

RIICHI-STYLE-HD

AMOS JAPAN

User Manual



Make sure to read this User Manual before using the product and use it correctly.

After reading this User Manual, keep it in a safe place and refer to it when necessary.

- Please note that Taiyo Giken will not be liable for any direct or indirect interference with the operation of this system.
- The hardware and software specifications of this system may be changed without notice in order to improve performance.
- This product is intended for enjoying games of mahjong. It is not to be used for gambling.



CAUTION

Do not drop lighters or other objects into the machine.
If you drop an object such as a lighter, turn off the power and remove the dropped object.

Safety Precautions

Usage Precautions

What Is Included

Part Names

How to Assemble

Assembling Tabletop
& Standing Leg Model

Assembling Foldable
Leg Model

Operating the Foldable
Leg Model

Steps Before
Starting Game

Let's Play Mahjong

About Errors

Looking After
the Product

Troubleshooting

Specifications

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Safety Precautions

This document describes important precautions for using the product correctly and safely. Make sure to read these precautions beforehand and use the product correctly according to the instructions.

What these symbols mean

 WARNING	This refers to content that, if the product is handled improperly, could result in death or serious injury* ¹ to a user.
 CAUTION	This refers to content that, if the product is handled improperly, could result in a minor injury* ² to a user or property damage* ³ .

*1 Serious injuries refer to sight loss, injuries, burns (high temperature, low temperature, chemical), electric shocks, fractures, poisoning, etc. that leave permanent damage or require hospitalization or long-term outpatient treatment.

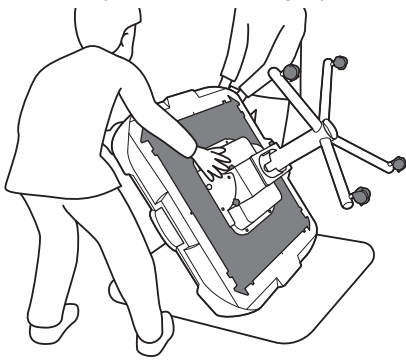
*2 Minor injuries refer to injuries, burns, electric shocks, etc. that do not require hospitalization or long-term outpatient treatment.

*3 Property damage refers to extensive damage to a house, belongings, livestock/pets, etc.

	The symbol containing a circle with a line through it indicates something that is prohibited. Pictures or other illustrations may be included inside the circle to indicate prohibited items.
	This symbol indicates instructions. Pictures or other illustrations may be included inside the circle to indicate instruction items.

As this document covers the Tabletop & Standing Leg Model and Foldable Leg Model, the illustrations may differ from the product you purchased and some contents may not apply.

■ Precautions when assembling

 WARNING	
 At least two people must lift the main unit. Attempting to assemble the product by yourself may result in an injury. 	 Do not allow children to assemble or fold the product. Doing so could result in an injury. Do not use the product for purposes or any means not described in this User Manual. Doing so could result in an injury or malfunction.

■ About this product

 CAUTION	
	If you are using this product while wearing a medical pacemaker, follow the instructions in the manual of your medical pacemaker, as well as those of your doctor.

■ Handling the main unit

WARNING



Do not insert metal objects such as pins or wires into the gaps on the main unit or any of the connection parts.

Doing so may cause an electric shock, injury, or malfunction.

When standing up after playing, do not place both your hands on the table as you stand.

If the mahjong table tilts or becomes unlocked and folds, it could result in serious injury.

We recommend that you keep the leg fold lock locked while playing. (page 21)

When moving the mahjong table, do not let go of the table (especially on slopes, etc.).

Do not ride on the cross-shaped legs when moving the table.

Doing so could result in an injury.

When folding or unfolding the mahjong table, do not do so with force.

Always fold and unfold the table slowly.

If you use too much force, the mahjong table may collapse when folding.

Do not use any power source other than 100 V AC.

Doing so could cause a fire, electric shock, or malfunction.

Do not use damaged cords, power plugs, or loose outlets.

Doing so may cause a short circuit, electrical fault, overheating, electric shock, or fire.



Do not damage, break, modify, deform, bundle, pull, or forcibly bend the power cord. Placing heavy objects on or pinching the power cord may damage it and result in a fire or electric shock.

Do not unplug the power plug by holding the cord.

The cord may become damaged, resulting in an electric shock or a short circuit that could cause a fire.

Do not hold the power plug with wet hands. Doing so may cause an electric shock or injury.

Do not use the product in places where it may be splashed with water, in humid places, or near open flames.

Doing so may cause an electric shock, electrical fault, or fire.

Do not allow children to use this product alone, or use it within the reach of small children.

Doing so may cause an electric shock or injury.

When inserting tiles, do not insert your hand into the opening in the top panel.

Doing so may result in getting your hand caught and injured.



Never disassemble, repair, or modify the product.

Doing so may result in the product not functioning properly and cause an injury.

* For repairs, please contact the store where you purchased the product.

CAUTION



Before playing with the Foldable Leg Model, make sure to lock the casters.

Sudden movements of the product may result in an injury.

When moving the mahjong table, make sure to check that the casters are unlocked beforehand.

