



IMPORTANT



Be Sure
to Read this
Manual
Before Use



To UNIS Parts And
Service/Manuals



UNIS TECHNOLOGY

Operation Manual

Notice: Check www.unispartsandservice.com/manuals for current manuals and updates.

WE ARE HERE TO ASSIST For parts and service



Have Questions? Contact us!

UNIS SERVICE CENTER

Tel: 972-241-4263

Email: service@unispartsandservice.com

www.unispartsandservice.com

When contacting Service, you will need the following information
and the name of your authorized distributor.

Suitable for Indoor Use Only	
NAME: Emoji Slam Street GMP	MAX POWER: 306W
MODEL: A-537	MIN POWER: 200W
VOLTAGE: AC 110V ~	FREQUENCY: 60Hz
S/N:	DATE:
Guangdong UNIS Technology Co.,Ltd.	

Suitable for Indoor Use Only	
NAME: Emoji Slam Street GMP	MAX POWER: 303W
MODEL: A-537	MIN POWER: 191W
VOLTAGE: AC220-240V ~	FREQUENCY: 50Hz
S/N:	DATE:
Guangdong UNIS Technology Co.,Ltd.	



CONTENT

IMPORTANT SAFETY INSTRUCTIONS	3
1. SPECIFICATIONS	5
2. CONTENTS OF THE ACCESSORY KIT	6
3. PART NAME	7
4. SET UP & INSTALLATION	8
5. HOW TO PLAY	19
6. IO CHART	20
7. TROUBLESHOOTINGS	27
8. MAINTENANCE & INSPECTION	28
9. OVERALL CONSTRUCTION	29
10.WIRING DIAGRAM	48

Thank you for purchasing **Emoji Slam Street GMP**. We hope you enjoy the product.

This manual contains valuable information about how to operate and maintain your game machine properly and safely. It is intended for the owner and/or personnel in charge of product operation. Carefully read and understand the instructions.

If you need any help during installation and setup please utilize this manual and troubleshooting guide. If the product fails to function properly, *non-technical personnel should under no circumstance attempt to service the machine*. Contact your distributor or manufacturer for help.

Before use, please read **IMPORTANT SAFETY INSTRUCTIONS**.

IMPORTANT SAFETY INSTRUCTIONS

To ensure the safe usage of this product, carefully read and understand these instructions before operating your game.

Save these instructions for future reference.

Use this product only as described in this manual. Other uses not recommended may cause fire, electric shock or personal injury. Unplug the game from the outlet when not in use, when moving from one location to another, and before cleaning/servicing.

Explanations which require special attention are indicated by signs of warning. Depending on the potential hazardous degree, the terms: **NOTE**, **NOTICE**, and **WARNING** are used.

NOTE: A NOTE indicates useful hints or information about product usage.

NOTICE: A NOTICE indicates potential damage to product and how to avoid the problem.

WARNING: A WARNING indicates a potential for product damage or serious personal injury.

It is important to understand the meaning of the following HAZARD SIGNS before continuing:

High Voltage and Shock Hazard:

High voltage can cause electric shock.

Turn off/unplug power before servicing.



High Temperature Hazard:

This part may cause scalding.

Do not touch. Surface may be hot.



No Touching Hazard:

This part may be hot or can cause electric shock.

Do not touch.



Use the following safety guidelines to help ensure your own personal safety and to help protect your equipment and surrounding environment from potential damage.

⚠️ This product is an indoor game machine. Do not install outdoors.

Avoid installing in the following places to prevent fire, electric shock, injury and/or machine malfunctioning:

- Places subject to rain/moisture, or places subject to high humidity.
- Places subject to direct sunlight, or places subject to extremely hot or cold temperatures to ensure that it is used within the specified operating range.
- Places where inflammable gas may be present or in the vicinity of highly inflammable/volatile chemicals or items that can easily catch fire.
- On unstable or sloped surfaces. The machine may topple or cause unforeseen accidents.
- Vicinity of fire exits, fire extinguishers etc that may block/prevent safety measures.

IMPORTANT NOTE:

ALL REPAIRS MUST BE DONE TO ORIGINAL MANUFACTURER SPECIFICATIONS. FAILURE TO DO SO VOID ALL WARRANTIES AND OPERATOR ASSUMES ALL RISKS.

Note: The contents of this manual may be updated without notice.

1. SPECIFICATIONS

Rated power supply: AC110V 50/60Hz; AC220V 50/60Hz;

Min. Power consumption: 200W

Max. Power consumption: 306W

Dimension: H99.21×W65.27×D70.27 in

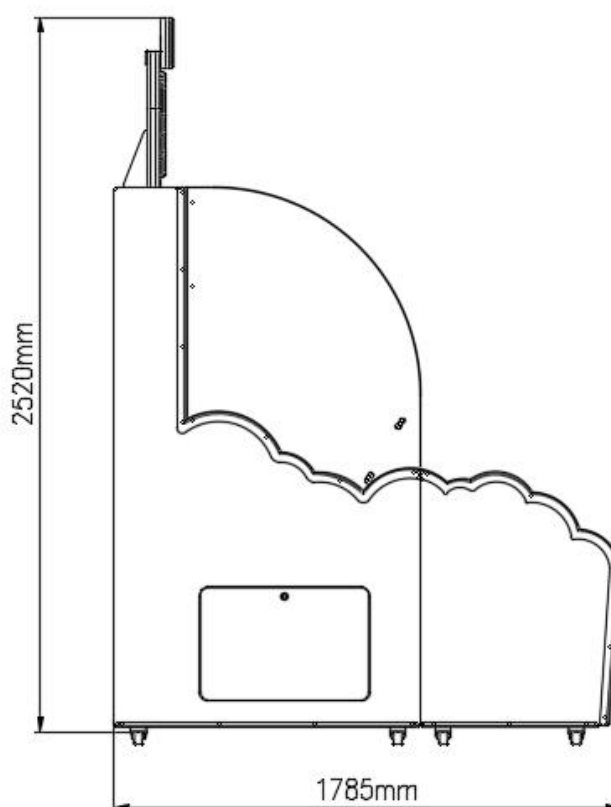
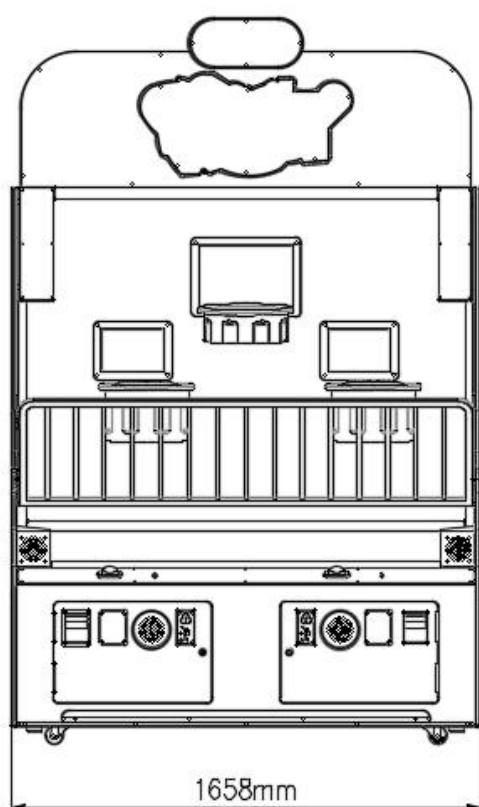
H2520×W1658 ×D1785 mm

Wight: Approximately 676.81 lb /307KG

Model No: A-537

Part No.: E137

! NOTICE : After turning off the game, please wait at least 1 minute before restarting again.



Note: Game specifications are subject to change without notice.

2. CONTENTS OF THE ACCESSORY KIT

Open the package and make sure all the items are included:

1. Following accessories

No.	Part No.	Code No.	Name	Qty	Picture
1	E137-1111-00	201.04.020004	Cross recessed hexagon bolt set M6×25 Color zinc	16	
2	E137-1110-00	201.01.109037	Hexagon flat head screw M6×12 Stainless steel	8	
3	E137-1104-00	2.53.00171002	171xA key	2	
4	E137-1105-00	2.53.00172002	171B key	2	
5	E137-1101-00	2.33.01.010020	Power cord 10A/250V-1.8M	1	
6	E137-1109-00	201.04.023005	Cross recessed hexagon bolt set M6×45 Color zinc	4	
7	E137-1108-00	4.06.13.050001	Pump needle	1	
8	E137-1107-00	4.10.04000065	Basketball ball	8	
9	E137-1106-00	2.15.04.000001	Photoelectric switch reflector	3	
10	E137-1102-00	2.19.01.000030B	Fuse Φ5×20mm T10A 250VAC PSE UL	1	
11	E137-1103-00	4.14.40000859	Manual	1	
12	E137-1112-00	202.4.2216.128	Coin mech. Blanking plate	2	
13	E137-1113-00	202.4.2216.136	Tik. Dispenser blanking plate	2	

14	E137-0415-01	2.65.06.000011	Belt	1	/
15	E137-1114-00	201.01.900198	Hexagon screw M4×20	12	/
16	E137-1115-00	201.01.900191	Hexagon screw	12	/

Note: Game specifications are subject to change without notice.

3. PART NAME

Key Components



4. SET UP & INSTALLATION

⚠ NOTICE

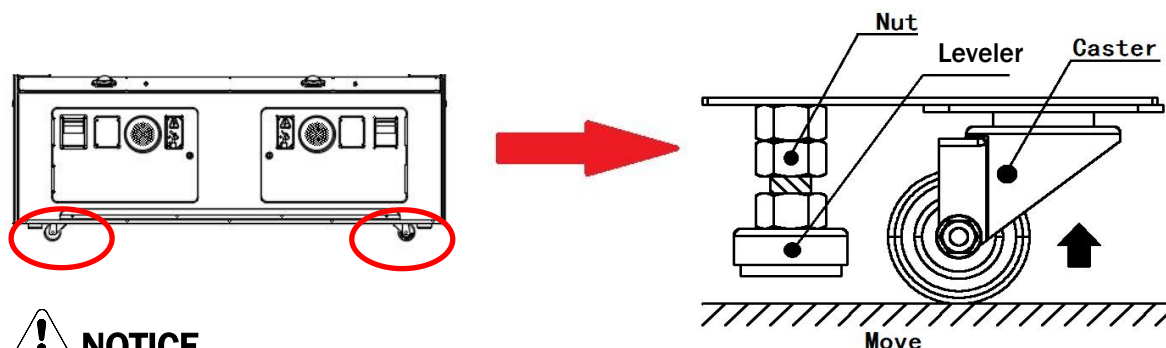
We do not recommend using power tools as they may cause damage.

⚠ This product is an indoor game machine. Do not install outdoors.

- Refer to IMPORTANT SAFETY INSTRUCTIONS (Pg. 3) for places to avoid.
- Place the unit on a dry level surface.
- Ventilation openings in the back of the unit must not be obstructed by objects or by wall.

4.1 Transporting the Game

If you need to move the game, adjust the levelers back to an “up” position.



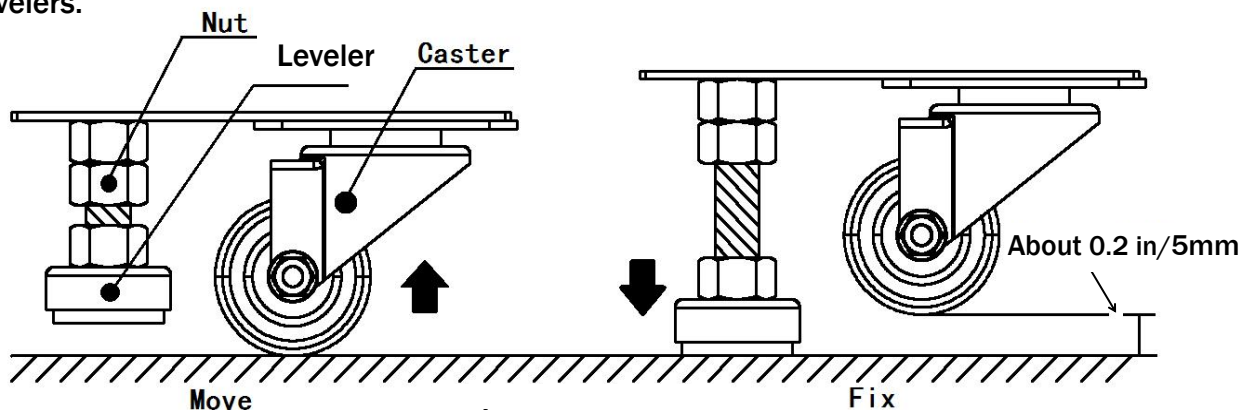
⚠ NOTICE

- Be careful not to damage the machine during transport.
- Always unplug the game before moving.
- Keep the machine in upright position during transport.
- For longer distance transport, package the game properly to prevent damages.

4.2 Level Adjustment

Install this game on a flat surface. If the game is installed on an unsuitable floor, it could cause game malfunction.

To secure the game, loosen the nut, utilize wrench to adjust the leveler down until it touches the floor, lifting the casters off the ground by 0.2 in/5mm. Repeat the same for all levelers.



⚠ NOTICE

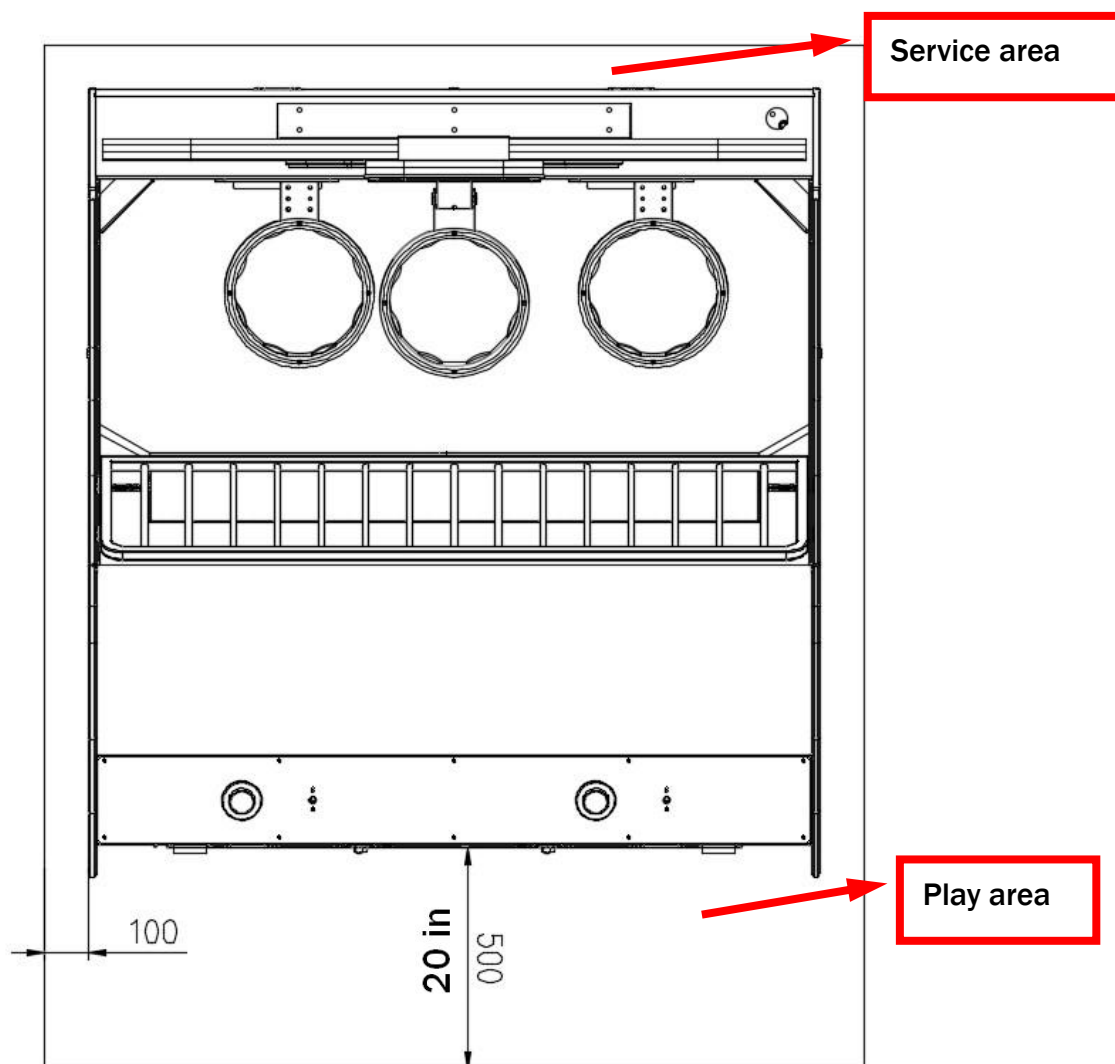
Make sure the machine is level.

