# BARRON GAMES
### INTERNATIONAL

## FC-095
## Classical Train



## Specification

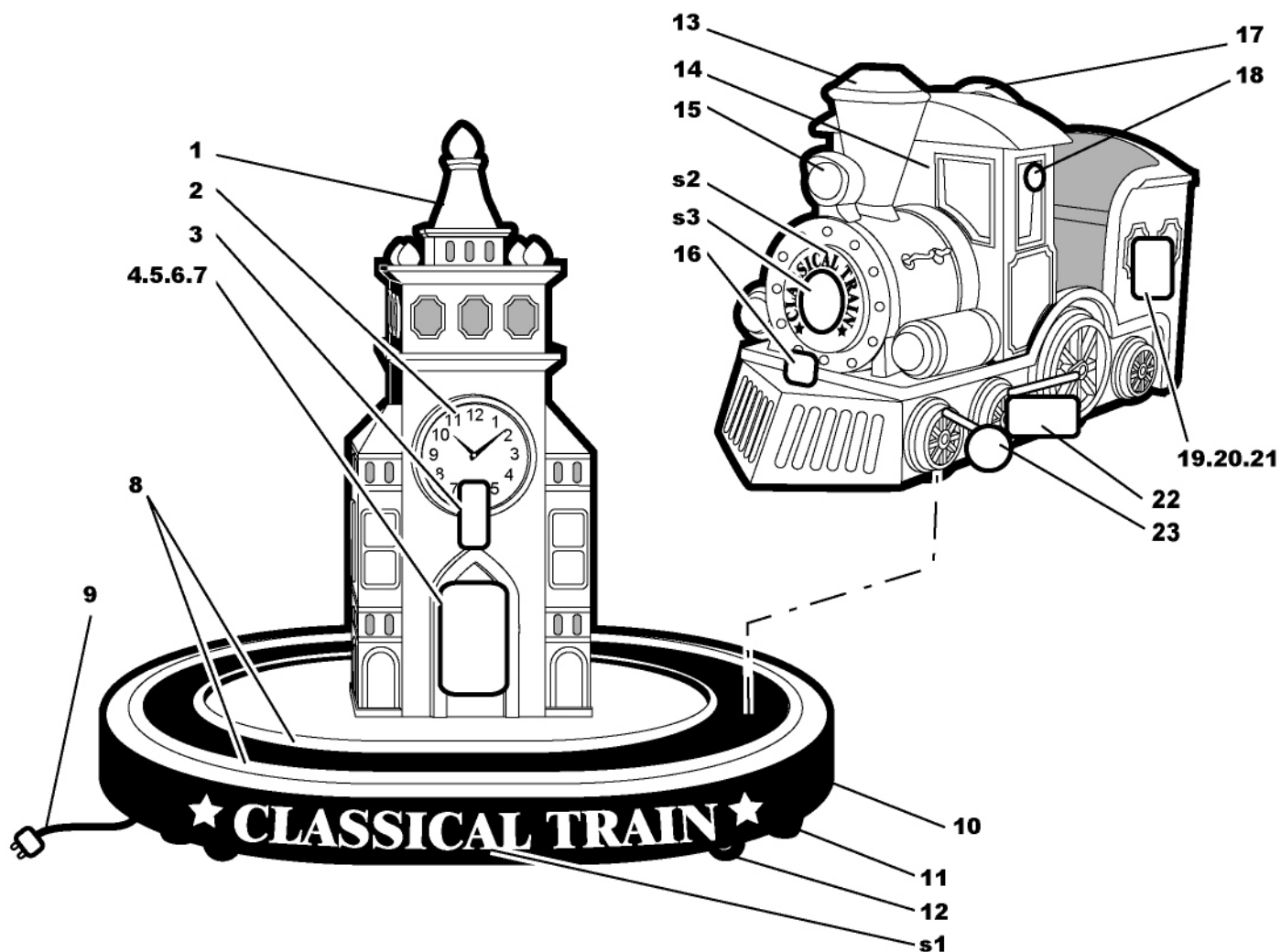| | |
|---|---|
| **Dimension** | L190 x W150 x H150 cm |
| **Weight** | 120 kgs |
| **Voltage** | 110V AC, 60Hz, 3A, Max 6A |
| | 220V AC, 50Hz, 3A, Max 6A |