Before folding the Foldable Leg Model, make sure to attach the included belt to prevent the top panel from falling off.

Failing to do so could result in an injury.

When moving the Tabletop & Standing Leg Model, at least two people should lift it.

If you drag the product, it will scratch the floor.



When folding the Foldable Leg Model, do not place your hands or fingers in the moving parts carelessly.

Doing so could result in your fingers getting pinched. Also, make sure to unplug the power plug from the outlet.

Do not hit the main unit with anything or subject it to strong shocks.

Doing so may break the score display section and result in an injury.

Do not sit on the mahjong table. Do not place anything on the mahjong table.

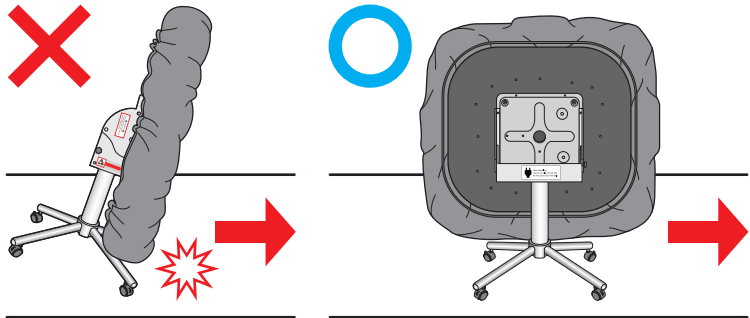
Doing so may cause you to fall and get injured, or it may bend or dent the top panel, leading to malfunction.

⚠ CAUTION

When moving the Foldable Leg Model in its folded state, be careful of uneven surfaces such as steps.

When moving the mahjong table, move it by holding it sideways as shown in the figure below to prevent it from falling down.

Failure to follow these precautions may result in an injury.



Usage Precautions

- Do not use the product in hot (over 40° C) or very humid (places in which steam is produced) locations. Doing so may cause deformation or malfunction of the product.
- Do not use the product in places exposed to direct sunlight.
- When attaching the legs and lifting or moving the mahjong table, do not hold the inside of the outer frame. Doing so could cause damage to the outer frame and internal parts.
- Do not place anything other than the designated tiles inside the opening of the top panel. Doing so could result in a malfunction.

FCC CAUTION

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

Note: 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.

The FCC certification label is affixed to the North side of the control box.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines as this equipment has very low levels of RF energy.

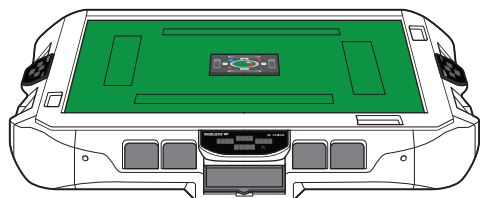
What Is Included

Check that all parts are included before assembling the product.

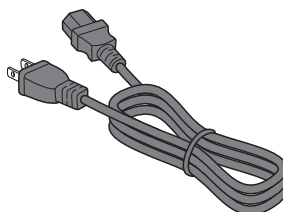
Tabletop & Standing Leg Model

Main unit packaging box

☐ Mahjong table × 1



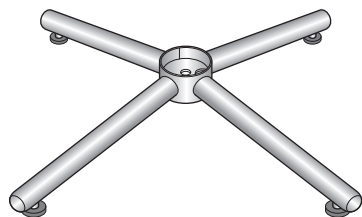
☐ Power cord × 1



Cross-shaped legs set packaging box

☐ Cross-shaped legs set

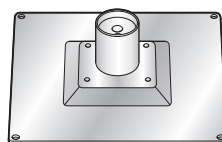
☐ Cross-shaped legs part (with adjusters) × 1



☐ Support × 1



☐ Base × 1



☐ Cross leg fixing bolt × 1*



*Mounted onto the support.

☐ Outlet fixing band × 1



☐ Cross leg cover × 1

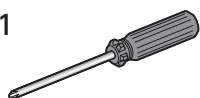


☐ Fixing screws × 8



☐ Tool set

☐ Screwdriver × 1



☐ Box wrench × 1



☐ Dedicated point sticks set

☐ 10,000 points sticks × 8



☐ 5,000 points sticks × 12



☐ 1,000 points sticks × 21



☐ 500 points sticks × 5



☐ 100 points sticks × 22



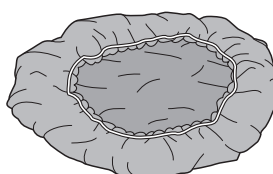
☐ Black point sticks × 8



☐ AMOS dedicated tiles (yellow and blue) × 1 of each



☐ Mahjong table cover × 1



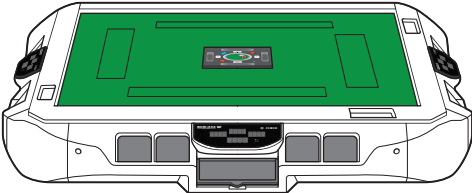
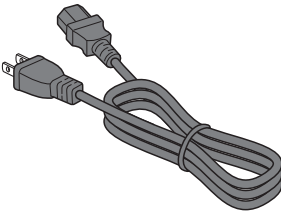
☐ Starter marker (orange) × 1