4.3 Play Zone

This machine requires space for playing and for maintenance as shown below.

Leave space around the game upon installation:

Service area: 20 in/500mm



NOTICE

Your unit must be leveled to operate properly.

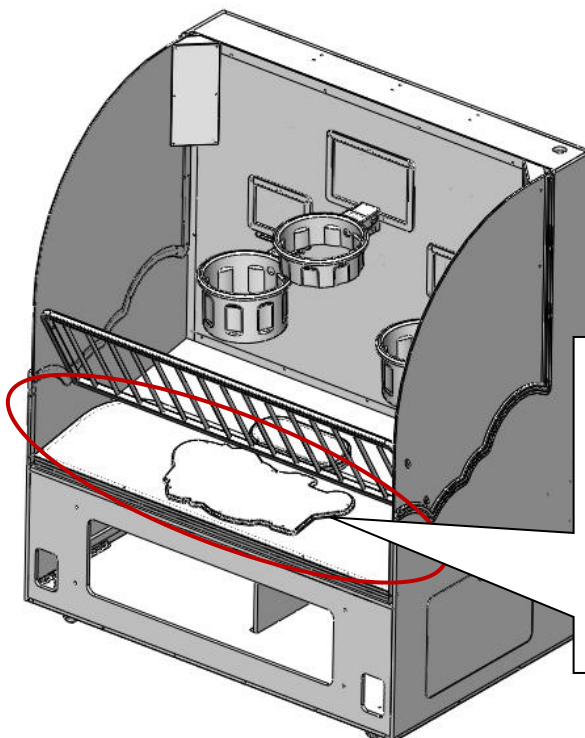
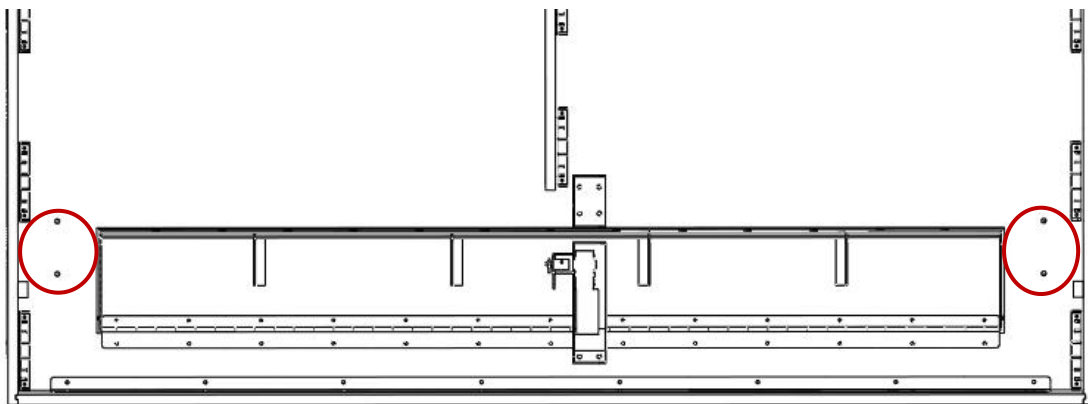
4.4 Machine Installation

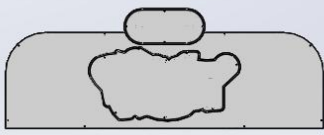
Before processing with assembly assure you have the following tools.

No.	Name	Picture
1	Phillips screwdriver	
2	Allen hexagon wrenches	

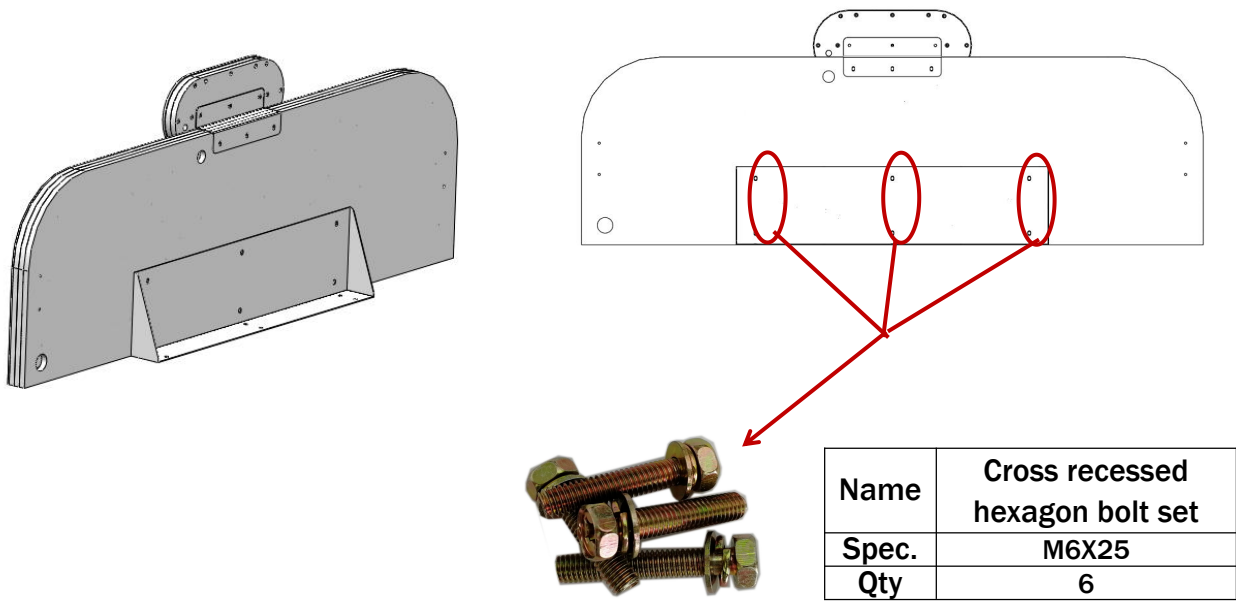
Installation Instructions

Step 1 Loosen screws to remove Marquee assembly.

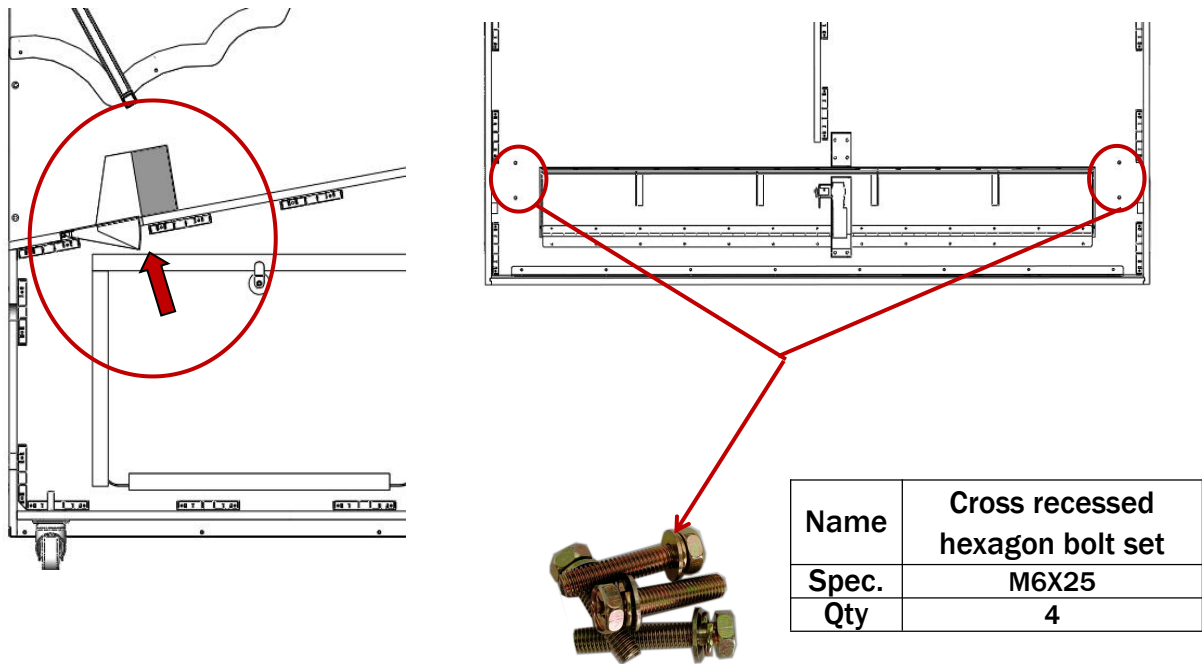


	
Name	Marquee assy.
Qty	1

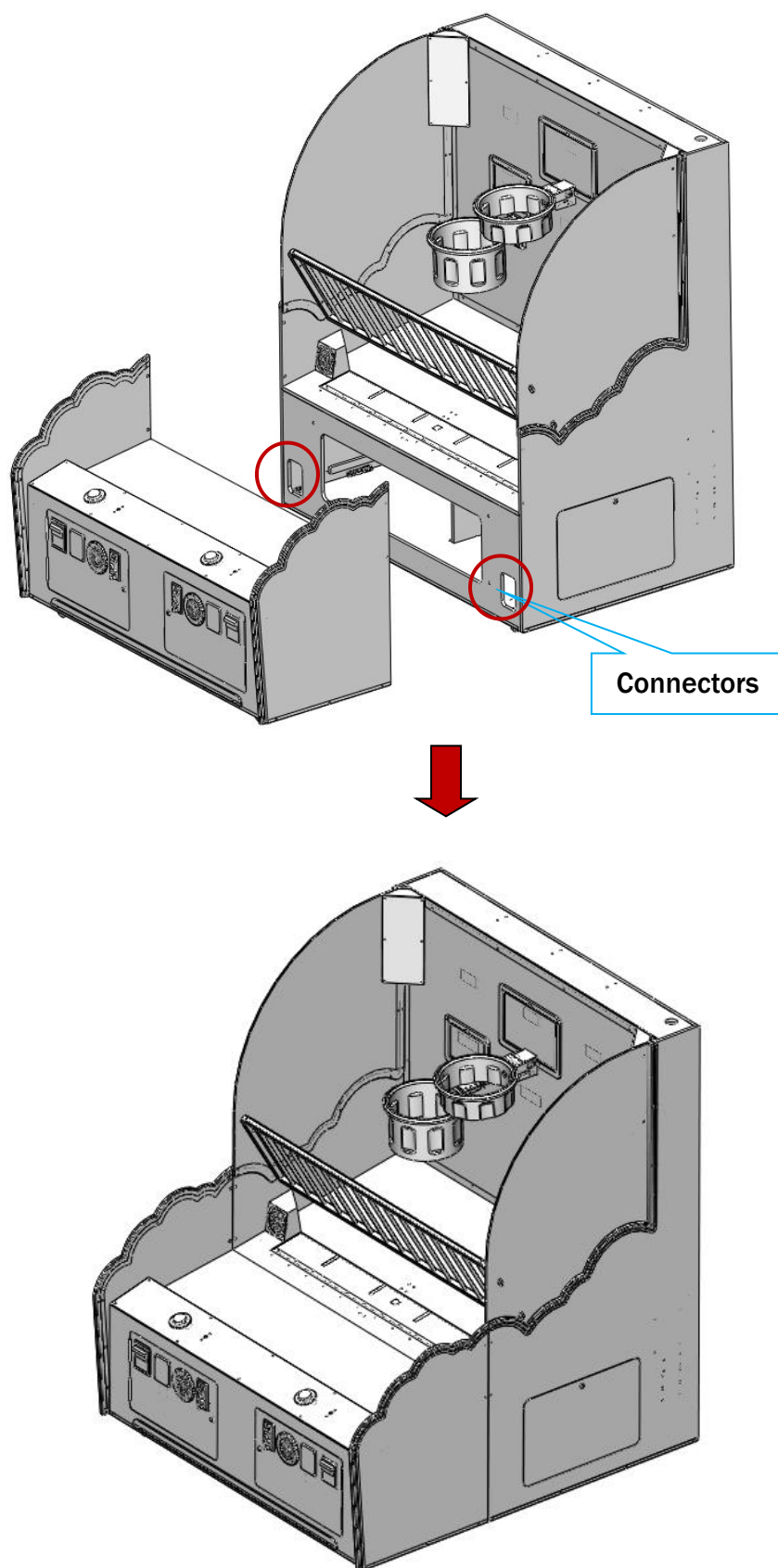
Step 2 Install Marquee fixing plate to the marquee assy.



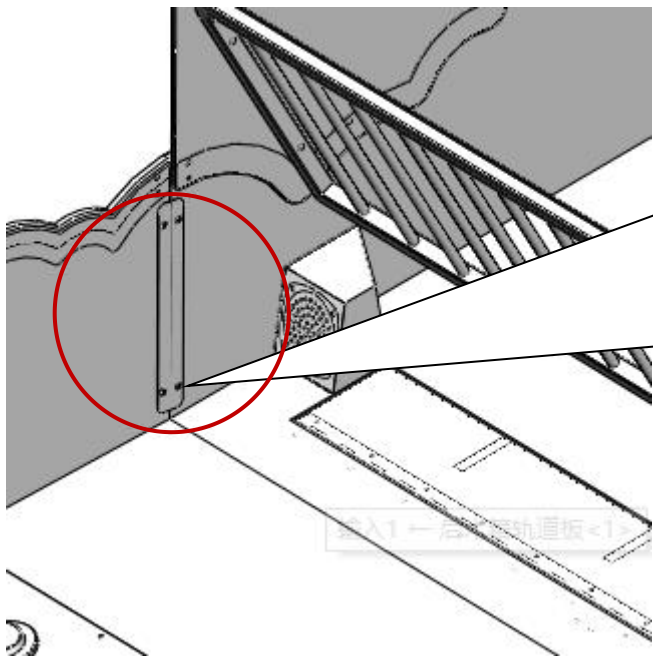
Step 3 Install Speaker on the Track plate. Connect the connectors.

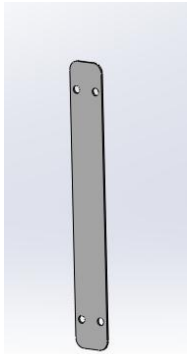


Step 4 Align Control panel to the Main cabinet. Connect all the connector according to the labels.

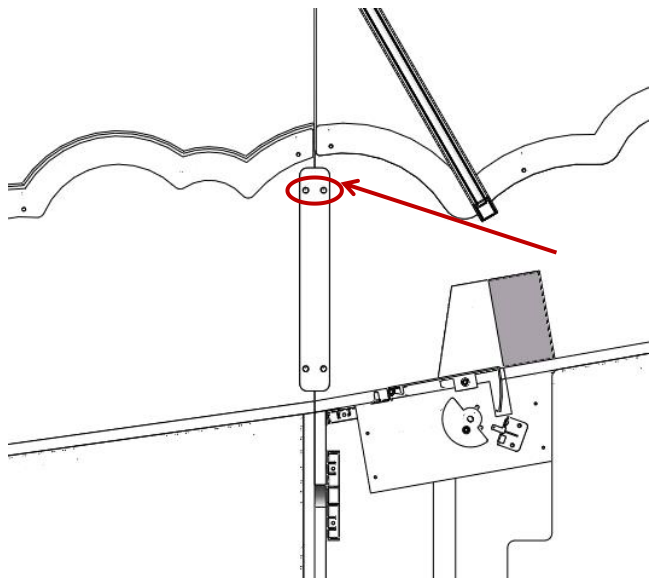


Step 5 Utilize connect plate to secure control panel and main cabinet.