Classical Train FRP Model Assembly

## Classical Train Detail Manual



1. Train station FRP
2. Clock
3. Electronic coin machine(key#1)
4. Control door(key#1)
5. Coin box(key#2)
6. Single frame for controller
7. Controller
8. Track with AC 12V
9. Power-plug locates at rear of base
10. FRP base

11. Fixer
12. Wheel
13. Train FRP
14. Light#11
15. Light#2
16. Sensor
17. Steering Wheel#2
18. Sound button
19. Maintenance door-big
20. Single frame for music box

21. Music Box – Train Sounds
22. Motor
23. Stainless steel wheel
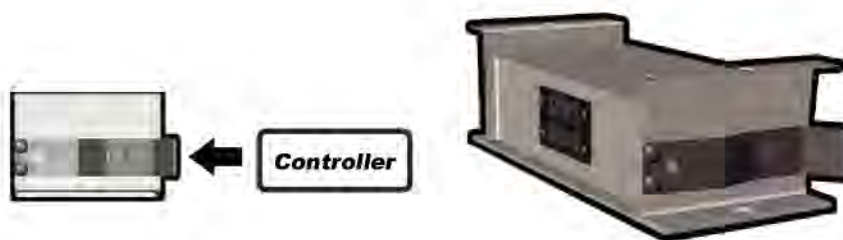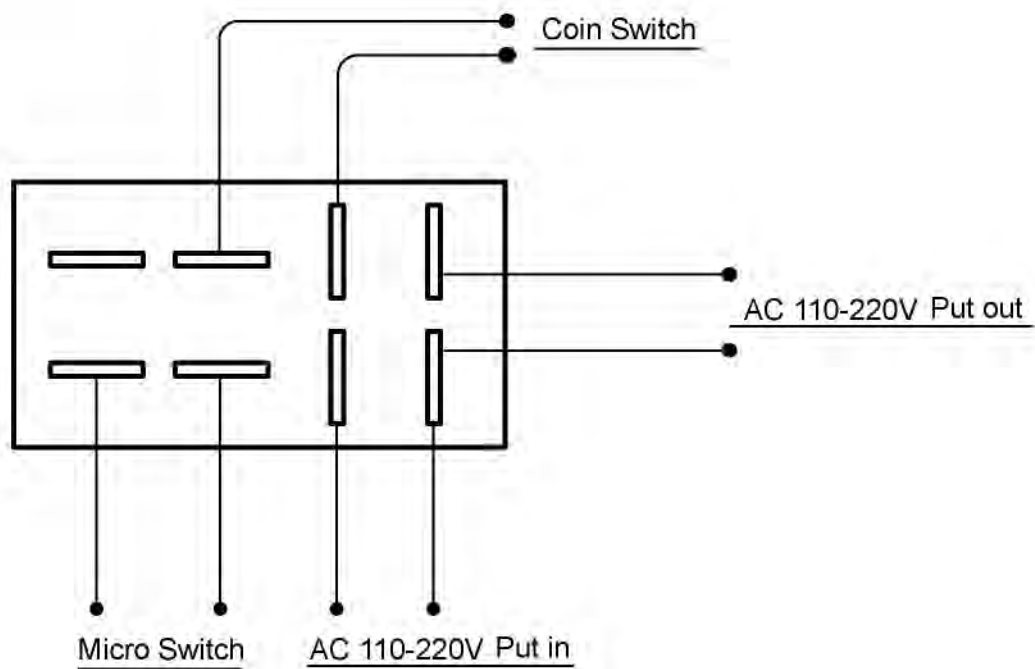s1~s3. Sticker