☐ User Manual (this document) × 1

Foldable Leg Model

Main unit packaging box

- ☐ Mahjong table × 1
- ☐ Power cord × 1
- 
- 

Foldable leg set packaging box

- ☐ Foldable leg set

☐ Cross-shaped legs part (with casters) × 1

☐ Support × 1

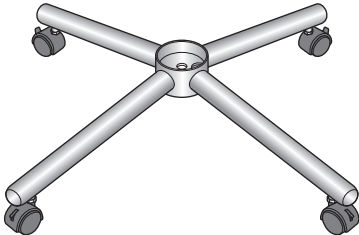
☐ Folding base × 1

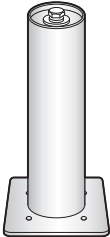
☐ Cross leg fixing bolt × 1*

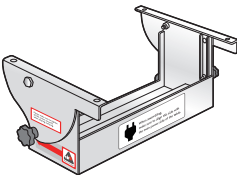
☐ Base fixing screws × 4*

☐ Cross leg cover × 1

☐ Fixing screws × 4













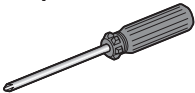


☐ Outlet fixing band × 1

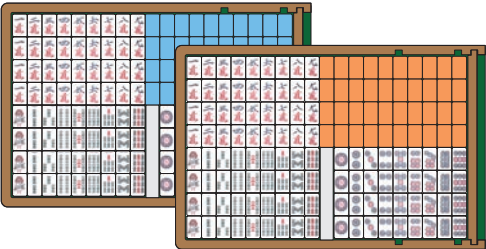

- ☐ Tool set

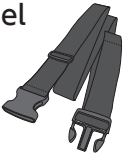
☐ Screwdriver × 1

☐ Box wrench × 1




- ☐ AMOS dedicated tiles (yellow and blue) × 1 of each


- ☐ Belt to prevent top panel from falling off × 1


- ☐ Dedicated point sticks set

☐ 10,000 points sticks × 8

☐ 5,000 points sticks × 12

☐ 1,000 points sticks × 21

☐ 500 points sticks × 5

☐ 100 points sticks × 22

☐ Black point sticks × 8



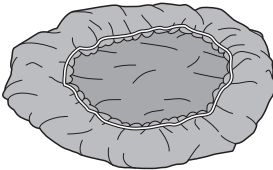








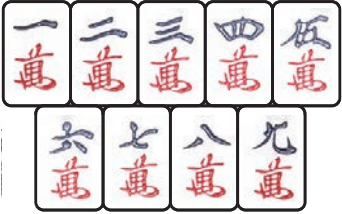
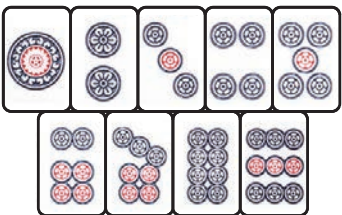
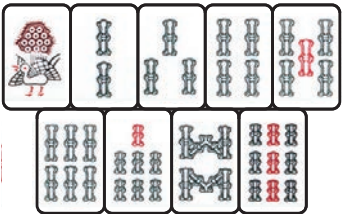
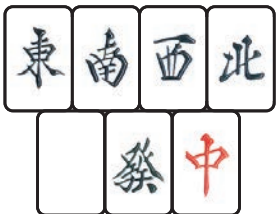

- ☐ Mahjong table cover × 1


- ☐ Starter marker (orange) × 1


- ☐ User Manual (this document) × 1

Important Make sure to check that there are no incorrect or missing tiles before opening.

[Number of tiles per set]

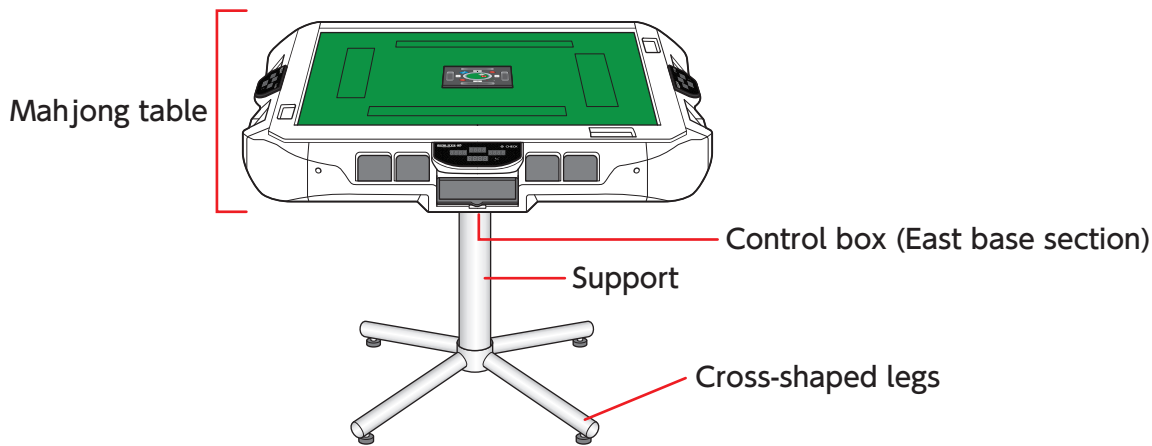
Type	Number of Tiles	
	Man 1 to 9	4 of each (total 36)
	Pin 1 to 9	4 of each (total 36)
	Sou 1 to 9	4 of each (total 36)
	Honours	4 of each (total 28)
	Red Man 5	2
	Red Pin 5	4
	Red Sou 5	2
	Spring, Summer, Autumn, Winter	1 of each (total 4)