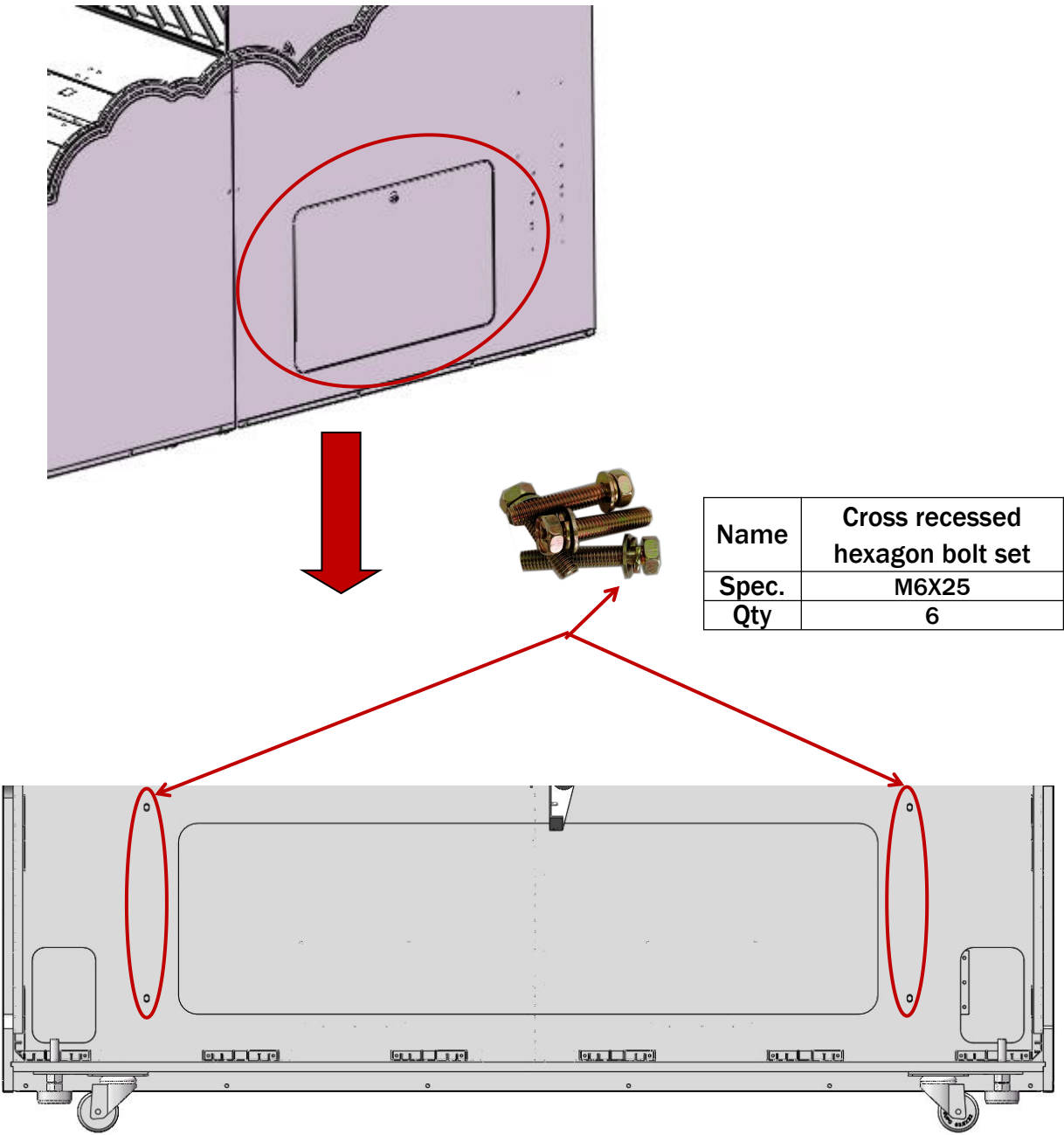
Name	connect plate
Qty	2



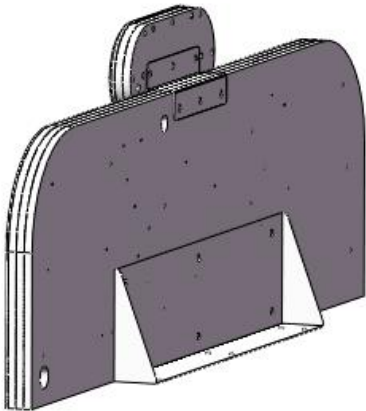
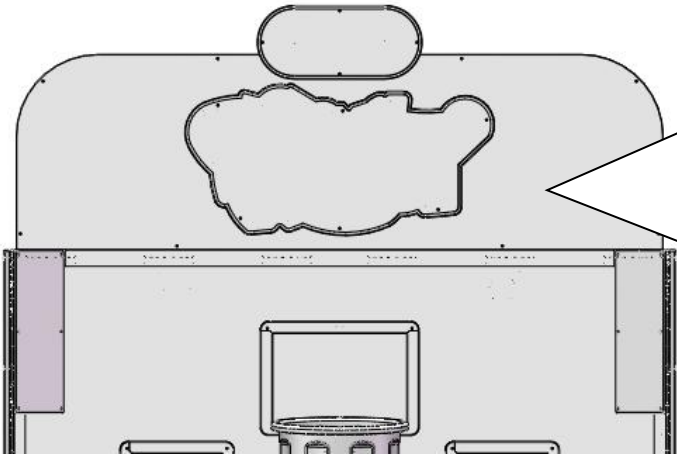


Name	Hexagon flat head screw
Spec.	M6X12
Qty	8

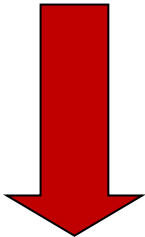
Step 6 Open side door board. Utilize screws to secure.



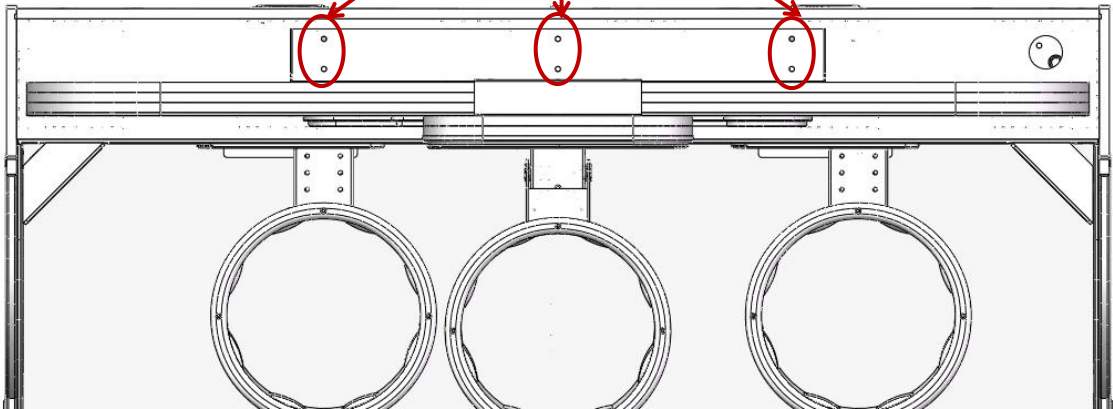
Step 7 Install Marquee assy.



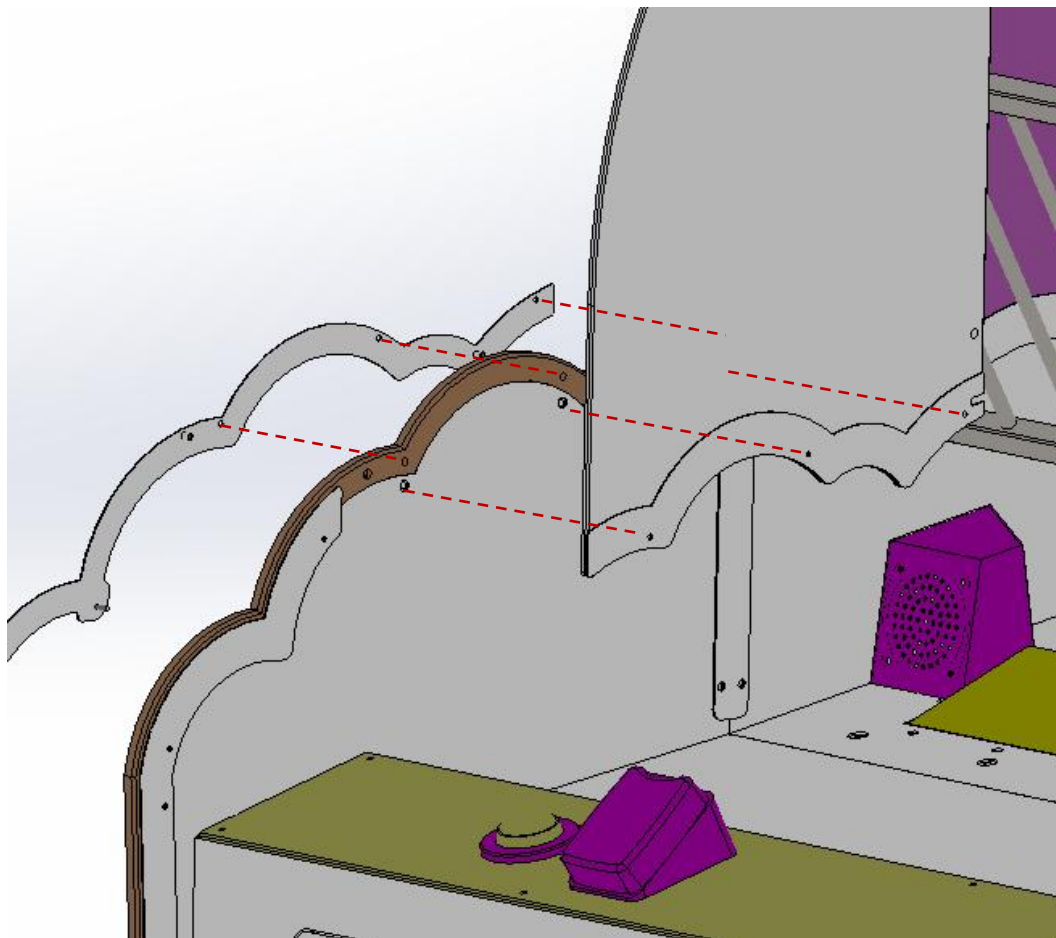
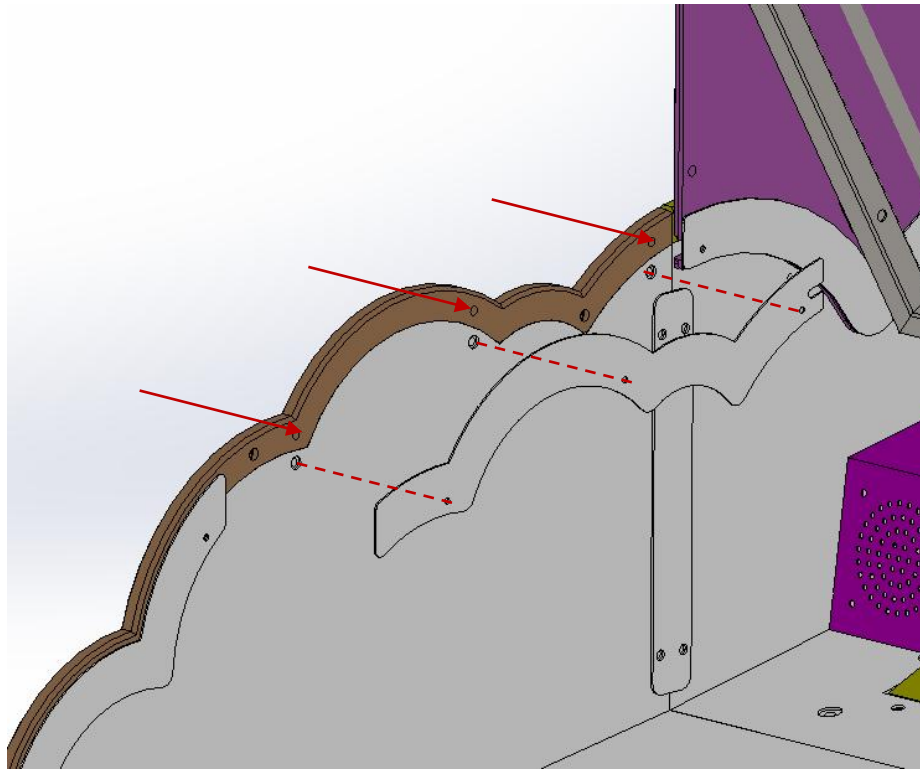
Name	Marquee assy
Qty	1



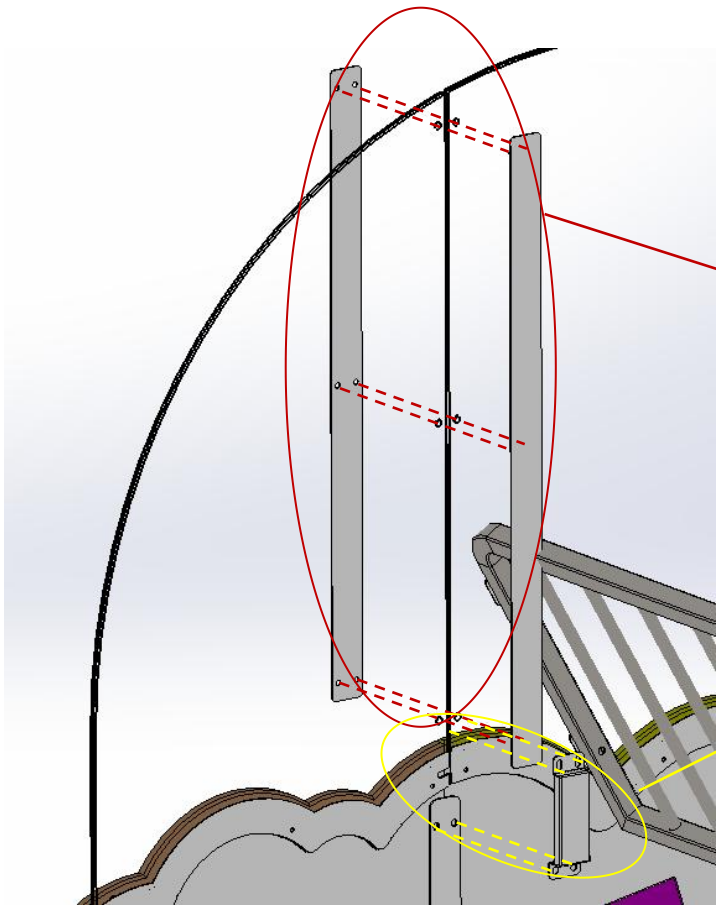
Name	Cross recessed hexagon bolt set
Spec.	M6X25
Qty	6



Step 8 Loosen upper plate on the L&R panel inner side. Install L&R block acrylic.



Step 9 Utilize screws to connect plate.



Name	倒边内六角螺钉
Spec.	M4X8
Qty	12



Name	倒边内六角螺钉
Spec.	M6X12
Qty	8

Finish!

4.5 Card Reader Installation Safety Notice



Take precaution to assure that all wiring voltages are confirmed prior to installation of card reader. All warranties are void if not properly installed resulting in logic board damage.

Important: This game is pre-wired to AAMA standards. It is highly recommended to utilize this wiring for Card reader installation.

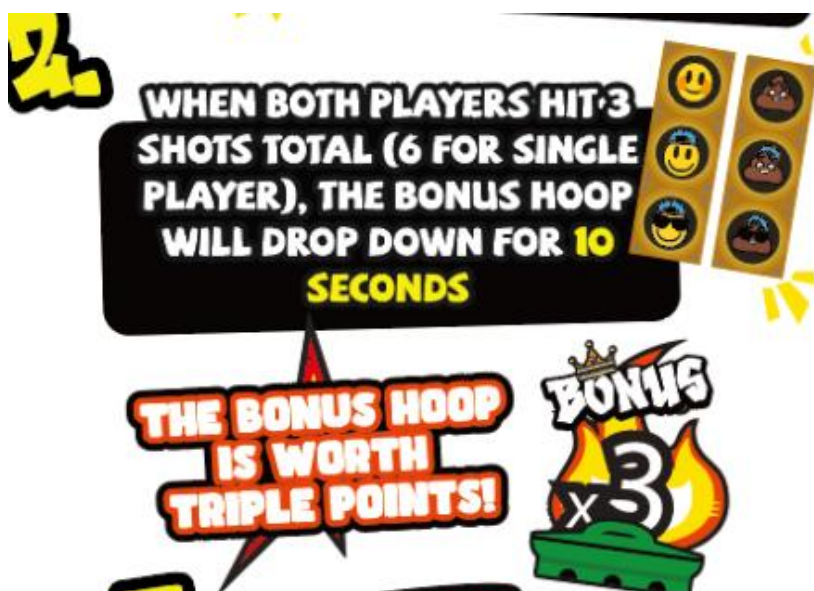
5. HOW TO PLAY

5.1 Insert coins/tap/swipe card to play. Hit 3 shots to unlock half of the bonus hoop.



5.2 When both players hit 3 shots total (6 for single player), the bonus hoop will drop down for 10 seconds.

*The bonus hoop is worth triple points.