FC-P0097    Single Frame For Music Box

## Single Frame For Music Box Wire Manual

DC 12V Put in

Sound button

Speaker

Music box
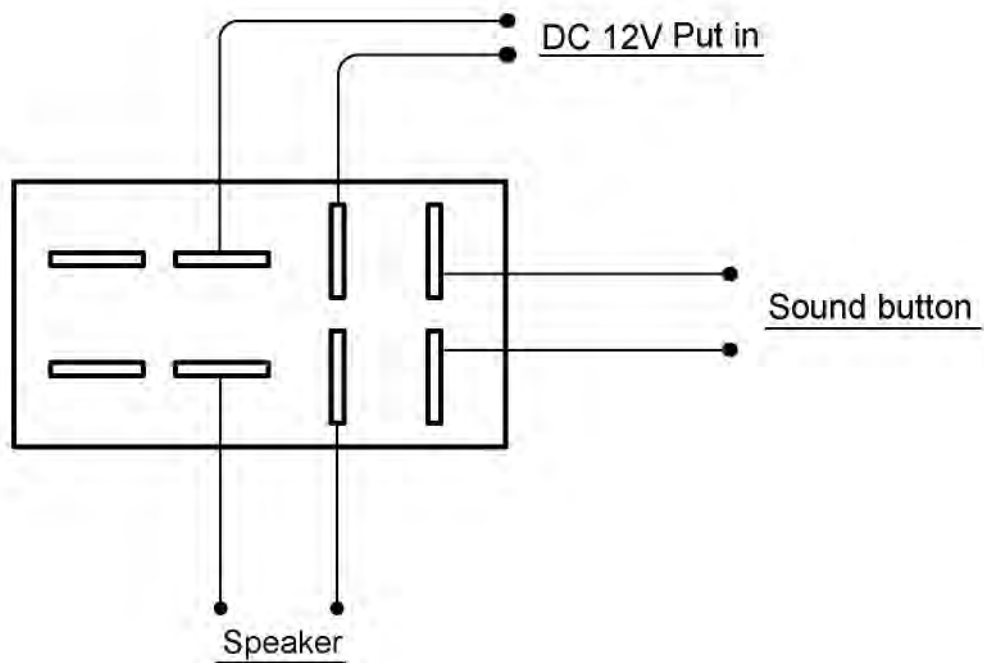
size: W188mm x L78mm x H57mm

FC-P0098    Single Frame For Controller

**Single Frame For Controller Wire Manual**
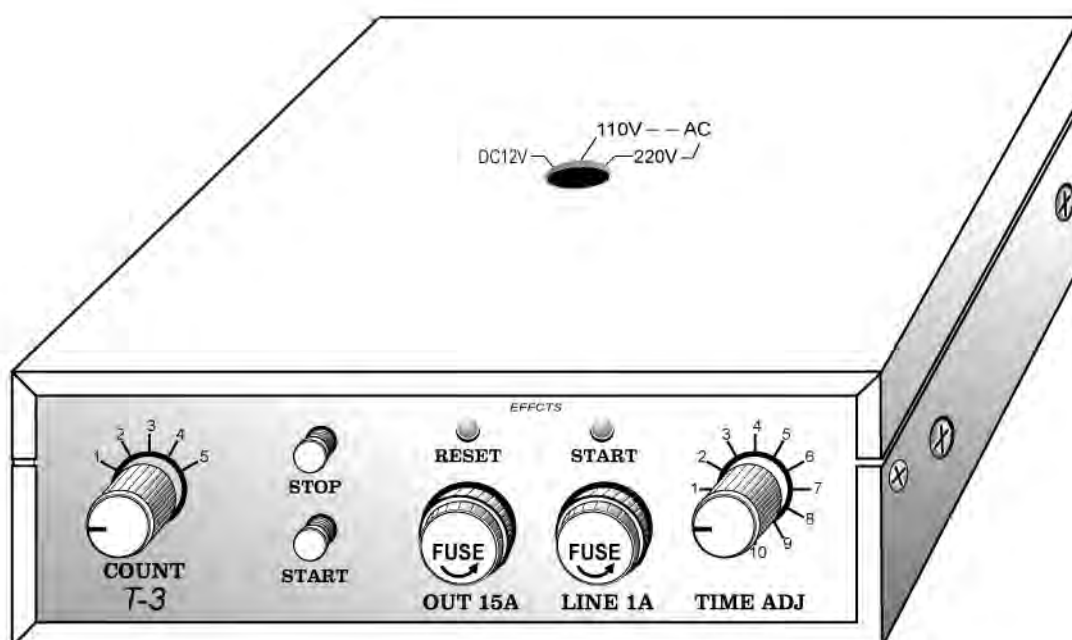
Coin Switch

AC 110-220V Put out

Micro Switch    AC 110-220V Put in

Controller

size: W188mm x L78mm x H57mm

FC-P0003    Controller

## Controller Operating Manual



**Count:** Adjust the coin from 1 coin to 5 coins

**Stop Button:** For Checking machine without