Total 148

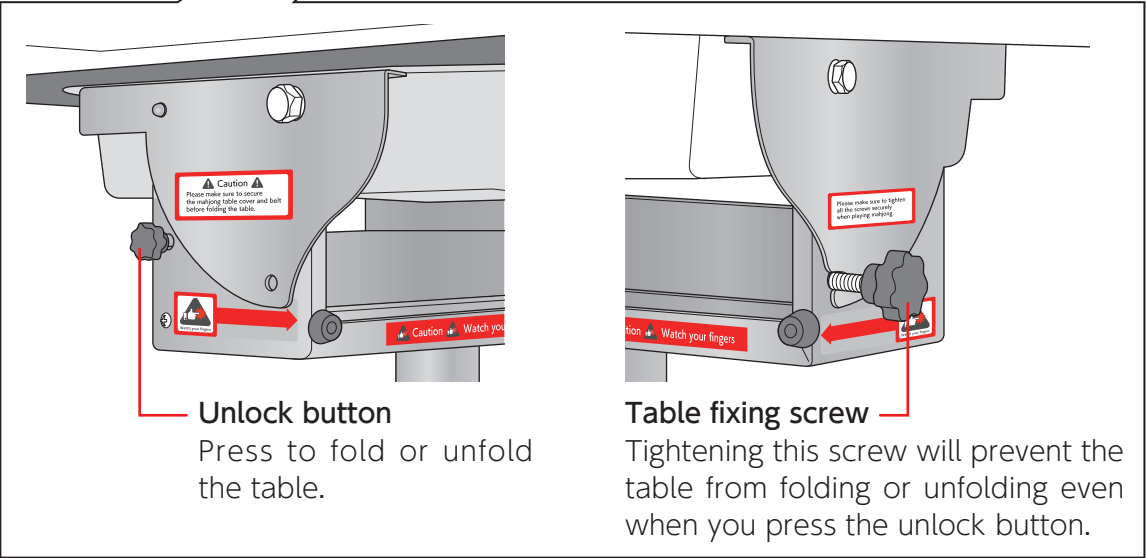
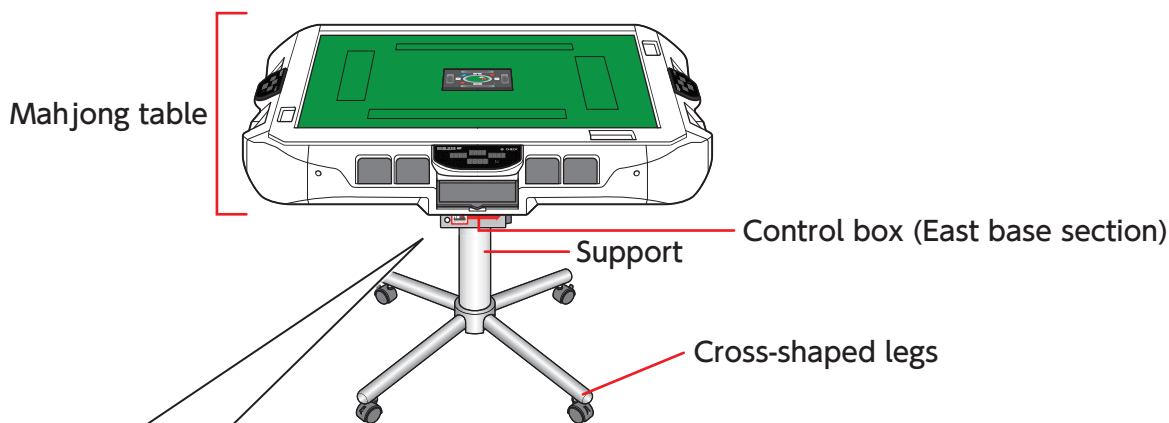
Part Names