5.3 Score points against the clock.



6. IO CHART

6.1 IO Chart

Input

INPUT	Content	INPUT	Content	INPUT	Content
IN1	1P button	IN9	Bonus Hoops up score sensor	IN17	
IN2	2P button	IN10	Bonus Hoops bottom score sensor	IN18	
IN3	1P Hoops up score sensor	IN11	Bonus Hoops reset sensor	IN19	
IN4	1P Hoops bottom score sensor	IN12	Bonus Hoops limit sensor	IN20	
IN5	1P Hoops reset sensor	IN13	Gate sensor		
IN6	2P Hoops up score sensor	IN14	1P DBV		
IN7	2P Hoops bottom score sensor	IN15	2P DBV		
IN8	2P Hoops reset sensor	IN16			
Note: IN1 - IN20 is standard input(IN1 - 4&SW3"5 - 8" use same); IN21 - IN28 is fixed input					

Output

OUTPUT	Content	OUTPUT	Content	OUTPUT	Content
OUT1	L carving light	OUT9	2P Coin meter	OUT17	1P button light
OUT2	R carving light	OUT10	2P Ticket meter	OUT18	2P button light
OUT3	L side light	OUT11	L Emoji light up	OUT19	1P Out of tik light
OUT4	R side light	OUT12	L Emoji light mid	OUT20	2P Out of tik light
OUT5	1P Hoops side light	OUT13	L Emoji light bottom	OUT21	
OUT6	2P Hoops side light	OUT14	R Emoji light up	OUT22	
OUT7	Bonus Hoops L side light	OUT15	R Emoji light mid	OUT23	
OUT8	Bonus Hoops R side light	OUT16	R Emoji light bottom	OUT24	
Note: OUT1 - OUT16 is for NCE3010 output (5A) ,				OUT25	
OUT17 - OUT32 is for ULN2803 output (0.5A) ; OUT26 - OUT32 is fixed output					

Fixed(input/output)port

Item	Content	Content
CION (J22)	(O32)C_LK2	2P lock coin
	(IN24)C_IN2	2P insert coin
	GND	GND
	(O31)C_LK1	1P lock coin
	(IN23)C_IN1	1P insert coin
	12V	12V
TICK (J20)	(O26)T2_OUT	2P Tik drive
	(IN22)T2_IN	2P Tik feedback
	12V	12V
	GND	GND
	(O27)T1_OUT	1P Tik drive
	(IN21)T1_IN	1P Tik feedback
	12V	12V
	GND	GND
CNT (J21)	(O28)CNT1	1P Coin meter
	(O29)CNT2	1P Ticket meter
	(O30)CNT3	
	GND	
	GND	
	(IN25)KEY1	Settings
	(IN26)KEY2	Test
	(IN27)KEY3	Reset
	(IN28)KEY4	Setting
	12V	

Fixed(input/output)port

Item	Content	Content
PE8-15 (J6)	5V	
	PE8	Score DisplayLAT
	PE9	Score DisplayCLK
	PE10	Score DisplayDATA
	PE11	
	PE12	
	PE13	
	PE14	
	PE15	
	GND	
PWM (J7)	12V	
	12V	12V
	PWM1	Time Display LAT
	PWM2	Time Display CLK
	PWM3	Time Display DATA
	PWM4	
	PWM5	
	GND	GND
	GND	E
I ² C(J5)	3.3V	
	SCL	
	SDA	
SPI(J5)	NSS	1P Hoops Moving Motor -
	SCK	1P Hoops Moving Motor +
	MISO	2P Hoops Moving Motor -
	MOSI	2P Hoops Moving Motor +
	GND	

ADC part

Item	Content	Content
AD1-2 (J4)	3.3V	
	AD1	Gate Motor-
	AD2	Gate Motor+
	GND	
	GND	
AD3-5 (J3)	3.3V	
	AD3	Bonus Hoops Motor-
	AD4	Bonus Hoops Motor+
	AD5	
	GND	
	GND	

Communication

Item	Content	Content
485(J14)	B	
	A	
	GND	
	B	
	A	
	GND	
USART (J11) (MCU)	RX	
	TX	
	GND	
USART (J12) (232)	RX	
	TX	
	GND	
USART (J13) (232)	RX	
	TX	
	GND	

Item	Content	Content
USART (J13) (232)	RX	
	TX	
	GND	
USART (J8) (232)	RX	
	TX	
	GND	
	GND	
USB		

6.2 Machine settings: Long press "Settings" button to enter. Press "Settings" button to select, "Service" +, Press "Reset" -.

The Bonus Display will display the desired value of the tickets (how many tickets per coin).

Settings	Instructions		Default	Service/Reset	
A00	Game Version	1 is GMP, 2 is Chinese	1	±1	Press Settings↓
A01	Coins Per Game	0-10, 0 is free play	1	±1	Press Settings↓
A02	Game Time	30-300	60s	±5	Press Settings↓
A03	Demo Music Interval	0-250, 0 is OFF	120s	±10	Press Settings↓
A04	xx seconds Left, Hoops Move	10-200	20s	±1	Press Settings↓
A05	Bonus Hoops Activate Time	10-30	10s	±1	Press Settings↓
A06	L&R Hoops Score (static)	1-50	5	±1	Press Settings↓
A07	L&R Hoops Score (Move)	1-100	10	±1	Press Settings↓
A08	Multiple of Bonus Score	2-10, (A06/A07 multiple of the score value)	2	±1	Press Settings↓
A09	Score Per Ticket	0-1,10-300,0 is no ticket。	50	±10	Press Settings↓
A10	Min Ticket Out	0-10	5	±1	Press Settings↓
A11	1 Dollar=x Coins	1-5	1	±1	Press Settings↓
A12	5 Dollar=x Coins	5-20	5	±1	Press Settings↓
A13	10 Dollar=x Coins	10-30	10	±1	Press Settings↓
A14	20 Dollar=x Coins	20-50	20	±1	Press Settings↓
A15	Max Score Initial	100-500	250	±50	Press Settings↓
A16	Divide By 2	0 is OFF, 1 is ON	0	±1	Press Settings↓

Settings	Instructions		Default	Service/Reset	
A17	Begin Mode	After inserting coins: 0 must be pressed button to start; 1 will start automatically.	0	±1	Press Settings ↓
A18	Clear Owed coins	0 is OFF, 1 is ON(The Settings return to 0 after exit)	0	±1	Press Settings ↓
A19	Clear Owed Tickets	0 is OFF, 1 is ON(The Settings return to 0 after exit)	0	±1	Press Settings ↓
A20	Memory Save(For Max Score)	0 is OFF, 1 is ON	0	±1	Press Settings ↓
A21	Memory Save	0 is OFF, 1 is ON	1	±1	Press Settings ↓
A22	Clear All Data	0-9 is OFF, 10 is ON	0	±1	Press Settings ↓
A23	Factory Restore	0-9 is OFF, 10 is ON	0	±1	Press Settings ↓
FFF	Back To Game	Wait 3 seconds to exit. Click to return A0.			Press Settings ↓

6.3 Machine Test: Long press "Test" button to enter. Press "Test" button to select, Press "Service" +, Press "Reset" -.

Test button	Press "Service" +, Press "Reset" -.		
P00	Display Test	0-9 Loops	Press Settings↓
P01	Input Test	Refer to Input Chart	Press Settings↓
P02	Output Test	Refer to Output Chart	Press Settings↓
P03	Mechanism Test	P031:1P Hoops moving, 1P Score Display shows Sensor No.(Match to the IO Chart) P032:2P Hoops moving, 2P Score Display shows Sensor No.(Match to the IO Chart) P033:Bonus Hoops moving, Bonus Score Display shows Sensor No.(Match to the IO Chart) P034:Gate Moving, 1P&2P Time Display shows Sensor No.(Match to the IO Chart) P035:1P&2P Hoops, Bonus Hoops, Gate Moving.	Press Settings↓
P04	Music Test	Display displays value is the corresponding number of music	Press Settings↓
P05	Tickets Out	Press button, Out 1 tickets	Press Settings↓
FFF	Back To Game	Wait 3 seconds to exit. Click to return A0.	Press Settings↓

6.5 Error Code

Er01:	L Hoops moving Error
Er02:	R Hoops moving Error
Er03:	Bonus Hoops Moving Reset Error
Er04:	Bonus Hoops Moving Limit Error
Er05:	Bonus Hopps Sensor Error
Er06:	Gate Up Error
Er07:	Gate Down Error
Er08:	Score Cheating
HELP:	Out Of Tickets

7. TROUBLESHOOTINGS

7.1 Common Problem

Please confirm that all connectors fit tightly.

Symptom	Possible Cause	Recommended action
Game will not start	Frame assembly connector is loose.	Check connector.
	Frame assembly fault	Contact with UNIS Service.
Power off	Circuit protector make power SW in off state.	Turn on power SW again. If appeared again and again, machine has anomaly. Please contact with UNIS Service.
Card reader not working	The connector is loose.	Check connector.
	Card reader fault.	Check with card reader manufacturer.
No ticket dispensing	Out of ticket.	Add ticket and press reset button
	Ticket jamming.	Remove the jammed tickets and press reset button.
	The connector is loose.	Plug the connector tightly.
No sound	Low volume	Raise the volume.
	Connector loose.	Check connector.
	Speaker fault.	Check speaker.
	POT installation error.	Install POT correctly.
	POT fault.	Change POT.
	Audio cable problem.	Reconnect the audio cable or change it.

8. MAINTENANCE & INSPECTION

8.1 Safety Check

Check the points listed before operating the machine. These checks are necessary for safe machine operation:

1. Test game before operation each day.
2. Conduct monthly routine checks of game components to ensure good working condition.
3. Check the machine regularly for dust and clean when necessary.

Note: Parts and components require preventative maintenance to maintain proper operation.

8.2 Handling Precautions

When installing or inspecting the machine, be very careful and pay attention to ensure that the player can enjoy the game safely.

Inappropriate handling running counter to the cautionary matters can cause personal injury or damage to the machine.

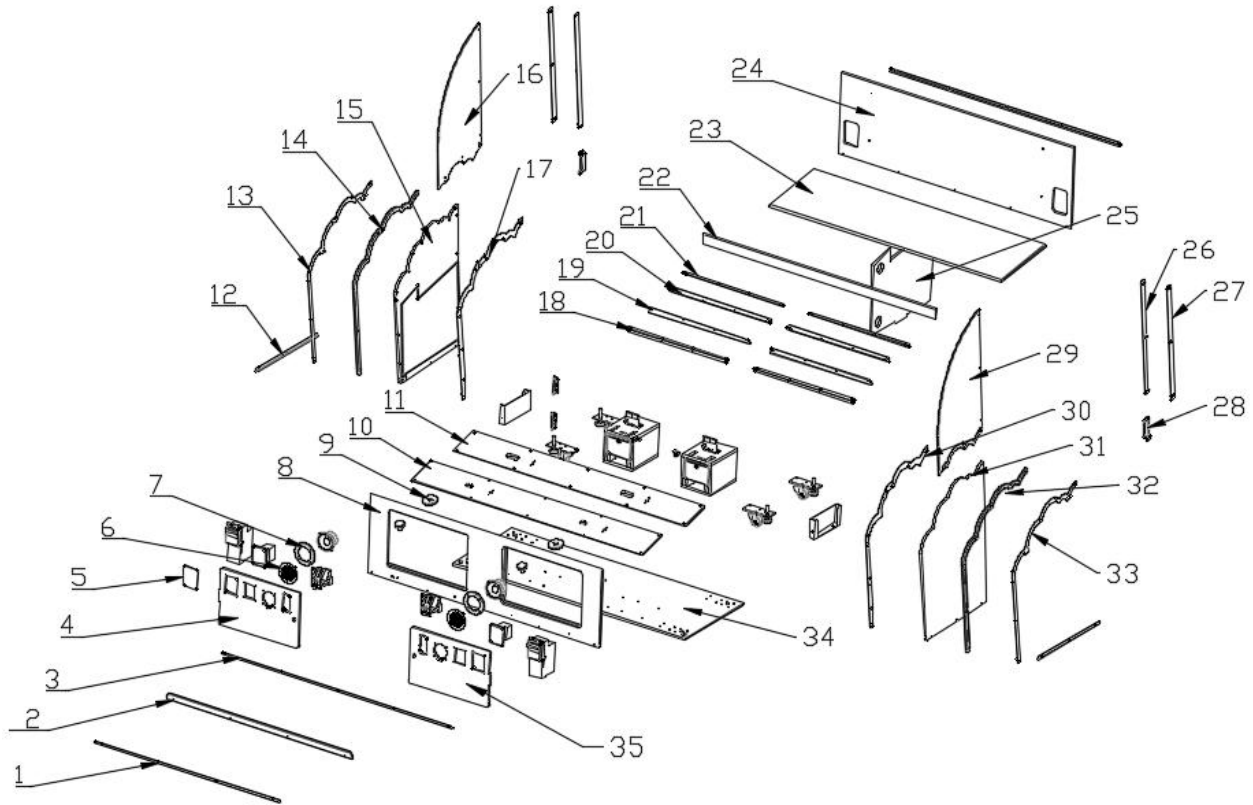


NOTICE

We do not recommend using power tools as they may cause damage.

9. OVERALL CONSTRUCTION

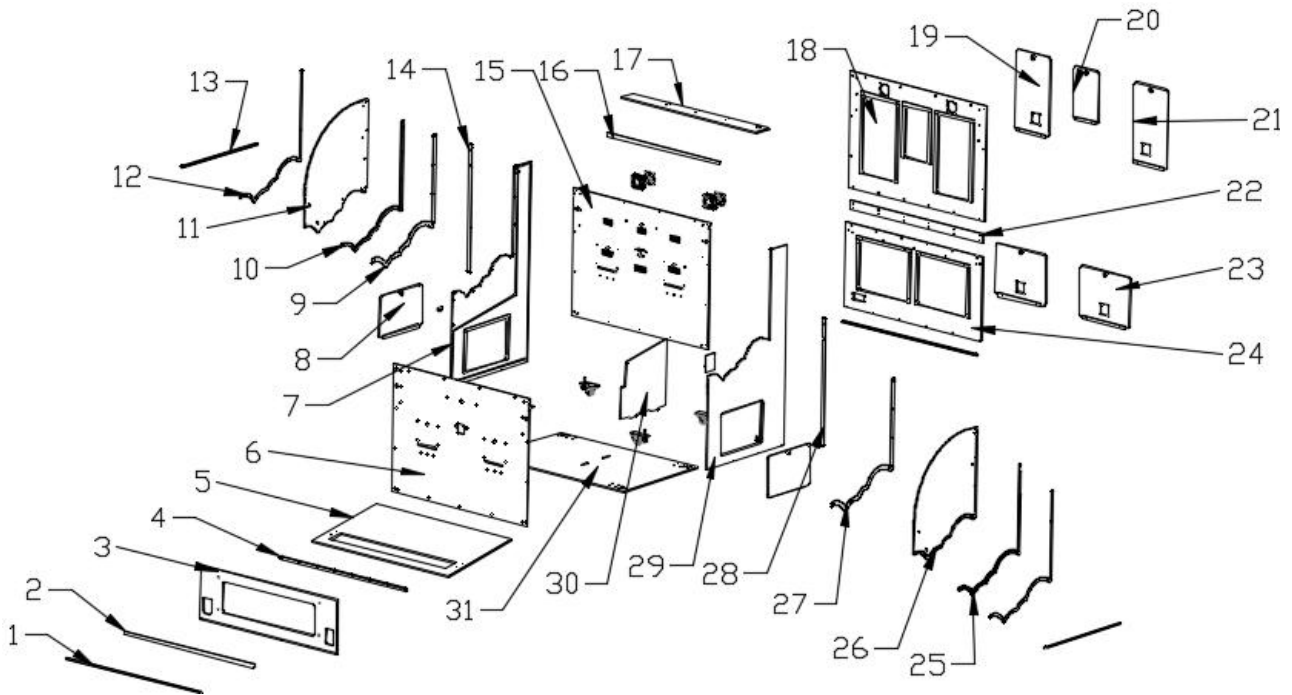
9.1 Panel Assembly



No.	Part No.	Code No.	Name	Version	Qty
1	E137-0002-00	202.1.2425.112	Panel front bottom light shading plate	1.1	1
2	E137-0003-00	206.1.2502.001	Panel front bottom light plastic	1.1	1
3	E137-0001-00	202.1.2502.001	Panel F&B base plate	1.1	2
4	E137-0903-00	203.1.2425.029	L front door	1.1	1
5	E137-0028-00	202.4.2216.108	DBV blanking plate	1.1	2
6	E137-0007-00	202.1.2502.005	Speaker net plate	1.1	2
7	E137-0008-00	206.1.2502.002	Speaker light plastic	1.1	2
8	E137-0902-00	203.1.2425.027	Panel front board	1.1	1
9	E137-0017-00	206.1.2502.003	Button light plastic	1.1	2
10	E137-1210-00	205.1.2502.010	Panel front decal	1.1	1
11	E137-0913-00	203.1.2425.030	Panel up board	1.1	1
12	E137-0012-00	202.1.2502.002	Panel L&R plate	1.1	2
13	E137-0714-00	202.1.2502.059	Panel side light outer fixing plate-Bottom	1.1	2
	E137-0734-00	202.1.2502.069	Panel side outer plate-L up	1.1	1
14	E137-0709-00	206.1.2502.010	L side plastic-back	1.1	1
	E137-0711-00	206.1.2502.011	L side plastic-front	1.1	1
15	E137-0901-01	203.1.2425.024A	Cabinet L side board	1.1	1