insert coin to "STOP" the machine

**Start Button:** For Checking machine without insert coin to "START" the machine

**Reset:** Red lighting when power connect

**Start:** Green lighting when machine start to working

**1~12 play Time adjust:**

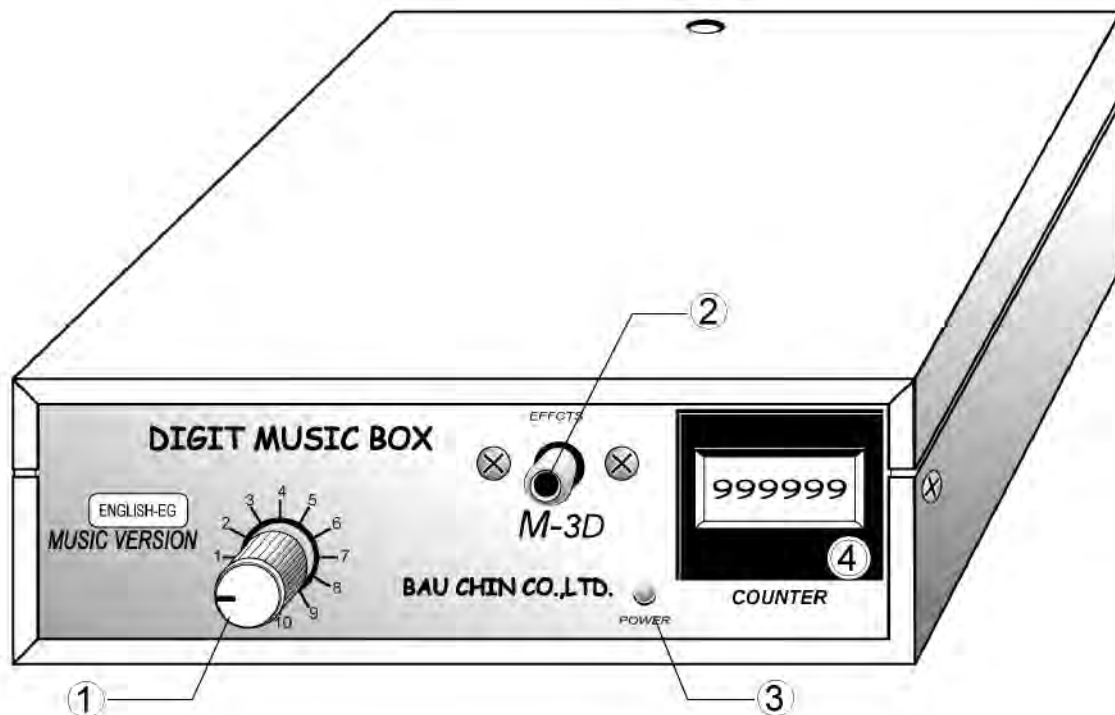| | |
|---|---|
| 1. 1 Minute and 30 Seconds | 7. 3 Minutes and 30 Seconds |
| 2. 1 Minute and 40 Seconds | 8. 4 Minutes |
| 3. 1 Minute and 50 Seconds | 9. 4 Minutes and 30 Seconds |
| 4. 2 Minutes | 10. 5 Minutes |
| 5. 2 Minutes and 30 Seconds | 11. 10 Seconds for testing |
| 6. 3 Minutes | 12. 0 |