Overall View

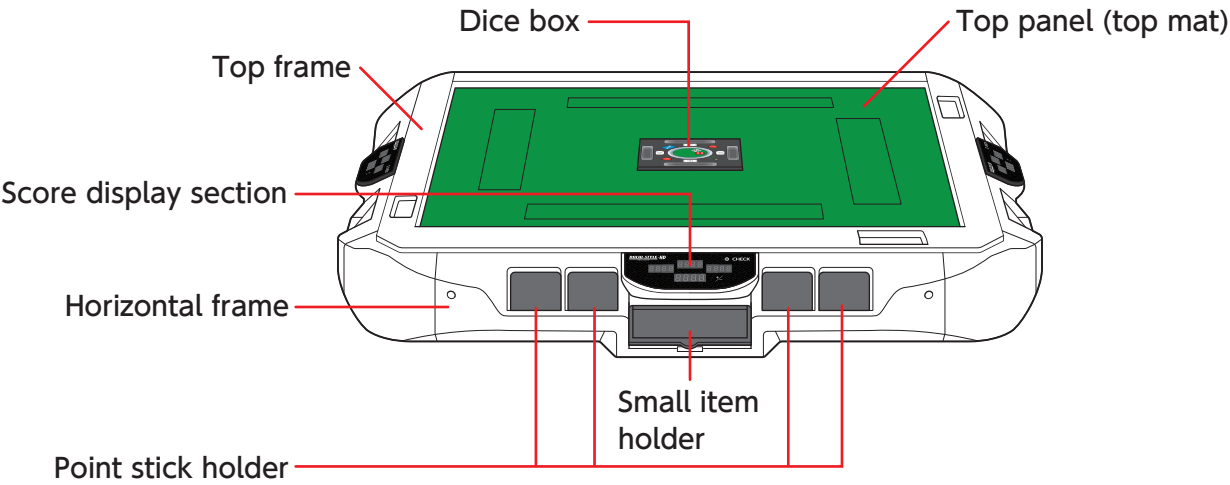
Tabletop & Standing Leg Model



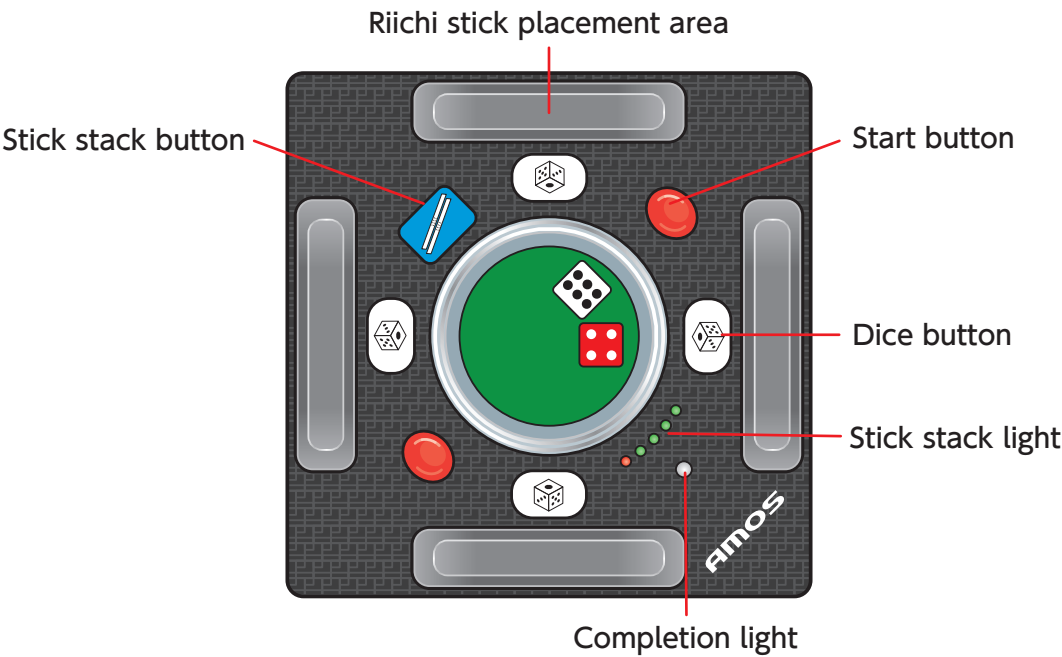
Foldable Leg Model



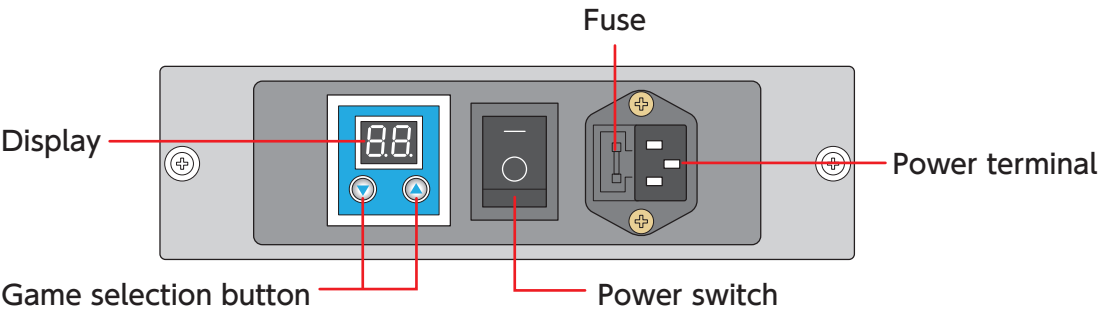
Mahjong Table Parts



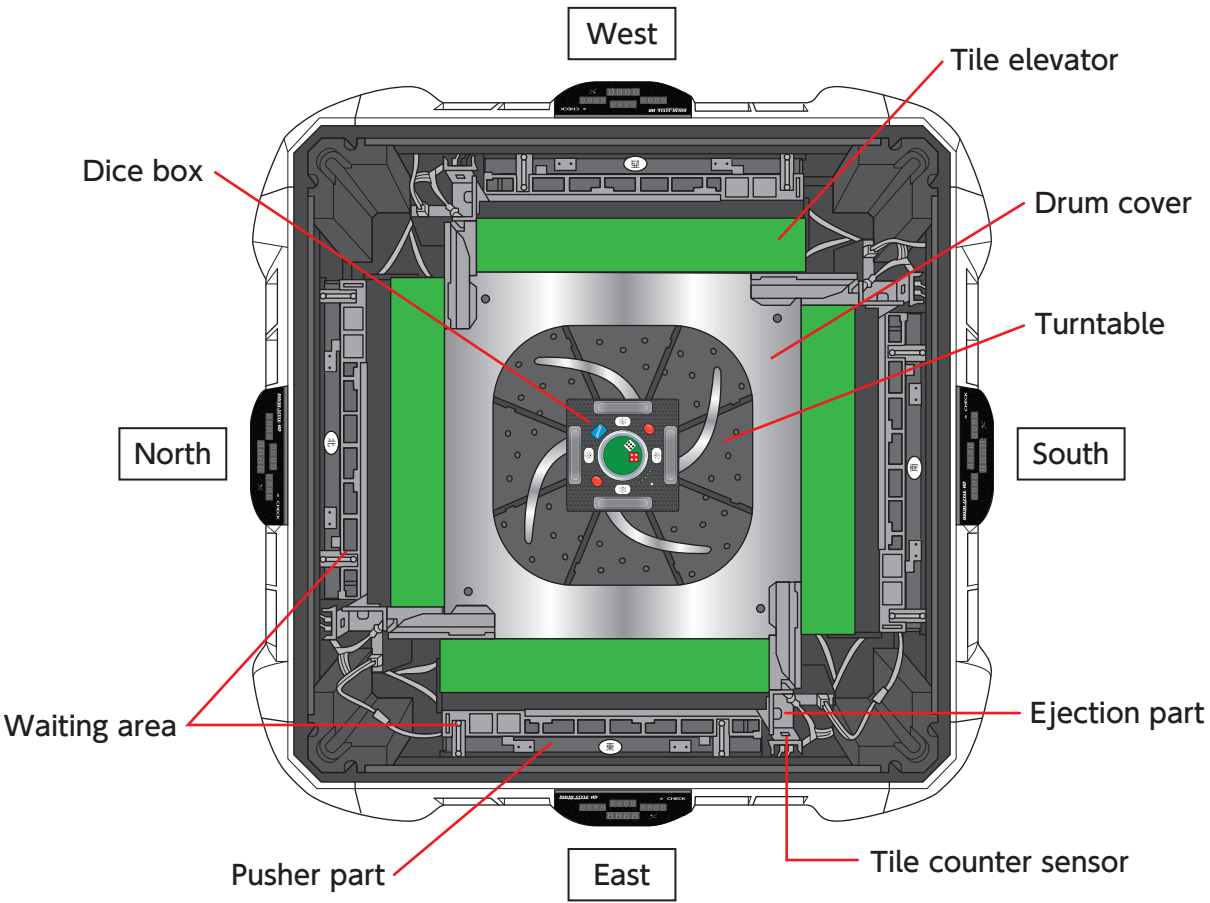
Dice box part



Control Box Section (East Base Section)



Inside the Table



Part Names

How to Assemble

Assembling Tabletop & Standing Leg Model

The Tabletop & Standing Leg Model can be used in standing mode or tabletop mode, depending on whether you use the support.

To use the product as a standing table, attach the support when assembling it.

CAUTION The installation and assembly work must be done by at least two people.

How to assemble the table in standing mode

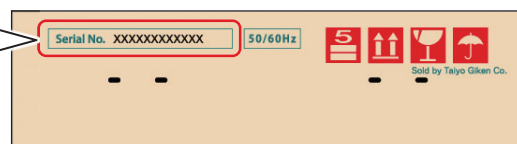
1 Open the mahjong table unit and remove the cushioning material.

Be careful not to lose the included power cord.

At this time, make sure to write down the serial number of the main unit in the “Customer Notes” section on page 39 of this manual.