No.	Part No.	Code No.	Name	Version	Qty
16	E137-0726-00	206.1.2508.003	Panel L acrylic block plate	1.1	1
17	E137-0728-00	202.1.2508.003	Panel L back side inner plate	1.1	1
	E137-0729-00	202.1.2508.004	Panel L front side inner plate	1.1	1
18	E137-0914-00	202.1.2502.011	Panel up board strengthen plate-Bottom	1.1	2
19	E137-0910-00	202.1.2502.012	Panel track board strengthen plate-Front	1.1	2
20	E137-0912-00	202.1.2502.010	Panel up board strengthen plate-Up	1.1	2
21	E137-0908-00	202.1.2502.013	Panel track board strengthen plate-Back	1.1	2
22	E137-0911-00	203.1.2425.031	Panel block board(vertical)	1.1	1
23	E137-0909-00	203.1.2425.032	Panel track board	1.1	1
24	E137-0907-00	203.1.2425.033	Panel back board	1.1	1
25	E137-0915-00	203.1.2425.034	Panel mid board	1.1	1
26	E137-0732-00	202.1.2508.007	Inner connect plate	1.1	2
27	E137-0733-00	202.1.2508.008	Outer connect plate	1.1	2
28	E137-0725-00	202.1.2508.010	Cover	1.1	2
29	E137-0727-00	206.1.2508.004	Panel R acrylic block plate	1.1	1
30	E137-0730-00	202.1.2508.005	Panel R back side inner plate	1.1	1
	E137-0731-00	202.1.2508.006	Panel R front side inner plate	1.1	1
31	E137-0905-01	203.1.2425.025A	Panel R side board	1.1	1
32	E137-0723-01	206.1.2502.016A	Panel R side light plastic-Up	1.1	1
	E137-0724-00	206.1.2502.017	Panel R side light plastic-Bottom	1.1	1
33	E137-0735-00	202.1.2502.070	Panel side outer plate-R up	1.1	1
	E137-0720-00	202.1.2502.057	Panel R side light inner fixing plate-Bottom	1.1	1
34	E137-0906-00	203.1.2425.026	Panel base board	1.1	1
35	E137-0904-00	203.1.2425.028	R front door	1.1	1

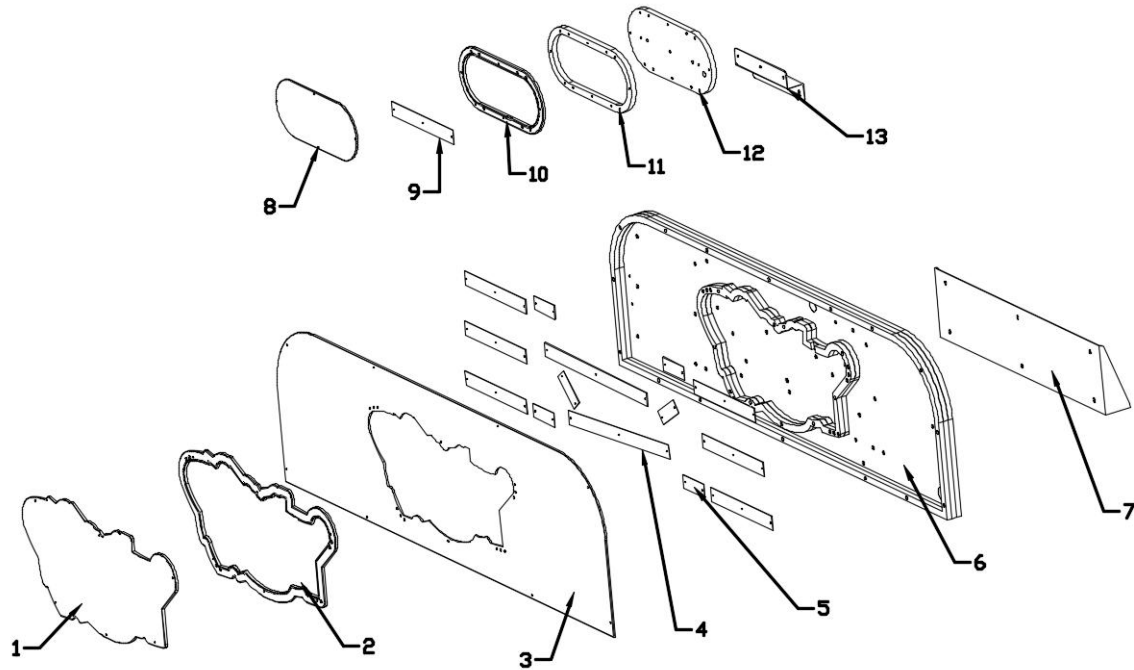
9.2 Back Cabinet Assy



No.	Part No.	Code No.	Name	Version	Qty
1	E137-0010-00	202.1.2502.003	Back cabinet F&B plate	1.1	2
2	E137-0015-00	202.1.2502.009	Bottom press plate	1.1	1
3	E137-0812-00	203.1.2425.043	Back cabinet front board	1.1	1
4	E137-0815-00	202.1.2502.014	Back cabinet front strengthen plate	1.1	1
5	E137-0811-01	203.1.2425.042A	Back cabinet track board	1.1	1
6	E137-1202-00	205.1.2502.002	Hoop background plastic	1.1	1
7	E137-0801-00	203.1.2425.035	Back cabinet L side board	1.1	1
8	E137-0816-00	203.1.2425.046	Side door board	1.1	2
9	E137-0701-00	202.1.2502.048	L side block board fixing plate (LB)	1.1	1
	E137-0703-00	202.1.2502.049	L side block board fixing plate (LF)	1.1	1
10	E137-0711-00	206.1.2502.011	L side plastic-front	1.1	1
	E137-0709-00	206.1.2502.010	L side plastic-back	1.1	1
11	E137-0704-01	206.1.2502.018A	L side block plastic	1.1	1
12	E137-0708-00	202.1.2502.052	Side block plastic fixing plate(Back)	1.1	1
	E137-0710-00	202.1.2502.053	Side block plastic fixing plate(Front)	1.1	2
13	E137-0011-00	202.1.2502.004	Back cabinet L&R plate	1.1	2
14	E137-0014-00	202.1.2502.006	Left press plate	1.1	1
15	E137-0810-00	203.1.2425.041	Hoop fixing board	1.1	1
16	E137-0013-00	202.1.2502.008	Up press plate	1.1	1
17	E137-0809-00	203.1.2425.040	Back cabinet top board	1.1	1
18	E137-0808-00	203.1.2425.039	Back cabinet back up board	1.1	1

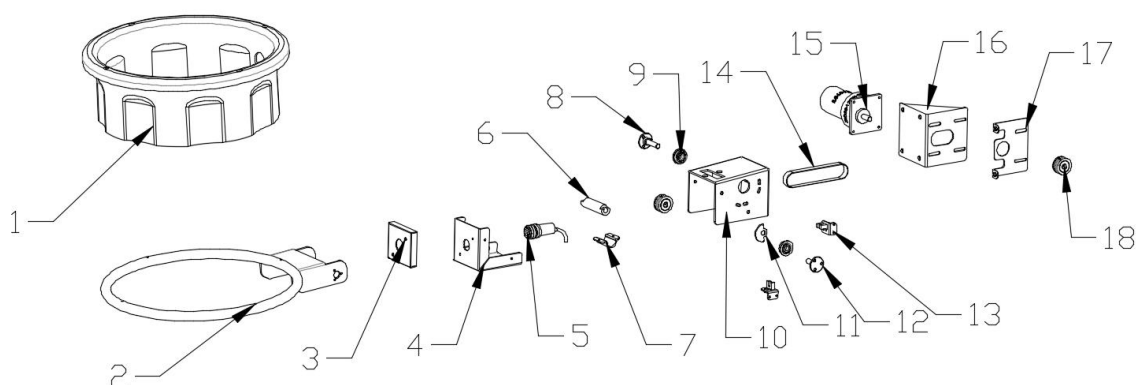
No.	Part No.	Code No.	Name	Version	Qty
19	E137-0819-00	203.1.2425.049	Back L up door board	1.1	1
20	E137-0818-00	203.1.2425.048	Back up door board	1.1	1
21	E137-0820-00	203.1.2425.050	Back R up door board	1.1	1
22	E137-0813-00	203.1.2425.044	Back cabinet strengthen board	1.1	1
23	E137-0817-00	203.1.2425.047	Back bottom door board	1.1	2
24	E137-0806-00	203.1.2425.038	Back cabinet back board	1.1	1
25	E137-0721-00	206.1.2502.012	R side light plastic(Back)	1.1	1
	E137-0722-00	206.1.2502.013	R side light plastic(Front)	1.1	1
26	E137-0716-01	206.1.2502.019A	R side block plastic	1.1	1
27	E137-0717-00	202.1.2502.050	R side block board fixing plate (LB)	1.1	1
	E137-0718-00	202.1.2502.051	R side block board fixing plate (LF)	1.1	1
28	E137-0016-00	202.1.2502.007	Bottom right plate	1.1	1
29	E137-0804-00	203.1.2425.036	Back cabinet R side board	1.1	1
30	E137-0813-00	203.1.2425.044	Back cabinet strengthen board	1.1	1
31	E137-0805-00	203.1.2425.037	Back cabinet base board	1.1	1

9.3 Top Marquee Assembly



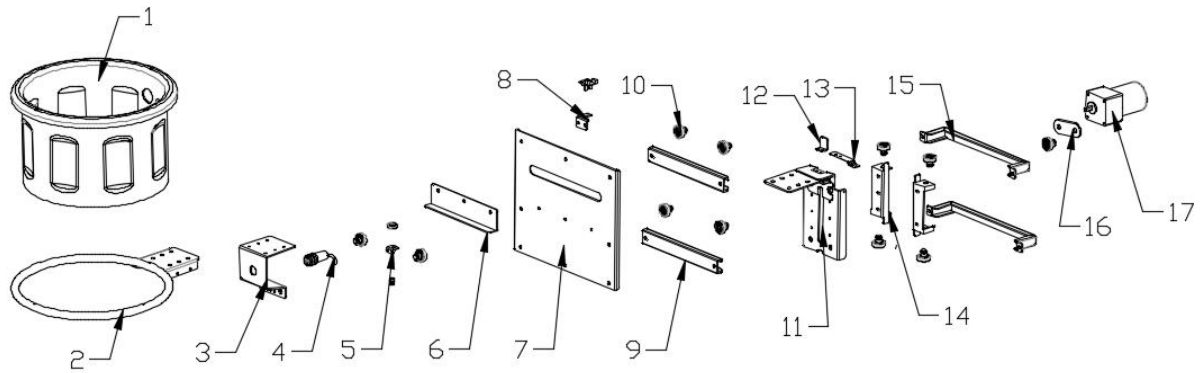
No.	Part No.	Code No.	Name	Version	Qty
1	E137-1206-00	205.1.2502.006	LOGO plastic	1.1	1
2	E137-0610-00	206.1.2502.020	LOGO marquee up light plastic	1.1	1
	E137-0611-00	206.1.2502.021	LOGO marquee bottom light plastic	1.1	1
	E137-0612-00	206.1.2502.022	LOGO marquee L light plastic	1.1	1
	E137-0613-00	206.1.2502.023	LOGO marquee R light plastic	1.1	1
3	E137-1205-00	205.1.2502.005	Top marquee background plastic	1.1	1
4	E137-1360-00	2.17.04.000260	500 light board	1.1	2
5	E137-1358-00	2.17.04.000258	100 light board	1.1	5
6	E137-0605-00	203.1.2425.053	Top marquee back board	1.1	1
7	E137-0601-00	202.1.2502.061	Top marquee fixing plate	1.1	1
8	E137-1207-00	205.1.2502.007	EMOJI plastic	1.1	1
9	E137-1359-00	2.17.04.000259	300 light board	1.1	6
10	E137-0615-00	206.1.2502.024	EMOJI L&R light plastic	1.1	2
	E137-0616-00	206.1.2502.025	EMOJI up light plastic	1.1	1
	E137-0617-00	206.1.2502.026	EMOJI bottom light plastic	1.1	1
11	E137-0607-00	203.1.2425.057	EMOJI pad board	1.1	1
12	E137-0606-00	203.1.2425.056	EMOJI back board	1.1	1
13	E137-0603-00	202.1.2502.062	EMOJI fixing plate	1.1	1

9.4 Bonus Hoop Assy.



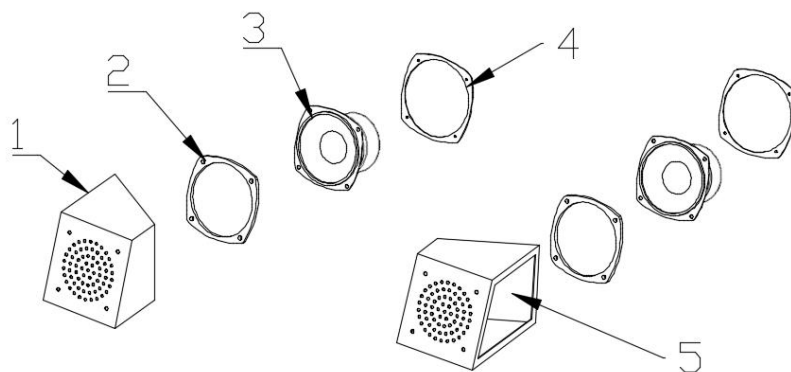
No.	Part No.	Code No.	Name	Version	Qty
1	E137-0401-00	206.1.2425.020	Bonus hoop moulding ABS	1.1	1
2	E137-0404-00	202.1.2502.022	Flipping hoop plate	1.1	1
3	E137-0430-00	202.1.2502.024	Sensor protect cover plate	1.1	1
4	E137-0429-00	202.1.2502.023	Sensor fixing bracket	1.1	1
5	E137-1352-00	2.15.01.000067	Reflect sensor	1.1	1
6	E137-0425-00	206.1.2502.004	Shake-proof rubber	1.1	1
7	E137-0423-00	202.1.2502.026	Shake-proof rubber fixing plate	1.1	1
8	E137-0418-00	202.1.2502.028	Hoop rotate shaft	1.1	1
9	E137-0422-00	201.06.000111	Bearing(F608ZZ)	1.1	2
10	E137-0405-00	202.1.2502.021	Flipping mech. fixing bracket	1.1	1
11	E137-0427-00	202.1.2502.027	Rotate sensor plate	1.1	1
12	E137-0420-00	202.1.2502.029	Hoop driven shaft	1.1	1
13	E137-0421-00	202.2.2312.096	X axle sensor fixing plate	1.1	2
14	E137-0415-00	2.65.04.000147	Belt	1.1	1
15	E137-0416-00	2.34.04.010147	Motor	1.1	1
16	E137-0411-00	202.1.2502.025	Motor fixing plate	1.1	1
17	E137-0408-00	202.1.2425.121	Tension plate	1.1	1
18	E137-0413-00	202.1.2502.030	Flipping mech. wheel	1.1	2

