禺区东环街迎星东路143号星力动漫产业园H19号
官方网址: www.tongliananimation.com

User Guide

Revision: 2021-09-02



TL-001X3

Remark: CE and Rohs certified models are optional.

- **Thanks for your purchasing.**
- **Please read carefully before using the Manual**

1. Specifications:

Temperature: $-15^{\circ}\text{C}\sim+50^{\circ}\text{C}$ Input voltage: $12\text{V}\text{---}1.0\text{ A}$

2. Product features:

- 1.High speed CPU program control, ticket out fast and precisely(600 pcs/minute).
2. Intelligent detection prompts (LED lights) for lack of tickets, tickets blocking and other problems
- 3.Auto-id the long/short ticket (50MM–25MM), LED light display.
- 4.New intelligent brake system to prevent from pulling tickets in static state/ dynamic state.
- 5.Special driving wheel separate cover and detachable guide groove design to solve the problem of cleaning up jammed tickets.
- 6.The FWD/REV switch + automatically enter ticket functions are easy to operate.
- 7.New tail ticket brake function to solve the problem which tail ticket can not count.
- 8.To optimize the scoring system and in order to avoid the problem that tickets out incorrectly which are caused by dust.

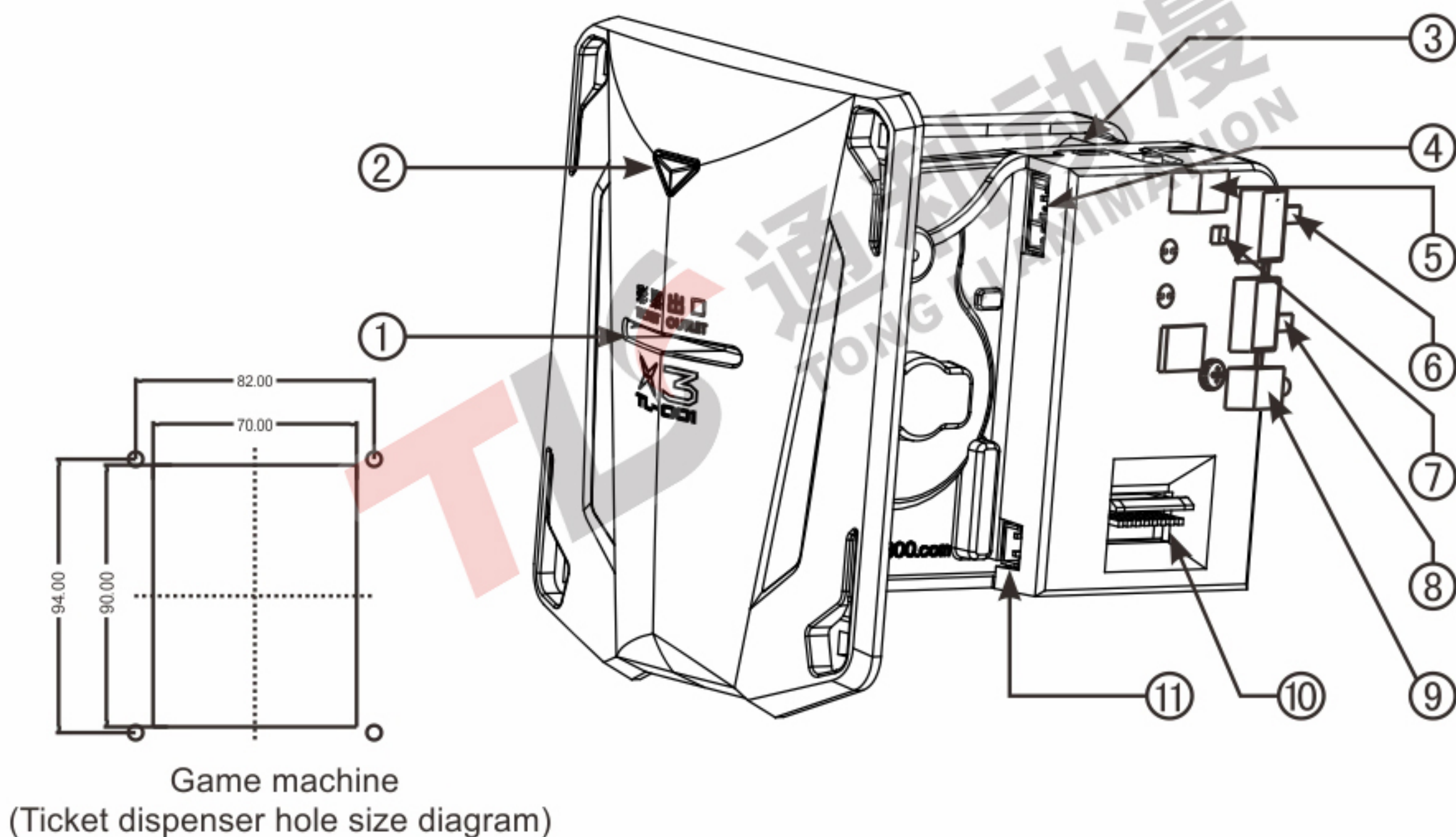
(Remark:The adjustable inner panel compatible with any inner type machine. $\uparrow\downarrow 7\text{mm}, \geq 18\text{mm}$)