front view        side view        back view

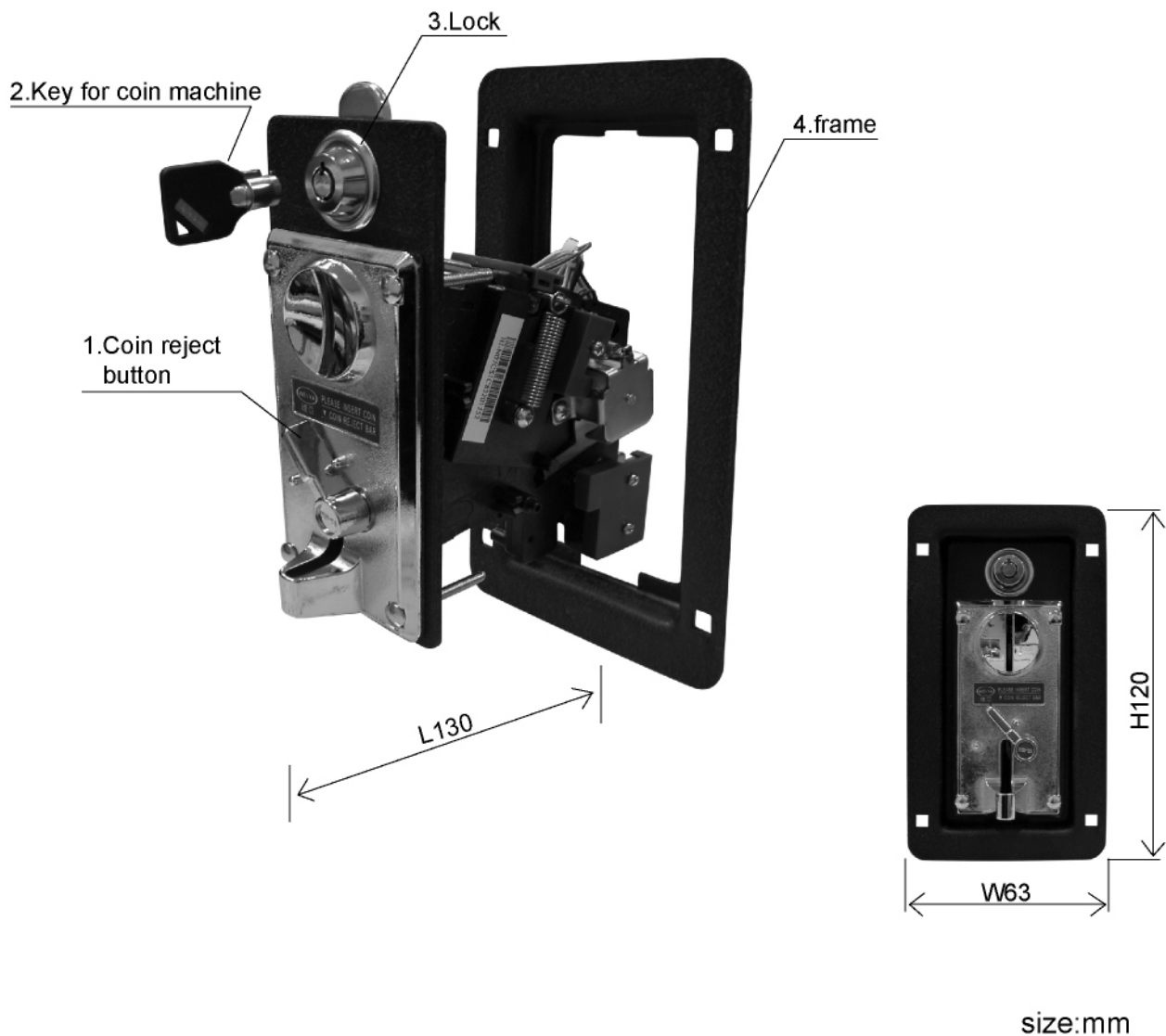FC-M0003    Music Box

## Music Box Operating Manual



1. **1-12:** Sound volumes adjust
2. **Sound buttom connection**
3. **Power light:** When power connect
4. **Counter:** Coin Counter
5. **Music:** 12 English kiddy songs to repeat



front view        side view        back view

FC-P0026    Electronic Coin Machine

## Electronic Coin Machine Operating Manual



size:mm

FC-P0026    Electronic Coin Machine

## Electronic Coin Machine Operating Manual

## DIDGITAL COMPARABLE ELECTRONIC
INSTALLATION   HI-07CS+LED

STEP1
Cheng the right coin for use from the clamp.

STEP2
Adjust the right insert size for use from the front panel back side.

STEP3
Select the right mode: Normal Open/ Normal Close" TIMER SWITCH" for synchronizing your system.
100ms (Slow Speed/ Long Pulse)
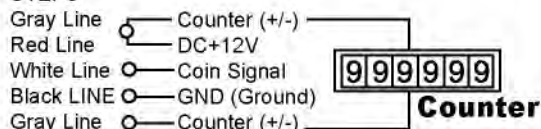50ms (Medium Speed/ Medium Pulse)
30ms (Fast Speed/ Short Pulse)

STEP4
Adjust VR sensitivity tunning
Clockwise: slack selection (LED dark->light)
Anti-clockwise: strict selection (LED light->dark)

STEP5
Gray Line ——— Counter (+/-)
Red Line ——— DC+12V
White Line ——— Coin Signal
Black LINE ——— GND (Ground)
Gray Line ——— Counter (+/-)