9.5 Side Hoop Moving Assy.



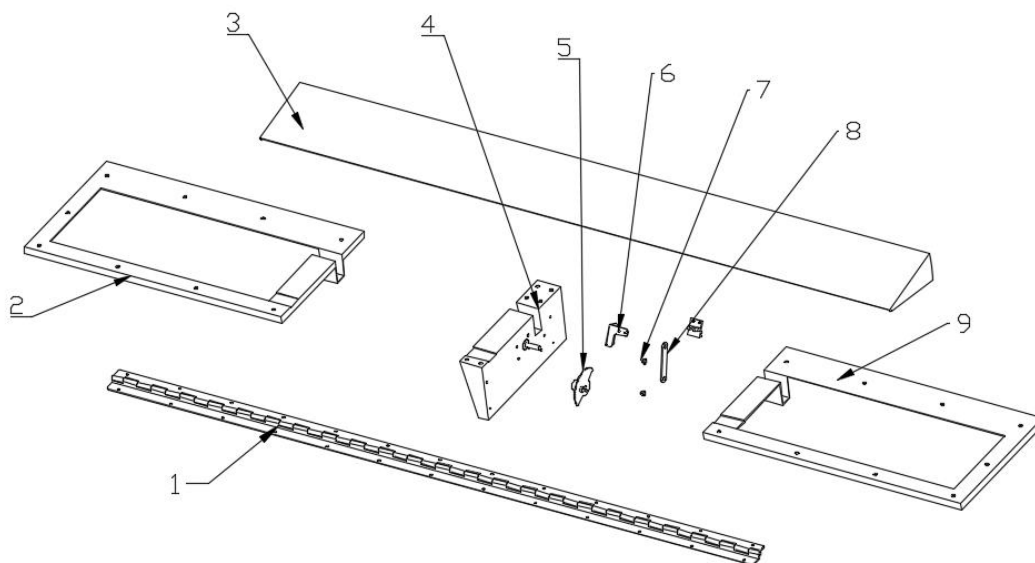
No.	Part No.	Code No.	Name	Version	Qty
1	E137-0335-00	206.1.2425.021	Side hoop moulding ABS	1.1	1
2	E137-0333-00	202.1.2502.041	Side moving hoop base plate	1.1	1
3	E137-0328-00	202.1.2502.042	Side hoop sensor fixing bracket	1.1	1
4	E137-1352-00	2.15.01.000067	Reflect sensor	1.1	1
5	E137-0325-00	202.1.2425.118	Vertical bearing fixing plate	1.1	1
6	E137-0319-00	202.1.2502.044	Bearing front rail plate	1.1	1
7	E137-0301-00	202.1.2502.031	Side moving assy base plate	1.1	1
8	E137-0306-00	202.1.2502.040	Moving assy.sensor fixing plate	1.1	1
9	E137-0304-00	202.1.2502.032	Up&down rail plate	1.1	2
10	E137-0314-00	202.1.2502.037	Sliding bearing shaft	1.1	11
	E137-0315-00	201.06.000303	Bearing(6000-2Z)	1.1	11
11	E137-0305-00	202.1.2502.035	L&R moving bracket	1.1	1
12	E137-0307-00	202.1.2502.039	Moving hoop detect sensor plate	1.1	1
13	E137-0308-00	202.1.2425.114	Spring wiring plate	1.1	1
14	E137-0309-00	202.1.2502.036	L&R rail block plate	1.1	2
15	E137-0302-00	202.1.2502.033	UP&down bearing block plate	1.1	2
16	E137-0311-00	202.1.2502.038	Moving rod	1.1	1
17	E137-0318-00	2.34.04.010168	DC motor	1.1	1

9.6 Track Speaker Assy.



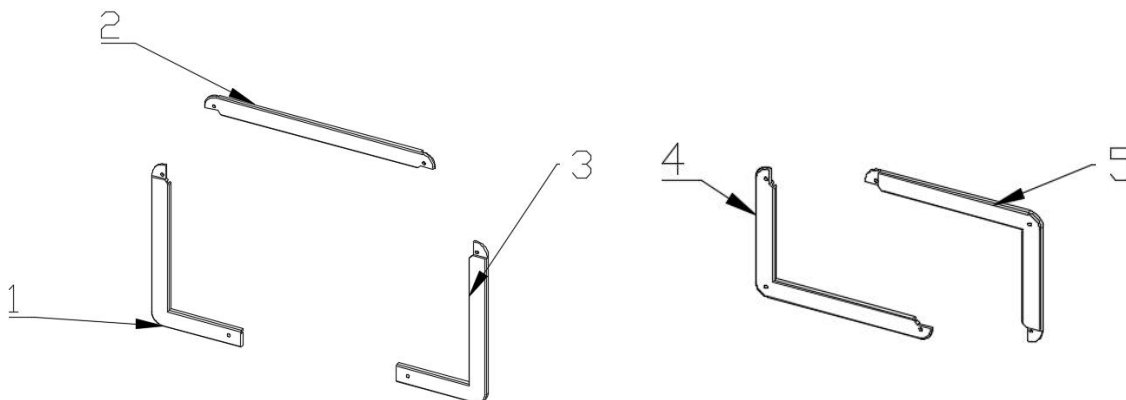
No.	Part No.	Code No.	Name	Version	Qty
1	E137-0101-00	202.1.2425.115	Speaker bracket L	1.1	1
2	E137-0105-00	203.1.2425.058	Speaker pad board	1.1	2
3	E137-1305-00	2.28.01.000005	Speaker	1.1	2
4	E137-0104-00	202.1.2425.117	Track speaker fixing plate	1.1	2
5	E137-0102-00	202.1.2425.116	Speaker bracket R	1.1	1

9.7 Gate Assy.



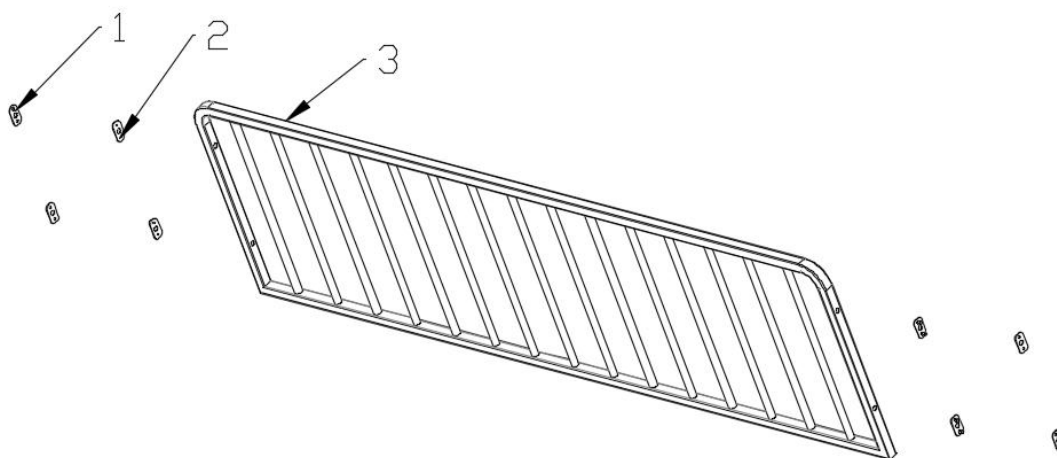
No.	Part No.	Code No.	Name	Version	Qty
1	E137-1001-00	202.1.2502.016	Gate hinge plate	1.1	1
2	E137-1016-00	202.1.2502.067	Gate L metal plate	1.1	1
3	E137-1002-00	202.1.2502.017	Gate bracket	1.1	1
4	E137-1004-00	202.1.2502.018	Gate motor bracket	1.1	1
5	E137-1008-00	202.1.1603D.070A	Gate idle wheel plate	1.1	1
6	E137-1014-00	202.1.2502.019	Gate sensor fixing plate	1.1	1
7	E137-1011-00	202.1.1603D.098	Gate sleeve shaft	1.1	2
8	E137-1012-00	202.1.2425.111	Gate rod	1.1	1
9	E137-1017-00	202.1.2502.068	Gate R metal plate	1.1	1

9.8 Hoop Light Plastic



No.	Part No.	Code No.	Name	Version	Qty
1	E137-0434-00	206.1.2502.006	Bonus hoop light plastic L	1.1	1
2	E137-0432-00	206.1.2502.005	Bonus hoop light plastic mid	1.1	1
3	E137-0435-00	206.1.2502.007	Bonus hoop light plastic R	1.1	1
4	E137-0330-00	206.1.2502.008	Side hoop light plastic L	1.1	1
5	E137-0331-00	206.1.2502.009	Side hoop light plastic R	1.1	1

9.9 Baffle Assy

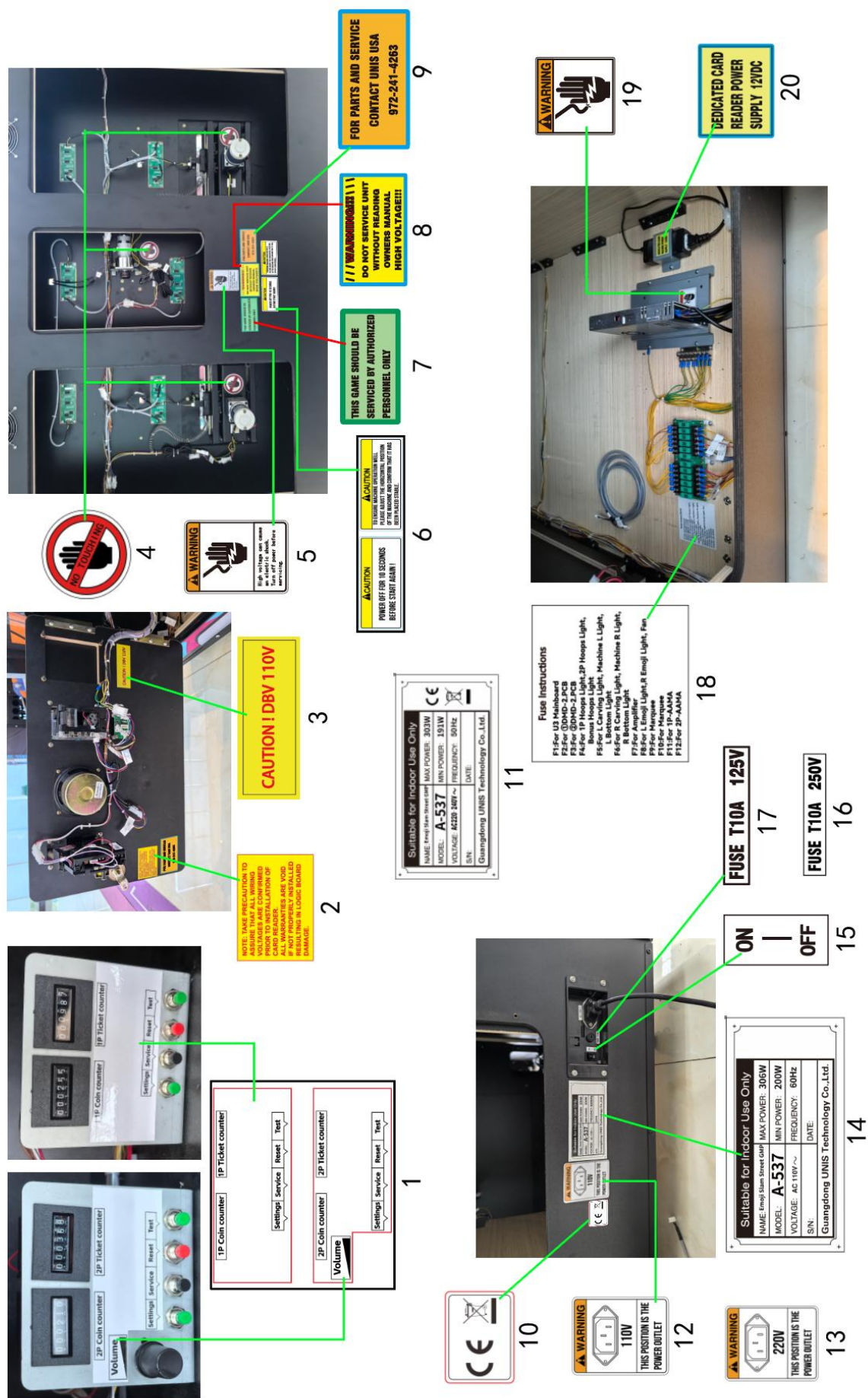


No.	Part No.	Code No.	Name	Version	Qty
1	E137-0204-00	202.1.2502.046	Baffle outer plate	1.1	4
2	E137-0205-00	202.1.2502.047	Baffle inner plate	1.1	4
3	E137-0201-00	202.1.2502.045	Baffle	1.1	1

9.10 Decals



No.	Part No.	Code No.	Name	Version	Qty
1	E137-1205-00	205.1.2502.005	Top marquee background plastic	1.1	1
2	E137-1206-00	205.1.2502.006	LOGO plastic	1.1	1
3	E137-1204-00	205.1.2502.004	R signal plastic	1.1	1
4	E137-1203-00	205.1.2502.003	L signal plastic	1.1	1
5	E137-1213-00	205.1.2502.013	R side inner decal	1.1	1
6	E137-1212-00	205.1.2502.012	L side inner decal	1.1	1
7	E137-1211-00	205.1.2502.011	Ball track bottom decal	1.1	1
8	E137-1201-00	205.1.2502.001	Panel plastic	1.1	1
9	E137-1210-00	205.1.2502.010	Panel front decal	1.1	1
10	E137-1214-00	205.1.2502.014	Button decal	1.1	1
11	E137-1215-00	205.1.2502.015	Card reader decal	1.1	1
12	E137-1209-00	205.1.2502.009	R side outer decal	1.1	1
13	E137-1208-00	205.1.2502.008	L side outer decal	1.1	1
14	E137-1216-00	205.1.2502.016	Hoop light surrounding decal	1.1	1
15	E137-1202-00	205.1.2502.002	Hoop background plastic	1.1	1
16	E137-1207-00	205.1.2502.007	EMOJI plastic	1.1	1

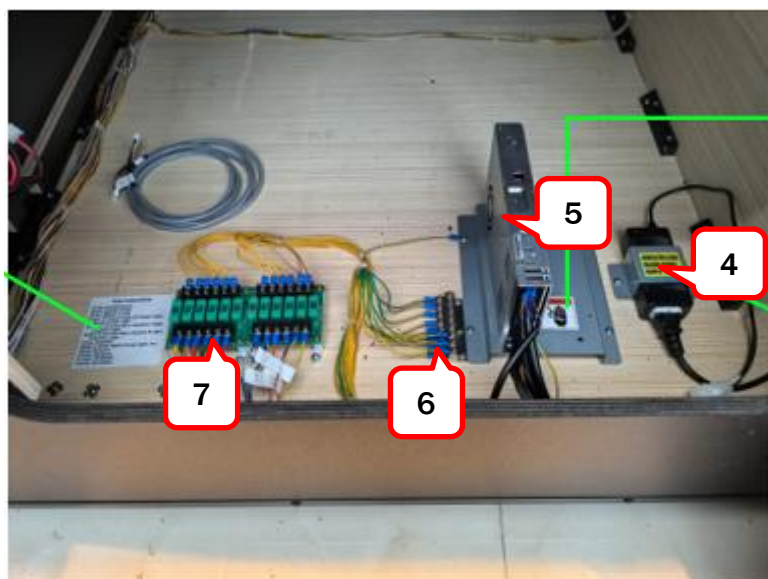
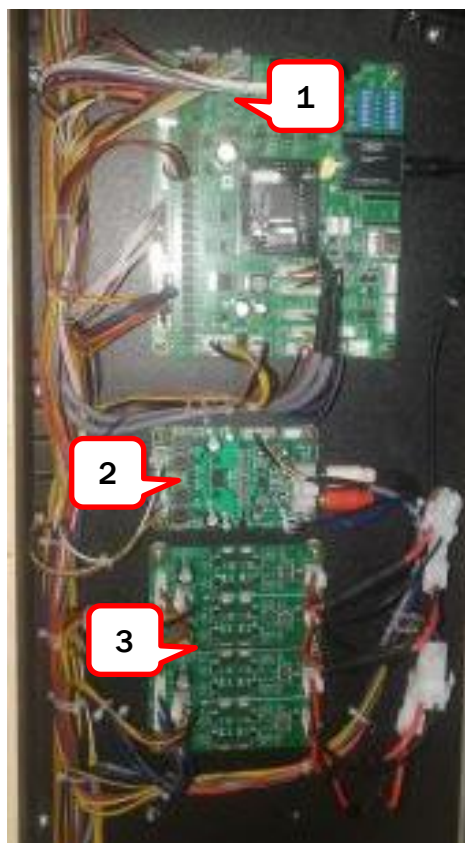