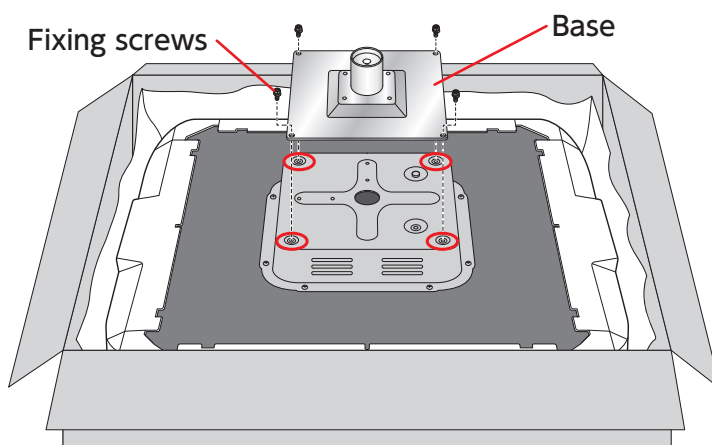
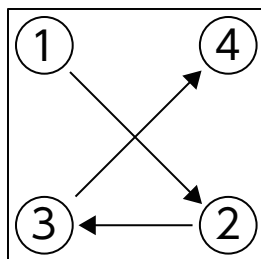
The serial number can be found on the side of the main unit's packaging box.

Serial No. XXXXXXXXXXXXX

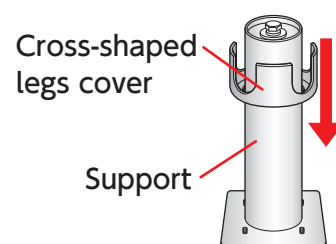


2 Take out the base part, place it on top of the control box, and then secure it in place by tightening the four fixing screws at the points marked with circles.

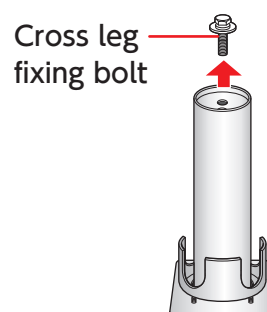
- Make sure to tighten the screws in diagonal order.
- Loosely tighten the screws in all four places to attach the base, and then tighten the screws completely to secure the base.



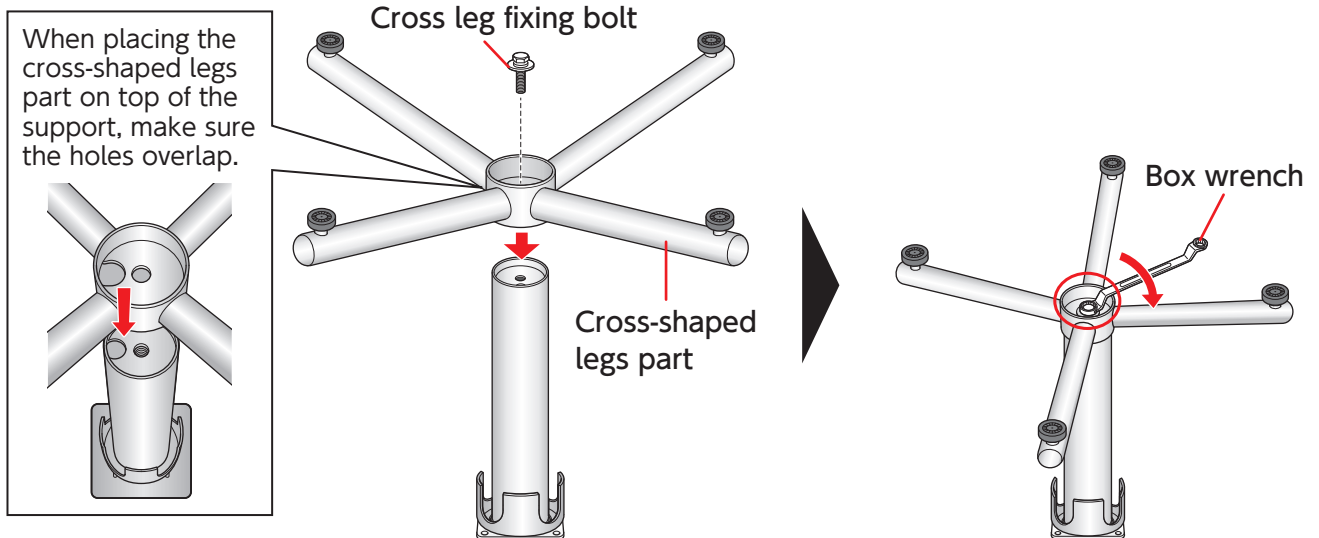
3 Stand the support as shown in the figure, and then pass the cross-shaped legs cover over the support in the direction shown in the figure.



4 Remove the cross legs fixing bolt from the support.

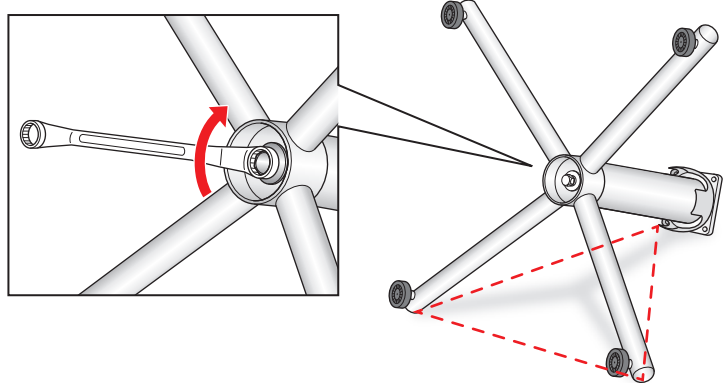


- 5** Place the cross-shaped legs part on top of the support and securely tighten the part marked with a circle using the cross legs fixing bolt removed in **4**.