999999 **Counter**

STEP6



COIN SPECIFICATION
Diameter:18mm~31mm
Thickness:1.2mm - 3.0mm

USER EQUIPMENT
Voltage:DC 12V ±20%
Currents:200mA

**STEP3**
Select the right mode:
Normal Open/Normal Close

**STEP6**
Alarm connection input

**STEP3**
"TIMER SWITCH" for
synchronizing your system
100ms(Slow Speed/Long Pulse)
50ms(Medium Speed/Medium Pulse)
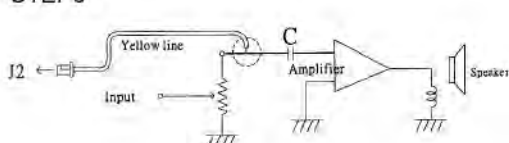30ms(Fast Speed/Short Pulse)

**STEP4**
Adjust VR sensitivity tunning
clockwise : slack selection
anti-clockwise : strict selection
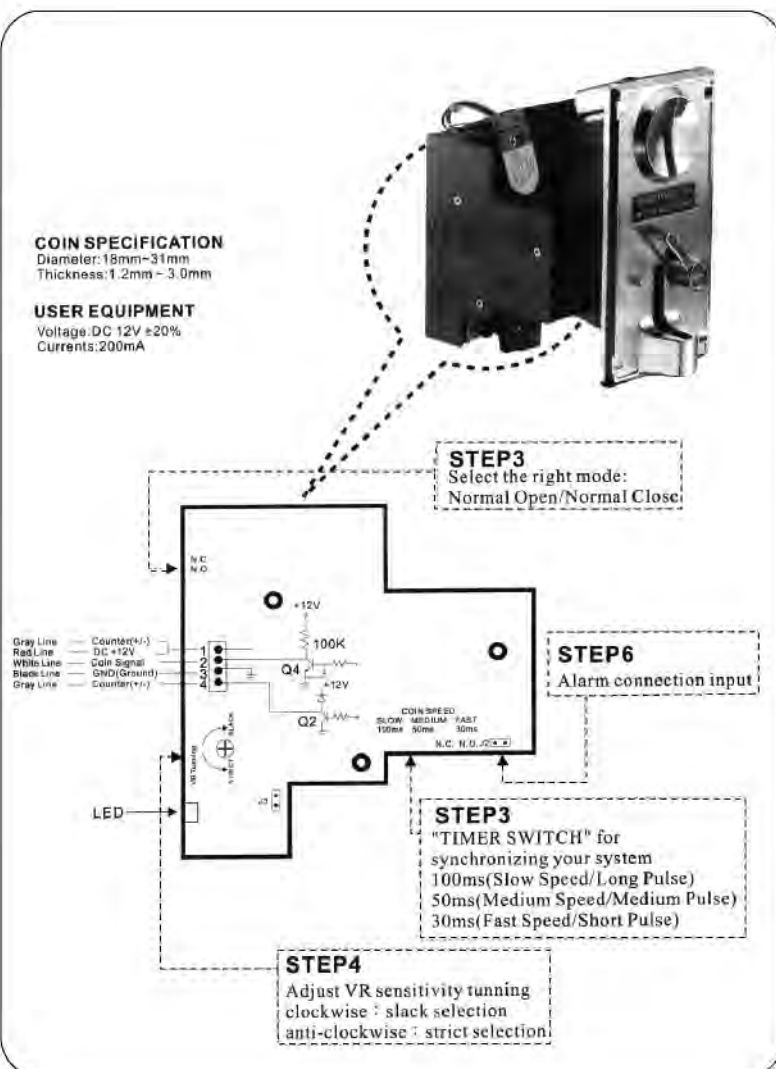
FC-P0007    Coin Box