No.	Part No.	Code No.	Name	Version	Qty
1	E137-1220-00	205.1.2502.020	Counter decal	1.1	1
2	E137-1231-00	2.56.00.000120	AAMA decal	1.1	2
3	E137-1230-00	2.56.00.000117	DBV warning decal	1.1	2
4	E137-1222-00	2.56.00.000033	No touching decal	1.1	3
5	E137-1224-00	2.56.00.000037/1	High voltage decal(I)	1.1	1
6	E137-1235-00	2.56.00.000127A	Power warning decal	1.1	1
7	E137-1225-00	2.56.00.000042A	Green maintenance decal 1	1.1	1
8	E137-1226-00	2.56.00.000067A	Yellow maintenance decal 1	1.1	1
9	E137-1229-00	2.56.00.000095A	Orange maintenance decal 1	1.1	2
10	E137-1236-00	2.56.02.000372	CE label	1.1	1
11	E137-1219-00	205.1.2502.019	220V nameplate	1.1	1
12	E137-1233-00	2.56.00.000125A	110V decal	1.1	1
13	E137-1234-00	2.56.00.000126A	220V decal	1.1	1
14	E137-1218-00	205.1.2502.018	110V nameplate	1.1	1
15	E137-1221-00	2.56.00.000016	Power sw decal	1.1	1
16	E137-1227-00	2.56.00.000077	Fuse decal(T10A/250V)	1.1	1
17	E137-1228-00	2.56.00.000083	Fuse decal(T10A/125V)	1.1	1
18	E137-1217-00	205.1.2502.017	Fuse board instruction decal	1.1	1
19	E137-1223-00	2.56.00.000036	High voltage decal(s)	1.1	1
20	E137-1232-00	2.56.00.000121	Adapter decal	1.1	1

9.11 Electrical Components



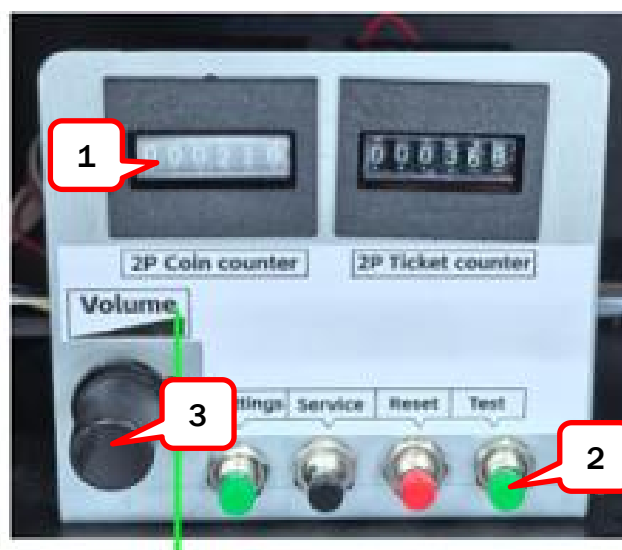
No.	Part No.	Code No.	Name	Version	Qty
1	E137-1361-00	2.20.02.020056	2835 white light strip	1.1	900mm
	E137-1359-00	2.17.04.000259	300 light board	1.1	1
2	E137-1306-00	2.20.02.020062	2835 blue light strip	1.1	500mm
	E137-1307-00	2.20.02.020057	2835 yellow light strip	1.1	500mm
	E137-1325-00	297.9.2212006	3 bit display	1.1	1
3	E137-1306-00	2.20.02.020062	2835 blue light strip	1.1	750mm
	E137-1326-00	297.9.2502001	4 bit display	1.1	1
4	E137-1325-00	297.9.2212006	3 bit display	1.1	2
5	E137-1326-00	297.9.2502001	4 bit display	1.1	1
6	E137-1306-00	2.20.02.020062	2835 blue light strip	1.1	1750mm
	E137-1307-00	2.20.02.020057	2835 yellow light strip	1.1	1750mm
7	E137-1315-00	2.20.02.020032	5050 blue light strip	1.1	1850mm
	E137-1316-00	2.20.02.020033	5050 yellow light strip	1.1	1850mm
8	E137-1356-00	297.9.2309002	White light board	1.1	6
9	E137-1315-00	2.20.02.020032	5050 blue light strip	1.1	1400mm
	E137-1316-00	2.20.02.020033	5050 yellow light strip	1.1	1400mm
10	E137-1306-00	2.20.02.020062	2835 blue light strip	1.1	625mm
	E137-1307-00	2.20.02.020057	2835 yellow light strip	1.1	625mm
11	E137-1306-00	2.20.02.020062	2835 blue light strip	1.1	300mm
	E137-1307-00	2.20.02.020057	2835 yellow light strip	1.1	300mm
	E137-1305-00	2.28.01.000005	Speaker	1.1	2
12	E137-1306-00	2.20.02.020062	2835 blue light strip	1.1	150mm
	E137-1307-00	2.20.02.020057	2835 yellow light strip	1.1	150mm
	E137-1308-00	2.24.01.300005	Button	1.1	2
13	E137-1307-00	2.20.02.020057	2835 yellow light strip	1.1	750mm
	E137-1326-00	297.9.2502001	4 bit display	1.1	1
14	E137-1361-00	2.20.02.020056	2835 white light strip	1.1	1900mm
15	E137-1303-00	2.23.06000022	Coin mechanism	1.1	2
16	E137-1302-00	2.31.00000015	Ticket dispenser	1.1	2
	E137-1304-00	297.9.0700002	Ticket convert board	1.1	2
17	E137-1006-00	2.34.04.000265	DC motor	1.1	1



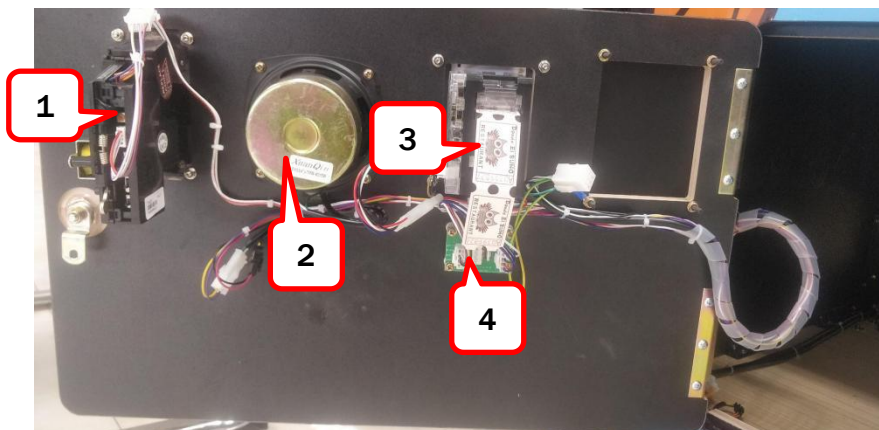
No.	Part No.	Code No.	Name	Version	Qty
1	E137-1320-00	297.9.0300003C	U3 mainboard	1.1	1
	E137-1321-00	297.9.03000004	U3-MCU board	1.1	1
	E137-1322-00	297.9.03000005	U3 music board	1.1	1
2	E137-1323-00	297.9.03000009	Amplifier	1.1	1
	E137-1327-00	2.33.05.030008	Audio cable	1.1	1
3	E137-1324-00	297.4.1922004	Drive board	1.1	2
4	E137-1336-00	2.16.03.000027	Adapter	1.1	1
5	E137-1329-00	2.16.02.000117	Power supply	1.1	1
6	E137-1339-00	2.19.02.030020	GND bar	1.1	1
7	E137-1328-00	2.17.14.000243A	Fuse board	1.1	2



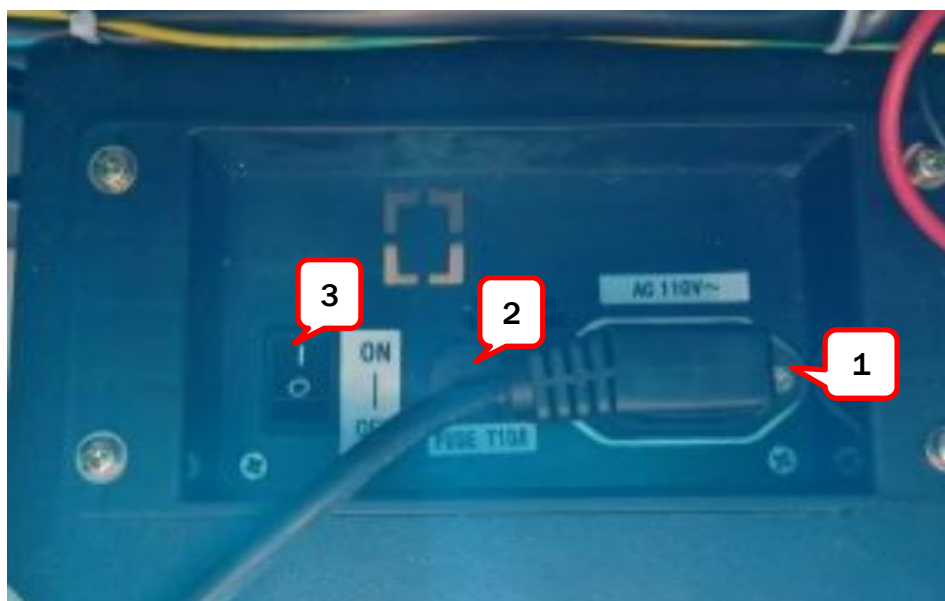
No.	Part No.	Code No.	Name	Version	Qty
1	E137-1325-00	297.9.2212006	3 bit display	1.1	3
2	E137-1326-00	297.9.2502001	4 bit display	1.1	3
3	E137-0318-00	2.34.04.010168	DC motor	1.1	2
4	E137-0416-00	2.34.04.010147	Motor	1.1	1



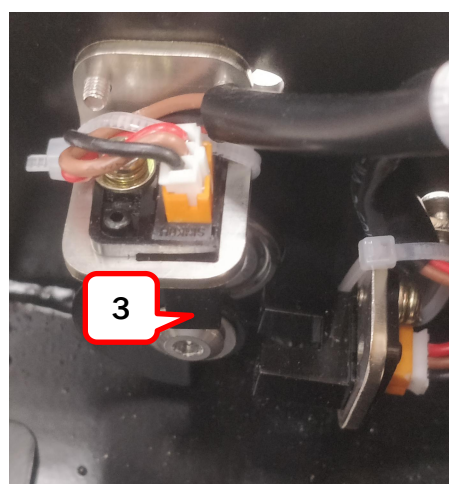
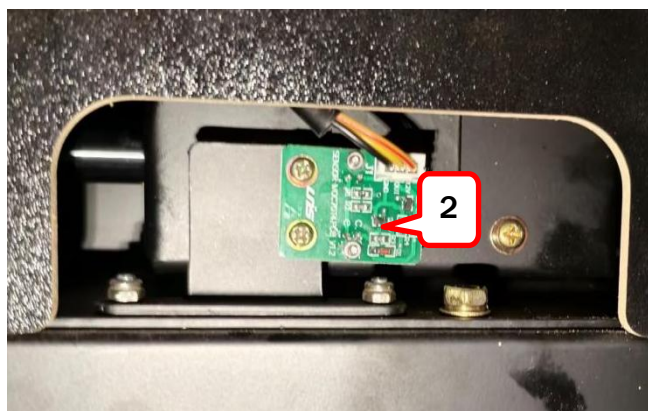
No.	Part No.	Code No.	Name	Version	Qty
1	E137-1314-00	2.30.00000006	Counter	1.1	4
2	E137-1309-00	2.24.02.010002	Red button	1.1	2
3	E137-1310-00	2.24.02.030002	Green button	1.1	4
4	E137-1311-00	2.24.02.050001	Black button	1.1	1
5	E137-1312-00	297.9.1400001	POT board	1.1	1
	E137-1313-00	2.24.03.000001	Knob	1.1	1



No.	Part No.	Code No.	Name	Version	Qty
1	E137-1303-00	2.23.06000022	Coin mechanism	1.1	1
2	E137-1305-00	2.28.01.000005	Speaker	1.1	1
3	E137-1302-00	2.31.00000015	Ticket dispenser	1.1	1
4	E137-1304-00	297.9.0700002	Ticket convert board	1.1	1



No.	Part No.	Code No.	Name	Version	Qty
1	E137-1333-00	2.32.01000001A	Filter	1.1	1
2	E137-1334-00	2.19.02.000024	Fuse holder	1.1	1
3	E137-1332-00	2.26.01.000005	Rocket SW	1.1	1



No.	Part No.	Code No.	Name	Version	Qty
1	E137-1352-00	2.15.01.000067	Reflect sensor	1.1	1
2	E137-1342-00	297.9.2010002	Sensor board	1.1	1
3	E137-1353-00	2.15.03.000113	Sensor SW	1.1	1

www.unistechnology.com

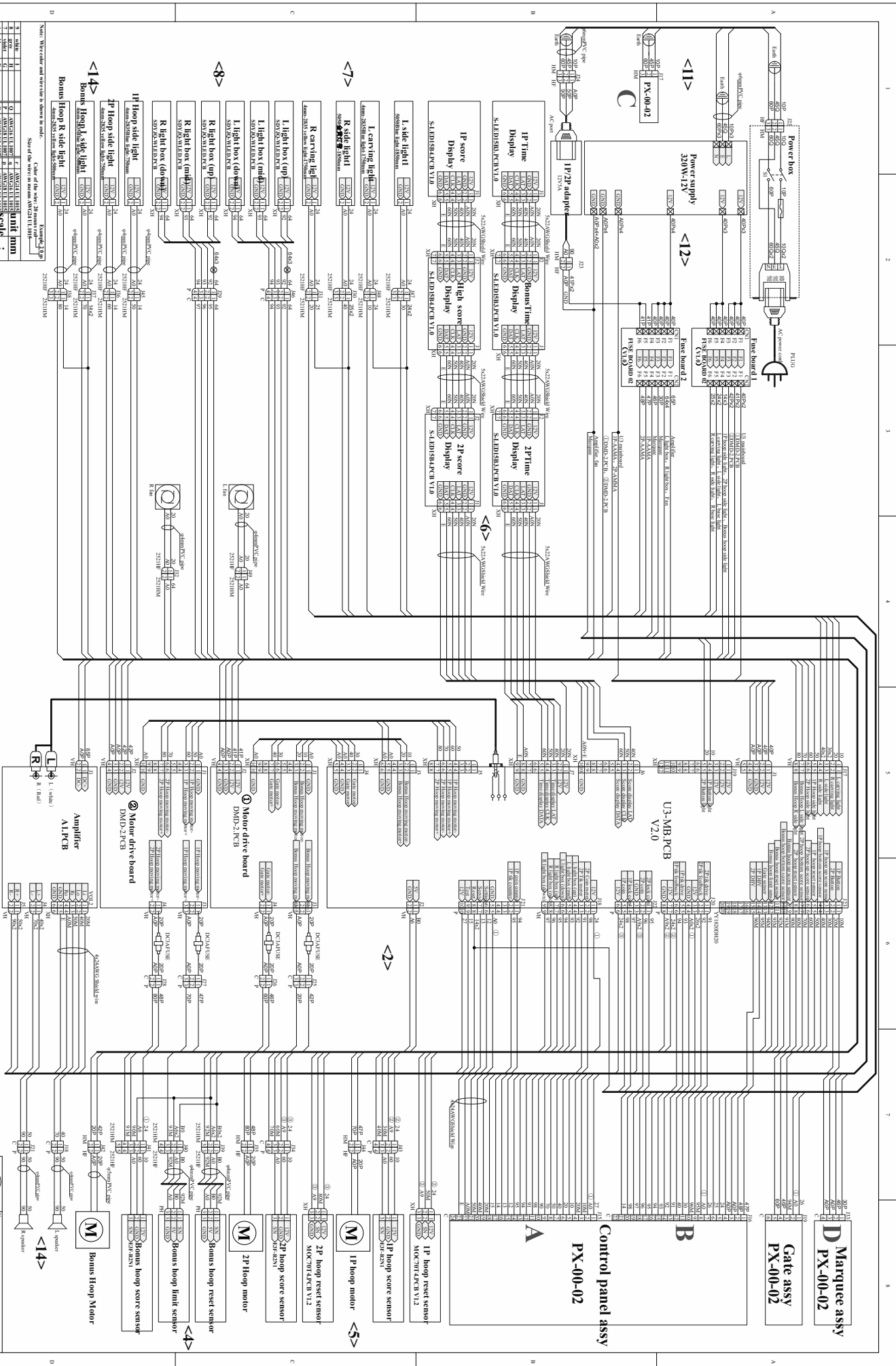


Table 1: Wire color and size for wire in cable

No.	Wire color	Size of the wire (mm ²)	Size of the cable (mm ²)
1	Red	0.5	1.5
2	Blue	0.5	1.5
3	Green	0.5	1.5
4	Yellow	0.5	1.5
5	Black	0.5	1.5
6	White	0.5	1.5
7	Brown	0.5	1.5
8	Grey	0.5	1.5
9	Pink	0.5	1.5
10	Orange	0.5	1.5
11	Light blue	0.5	1.5
12	Light green	0.5	1.5
13	Light yellow	0.5	1.5
14	Light pink	0.5	1.5
15	Light orange	0.5	1.5
16	Light grey	0.5	1.5
17	Light brown	0.5	1.5
18	Light black	0.5	1.5
19	Light white	0.5	1.5
20	Light red	0.5	1.5
21	Light blue	0.5	1.5
22	Light green	0.5	1.5
23	Light yellow	0.5	1.5
24	Light pink	0.5	1.5
25	Light orange	0.5	1.5
26	Light grey	0.5	1.5
27	Light brown	0.5	1.5
28	Light black	0.5	1.5
29	Light white	0.5	1.5
30	Light red	0.5	1.5
31	Light blue	0.5	1.5
32	Light green	0.5	1.5
33	Light yellow	0.5	1.5
34	Light pink	0.5	1.5
35	Light orange	0.5	1.5
36	Light grey	0.5	1.5
37	Light brown	0.5	1.5
38	Light black	0.5	1.5
39	Light white	0.5	1.5
40	Light red	0.5	1.5
41	Light blue	0.5	1.5
42	Light green	0.5	1.5
43	Light yellow	0.5	1.5
44	Light pink	0.5	1.5
45	Light orange	0.5	1.5
46	Light grey	0.5	1.5
47	Light brown	0.5	1.5
48	Light black	0.5	1.5
49	Light white	0.5	1.5
50	Light red	0.5	1.5