3. Instruction:

- 1.Switch to output polarity switch (Sw2), and choose output signal for N.C or N.O.
- 2.Plug in the power cord.
- 3.It can be automatically corrected ticket location after installing tickets, and no necessary by manual operation.
- 4.The front panel blue LED is always on. When there is no ticket or ticket blocking, the LED light on the panel flashes red.
- 5.When ther is a reminder of no ticket , please remove the surplus 1—3pcs tickets first before installing the tickets.

4.Part structure

Item	Part Name	Description	Remark
1	Ticket out	Ticket output	
2	LED on panel	The blue light is always on when the ticket is issued (the standby state is always on) and the red light flashes when there is a lack of tickets/fault.	
3	Ticket entrance	Put the tickets into it	
4	Socket of LED	Supply the signal of panel light	
5	SW5	Using it when to install ticket manually or adjust location	
6	SW1	Set 5V or 0V	L(0V)
7	LED	Flashing its lights when the ticket output (no light)	
8	SW1	Set N.O. or N.C.	N.C.
9	SW3	REV switch, used in refund ticket or cleanning the tickets	
10	Power socket of ticket dispenser	Connect to the game machine	
11	Power socket of electric machinery	Supply the voltage for machine	



5.Line connection manual

J1:

Ticket dispenser PC board

White line IN → SSR
Black line GND → GND
Red line +12V → DC+12V
Green line OUT → HP.SW

6.Common problems and solutions

Item	Normal fault	Method
1	Ticket comes out automatically when the machine running	1.Adjust to the SW1 2.Check wire connection of ticket dispenser
2	Ticket comes out automatically when its install	1.Adjust to the SW1 2.The panel indicator flashes when there is no ticket
3	PC board crashes	Adjust to SW2.
4	No ticket comes out	1.Check the power socket of electric machinery, whether the sort drop or not. 2.Whether the tickets jam or not. 3.Check wire connection of ticket dispenser.
5	Ticket jam	1.Press SW3 to exit or to pull out the plastic sheet in the groove. 2.Open driving wheel (Ticket can not be used for many times)
6	The point not reduced, only output the tickets	1.Adjusted to the SW2 2.Check wire connection of ticket dispenser.

Remark: 1. Please put the operating instructions into the box of ticket dispenser, so that the users how to operate.

GUANGZHOU TONGLI ANIMATION TECHNOLOGY CO., LTD.

Add: H19 Startoon City, Yingxing Road, Donghuan Street, PanYu District, Guangzhou, China

Contact:(+86)20-23885899 Official Website:www.tongliananimation.com