## Coin Box Manual

3.Coin box frame

2.Lock

1.Key for coin box

4.Coin box

5.Door of coin box
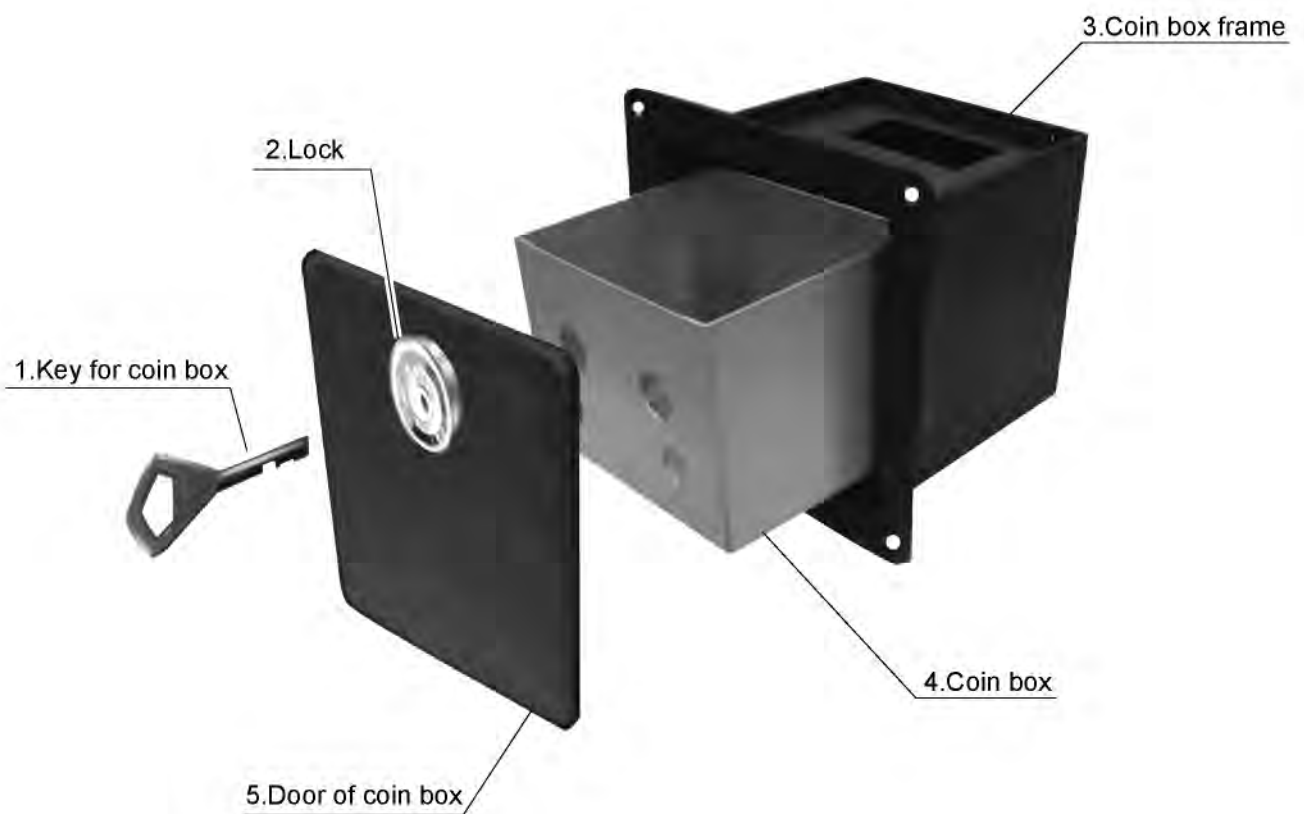
size: W175mm x L145mm x H175mm