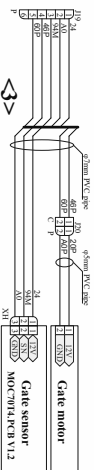
UNIS

Serial Street Size of Ring Diagram 1

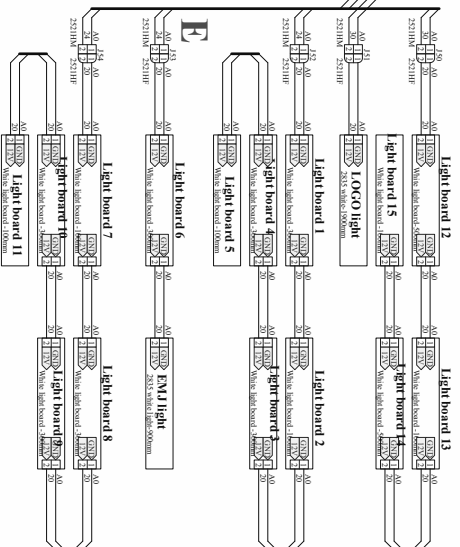
Model: JMT002-2-CH-01

Date: 2024.03.18

Y10

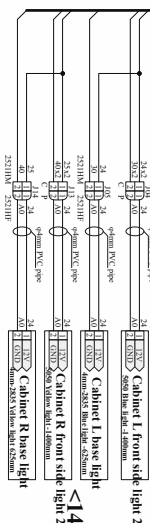
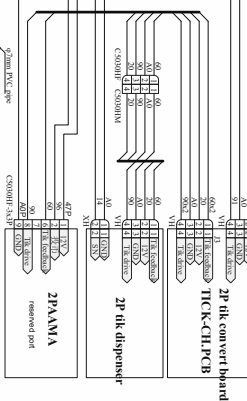
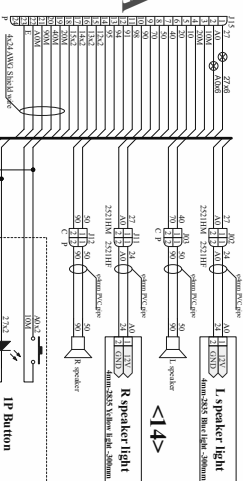
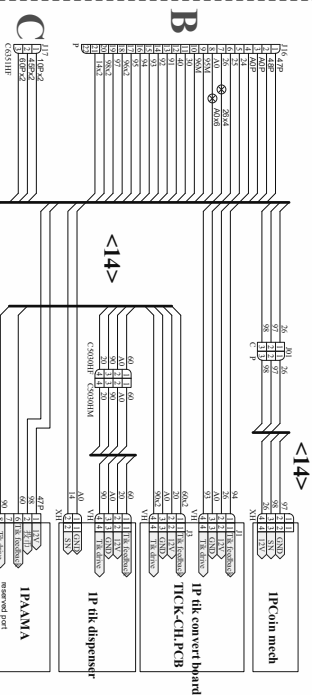


Gate Assy

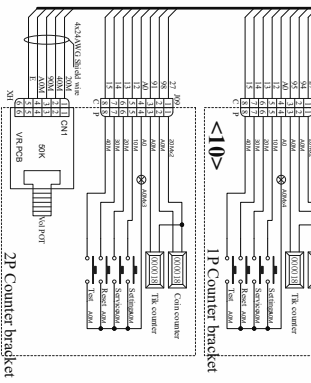


Marquee assy

Wire color code				Wire size and tolerance	Wire size and tolerance	Unit	mm	Example
1	Orange	Q	AWG16 (1.097)	16	1.28	Orange 16		Orange 16
2	Red	H	Q	AWG16 (1.097)	16	Red 16		Red 16
3	Yellow	Q	AWG16 (1.097)	16	1.28	Yellow 16		Yellow 16
4	Green	H	Q	AWG16 (1.097)	16	Green 16		Green 16
5	White	E	AWG16 (1.097)	16	1.28	White 16		White 16
6	Black	E	AWG16 (1.097)	16	1.28	Black 16		Black 16
7	Blue	E	AWG16 (1.097)	16	1.28	Blue 16		Blue 16
8	Brown	E	AWG16 (1.097)	16	1.28	Brown 16		Brown 16
9	Purple	E	AWG16 (1.097)	16	1.28	Purple 16		Purple 16
10	Grey	E	AWG16 (1.097)	16	1.28	Grey 16		Grey 16
11	Gold	E	AWG16 (1.097)	16	1.28	Gold 16		Gold 16
12	Silver	E	AWG16 (1.097)	16	1.28	Silver 16		Silver 16
13	Light Blue	E	AWG16 (1.097)	16	1.28	Light Blue 16		Light Blue 16
14	Light Green	E	AWG16 (1.097)	16	1.28	Light Green 16		Light Green 16
15	Light Yellow	E	AWG16 (1.097)	16	1.28	Light Yellow 16		Light Yellow 16
16	Light Orange	E	AWG16 (1.097)	16	1.28	Light Orange 16		Light Orange 16
17	Light Red	E	AWG16 (1.097)	16	1.28	Light Red 16		Light Red 16
18	Light Purple	E	AWG16 (1.097)	16	1.28	Light Purple 16		Light Purple 16
19	Light Brown	E	AWG16 (1.097)	16	1.28	Light Brown 16		Light Brown 16
20	Light Grey	E	AWG16 (1.097)	16	1.28	Light Grey 16		Light Grey 16
21	Light Gold	E	AWG16 (1.097)	16	1.28	Light Gold 16		Light Gold 16
22	Light Silver	E	AWG16 (1.097)	16	1.28	Light Silver 16		Light Silver 16
23	Light Light Blue	E	AWG16 (1.097)	16	1.28	Light Light Blue 16		Light Light Blue 16
24	Light Light Green	E	AWG16 (1.097)	16	1.28	Light Light Green 16		Light Light Green 16
25	Light Light Yellow	E	AWG16 (1.097)	16	1.28	Light Light Yellow 16		Light Light Yellow 16
26	Light Light Orange	E	AWG16 (1.097)	16	1.28	Light Light Orange 16		Light Light Orange 16
27	Light Light Red	E	AWG16 (1.097)	16	1.28	Light Light Red 16		Light Light Red 16
28	Light Light Purple	E	AWG16 (1.097)	16	1.28	Light Light Purple 16		Light Light Purple 16
29	Light Light Brown	E	AWG16 (1.097)	16	1.28	Light Light Brown 16		Light Light Brown 16
30	Light Light Grey	E	AWG16 (1.097)	16	1.28	Light Light Grey 16		Light Light Grey 16
31	Light Light Gold	E	AWG16 (1.097)	16	1.28	Light Light Gold 16		Light Light Gold 16
32	Light Light Silver	E	AWG16 (1.097)	16	1.28	Light Light Silver 16		Light Light Silver 16
33	Light Light Light Blue	E	AWG16 (1.097)	16	1.28	Light Light Light Blue 16		Light Light Light Blue 16
34	Light Light Light Green	E	AWG16 (1.097)	16	1.28	Light Light Light Green 16		Light Light Light Green 16
35	Light Light Light Yellow	E	AWG16 (1.097)	16	1.28	Light Light Light Yellow 16		Light Light Light Yellow 16
36	Light Light Light Orange	E	AWG16 (1.097)	16	1.28	Light Light Light Orange 16		Light Light Light Orange 16
37	Light Light Light Red	E	AWG16 (1.097)	16	1.28	Light Light Light Red 16		Light Light Light Red 16
38	Light Light Light Purple	E	AWG16 (1.097)	16	1.28	Light Light Light Purple 16		Light Light Light Purple 16
39	Light Light Light Brown	E	AWG16 (1.097)	16	1.28	Light Light Light Brown 16		Light Light Light Brown 16
40	Light Light Light Grey	E	AWG16 (1.097)	16	1.28	Light Light Light Grey 16		Light Light Light Grey 16
41	Light Light Light Gold	E	AWG16 (1.097)	16	1.28	Light Light Light Gold 16		Light Light Light Gold 16
42	Light Light Light Silver	E	AWG16 (1.097)	16	1.28	Light Light Light Silver 16		Light Light Light Silver 16
43	Light Light Light Light Blue	E	AWG16 (1.097)	16	1.28	Light Light Light Light Blue 16		Light Light Light Light Blue 16
44	Light Light Light Light Green	E	AWG16 (1.097)	16	1.28	Light Light Light Light Green 16		Light Light Light Light Green 16
45	Light Light Light Light Yellow	E	AWG16 (1.097)	16	1.28	Light Light Light Light Yellow 16		Light Light Light Light Yellow 16
46	Light Light Light Light Orange	E	AWG16 (1.097)	16	1.28	Light Light Light Light Orange 16		Light Light Light Light Orange 16
47	Light Light Light Light Red	E	AWG16 (1.097)	16	1.28	Light Light Light Light Red 16		Light Light Light Light Red 16
48	Light Light Light Light Purple	E	AWG16 (1.097)	16	1.28	Light Light Light Light Purple 16		Light Light Light Light Purple 16
49	Light Light Light Light Brown	E	AWG16 (1.097)	16	1.28	Light Light Light Light Brown 16		Light Light Light Light Brown 16
50	Light Light Light Light Grey	E	AWG16 (1.097)	16	1.28	Light Light Light Light Grey 16		Light Light Light Light Grey 16
51	Light Light Light Light Gold	E	AWG16 (1.097)	16	1.28	Light Light Light Light Gold 16		Light Light Light Light Gold 16
52	Light Light Light Light Silver	E	AWG16 (1.097)	16	1.28	Light Light Light Light Silver 16		Light Light Light Light Silver 16
53	Light Light Light Light Light Blue	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Blue 16		Light Light Light Light Light Blue 16
54	Light Light Light Light Light Green	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Green 16		Light Light Light Light Light Green 16
55	Light Light Light Light Light Yellow	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Yellow 16		Light Light Light Light Light Yellow 16
56	Light Light Light Light Light Orange	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Orange 16		Light Light Light Light Light Orange 16
57	Light Light Light Light Light Red	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Red 16		Light Light Light Light Light Red 16
58	Light Light Light Light Light Purple	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Purple 16		Light Light Light Light Light Purple 16
59	Light Light Light Light Light Brown	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Brown 16		Light Light Light Light Light Brown 16
60	Light Light Light Light Light Grey	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Grey 16		Light Light Light Light Light Grey 16
61	Light Light Light Light Light Gold	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Gold 16		Light Light Light Light Light Gold 16
62	Light Light Light Light Light Silver	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Silver 16		Light Light Light Light Light Silver 16
63	Light Light Light Light Light Light Blue	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Blue 16		Light Light Light Light Light Light Blue 16
64	Light Light Light Light Light Light Green	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Green 16		Light Light Light Light Light Light Green 16
65	Light Light Light Light Light Light Yellow	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Yellow 16		Light Light Light Light Light Light Yellow 16
66	Light Light Light Light Light Light Orange	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Orange 16		Light Light Light Light Light Light Orange 16
67	Light Light Light Light Light Light Red	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Red 16		Light Light Light Light Light Light Red 16
68	Light Light Light Light Light Light Purple	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Purple 16		Light Light Light Light Light Light Purple 16
69	Light Light Light Light Light Light Brown	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Brown 16		Light Light Light Light Light Light Brown 16
70	Light Light Light Light Light Light Grey	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Grey 16		Light Light Light Light Light Light Grey 16
71	Light Light Light Light Light Light Gold	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Gold 16		Light Light Light Light Light Light Gold 16
72	Light Light Light Light Light Light Silver	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Silver 16		Light Light Light Light Light Light Silver 16
73	Light Light Light Light Light Light Light Blue	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Blue 16		Light Light Light Light Light Light Light Blue 16
74	Light Light Light Light Light Light Light Green	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Green 16		Light Light Light Light Light Light Light Green 16
75	Light Light Light Light Light Light Light Yellow	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Yellow 16		Light Light Light Light Light Light Light Yellow 16
76	Light Light Light Light Light Light Light Orange	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Orange 16		Light Light Light Light Light Light Light Orange 16
77	Light Light Light Light Light Light Light Red	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Red 16		Light Light Light Light Light Light Light Red 16
78	Light Light Light Light Light Light Light Purple	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Purple 16		Light Light Light Light Light Light Light Purple 16
79	Light Light Light Light Light Light Light Brown	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Brown 16		Light Light Light Light Light Light Light Brown 16
80	Light Light Light Light Light Light Light Grey	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Grey 16		Light Light Light Light Light Light Light Grey 16
81	Light Light Light Light Light Light Light Gold	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Gold 16		Light Light Light Light Light Light Light Gold 16
82	Light Light Light Light Light Light Light Silver	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Silver 16		Light Light Light Light Light Light Light Silver 16
83	Light Light Light Light Light Light Light Light Blue	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Blue 16		Light Light Light Light Light Light Light Light Blue 16
84	Light Light Light Light Light Light Light Light Green	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Green 16		Light Light Light Light Light Light Light Light Green 16
85	Light Light Light Light Light Light Light Light Yellow	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Yellow 16		Light Light Light Light Light Light Light Light Yellow 16
86	Light Light Light Light Light Light Light Light Orange	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Orange 16		Light Light Light Light Light Light Light Light Orange 16
87	Light Light Light Light Light Light Light Light Red	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Red 16		Light Light Light Light Light Light Light Light Red 16
88	Light Light Light Light Light Light Light Light Purple	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Purple 16		Light Light Light Light Light Light Light Light Purple 16
89	Light Light Light Light Light Light Light Light Brown	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Brown 16		Light Light Light Light Light Light Light Light Brown 16
90	Light Light Light Light Light Light Light Light Grey	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Grey 16		Light Light Light Light Light Light Light Light Grey 16
91	Light Light Light Light Light Light Light Light Gold	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Gold 16		Light Light Light Light Light Light Light Light Gold 16
92	Light Light Light Light Light Light Light Light Silver	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Silver 16		Light Light Light Light Light Light Light Light Silver 16
93	Light Light Light Light Light Light Light Light Light Blue	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Light Blue 16		Light Light Light Light Light Light Light Light Light Blue 16
94	Light Light Light Light Light Light Light Light Light Green	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Light Green 16		Light Light Light Light Light Light Light Light Light Green 16
95	Light Light Light Light Light Light Light Light Light Yellow	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Light Yellow 16		Light Light Light Light Light Light Light Light Light Yellow 16
96	Light Light Light Light Light Light Light Light Light Orange	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Light Orange 16		Light Light Light Light Light Light Light Light Light Orange 16
97	Light Light Light Light Light Light Light Light Light Red	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Light Red 16		Light Light Light Light Light Light Light Light Light Red 16
98	Light Light Light Light Light Light Light Light Light Purple	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Light Purple 16		Light Light Light Light Light Light Light Light Light Purple 16
99	Light Light Light Light Light Light Light Light Light Brown	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Light Brown 16		Light Light Light Light Light Light Light Light Light Brown 16
100	Light Light Light Light Light Light Light Light Light Grey	E	AWG16 (1.097)	16	1.28	Light Light Light Light Light Light Light Light Light Grey 16		Light Light Light Light Light Light Light Light Light Grey 16



<14>Control Panel Assy



		Name: _____ Boji Street Sign G&P Wiring Diagram 2	
Version: _____		V1.0	
Date: 2015/6/18		PULLAGE-PX-00-02	