FC-P0029    Maintenance Door-Big

## Maintenance Door-Big Manual



2.Lock

1.Key for Maintenance
door-big

3.door

4.frame
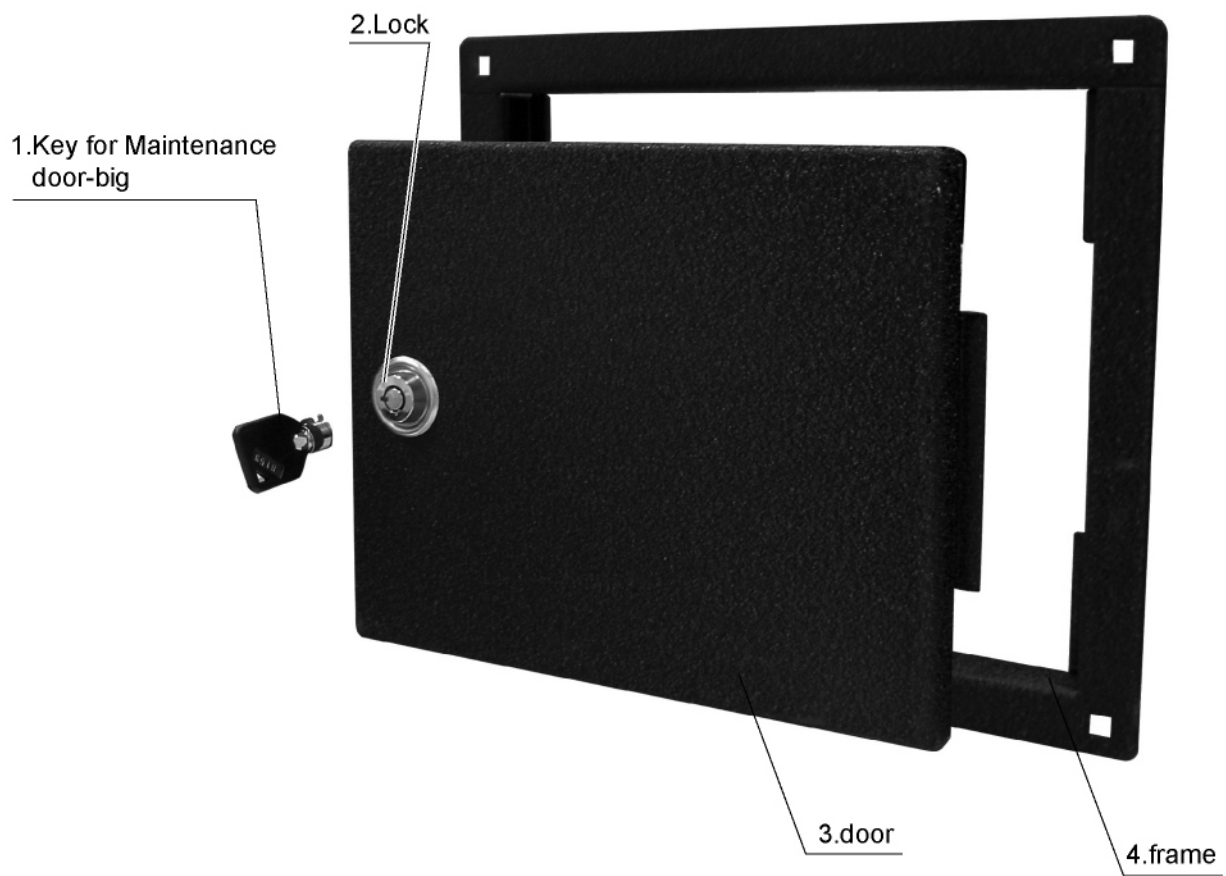
size: W267mm x L20mm x H232mm

Part list - Classical Train FRP Model Assembly

**Item not illustrated**

| Item No | Part No | Description | QTY |
|---|---|---|---|
| - | FM-001 | Classical Train FRP Model | |
| 1 | FC-S0058 | Train station FRP | 1 |
| 2 | FC-P0100 | Clock | 1 |
| 3 | FC-P0026 | Electronic coin machine | 1 |
| 4 | FC-S0059 | Control door | 1 |
| 5 | FC-P0007 | Coin box | 1 |
| 6 | FC-P0098 | Single frame for controller | 1 |
| 7 | FC-P0003 | Controller | 1 |
| 8 | FC-P0101 | Track with AC 12V | 1 |
| 9 | FC-P0032 | Power-plug locates at rear of base | 1 |
| 10 | FC-S0060 | FRP base | 1 |
| 11 | FC-P0024 | Fixer | 4 |
| 12 | FC-P0025 | Wheel | 4 |
| 13 | FC-S0061 | Train FRP | 1 |
| 14 | FC-P0082 | Light#11 | 1 |
| 15 | FC-P0021 | Light#2 | 3 |
| 16 | FC-P0008 | Sensor | 1 |
| 17 | FC-P0016 | Steering Wheel#2 | 1 |
| 18 | FC-P0054 | Sound button | 1 |
| 19 | FC-P0029 | Maintenance door-big | 1 |
| 20 | FC-P0097 | Single frame for music box | 1 |
| 21 | FC-M0002 | Music Box – Train Sounds | 1 |
| 22 | FC-P0009 | Motor | 1 |
| 23 | FC-P0096 | Stainless steel wheel | 1 |
| 24 | FC-P0027 | Key#1 | 1 |
| 25 | FC-P0028 | Key#2 | 1 |
| s1 | FC-ST017 | Sticker#1(Classical Train-big) | 2 |
| s2 | FC-ST018 | Sticker#2(Classical Train-small) | 1 |
| s3 | FC-ST007 | Sticker#3(FYC Sticker) | 1 |