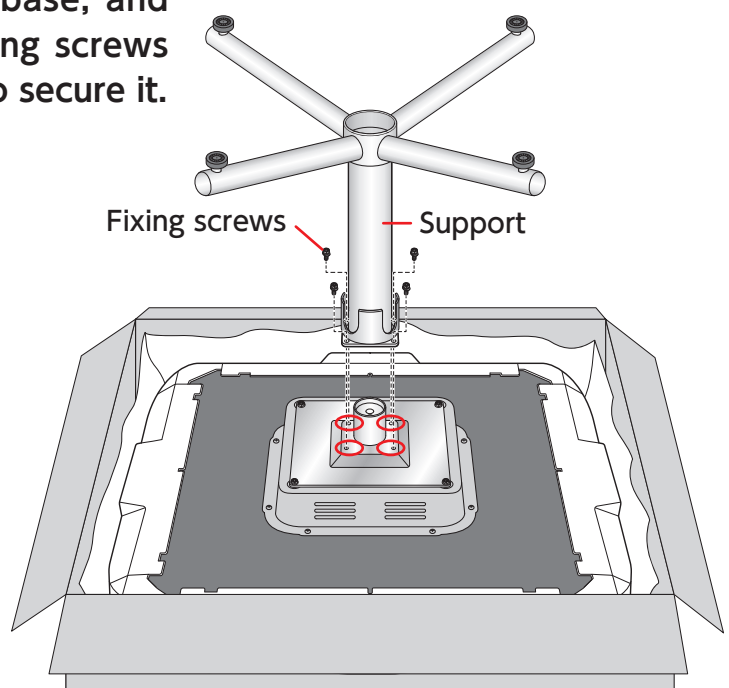
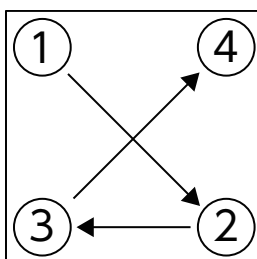
Note

Once the bolt has been tightened to a certain extent, tilt the legs diagonally so that the three points are in contact with the floor as shown in the right figure, and then finish tightening the bolt.



- 6** Place the support on top of the base, and then securely tighten the four fixing screws at the points marked with circles to secure it.

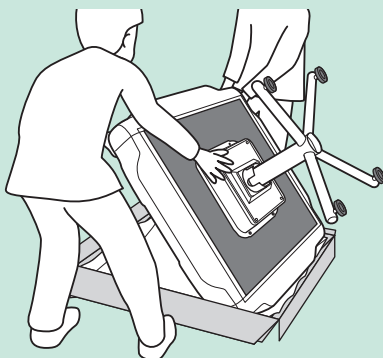
- When doing so be careful as the cross-shaped legs cover may slide off.
- Make sure to tighten the screws in diagonal order.
- Loosely tighten the screws in all four places to attach the base, and then tighten the screws completely to secure the base.



7 Lift the main unit.

Important Notices

- Hold the corners of the table when lifting it. Lifting the table by holding the point stick holder or small item holder may damage the frame.



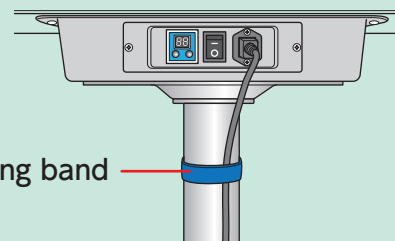
⚠ CAUTION

At least two people must lift the main unit.

- At the time of shipment, the tile elevator is lowered. After turning on the power, prepare by referencing the “Steps Before Starting Game” section in page 22.
- After installing/assembling, make sure to check that the mahjong table is not tilted or unstable. If the table is unstable or tilted, tighten the cross legs bolt further or adjust using the adjuster attached to the cross legs.

Important Notices

To prevent tripping over the power cord, wrap it around the cross-shaped legs support using the included outlet fixing band (blue).



Outlet fixing band

How to assemble the table in tabletop mode

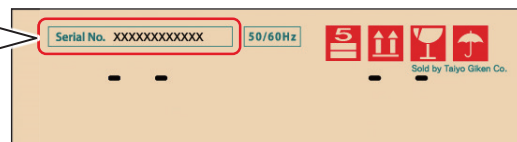
1 Open the mahjong table unit and remove the cushioning material.

Be careful not to lose the included power cord.

At this time, make sure to write down the serial number of the main unit in the “Customer Notes” section on page 39 of this manual.

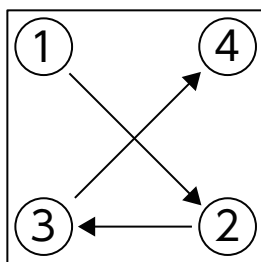
The serial number can be found on the side of the main unit's packaging box.

Serial No. XXXXXXXXXXXXX



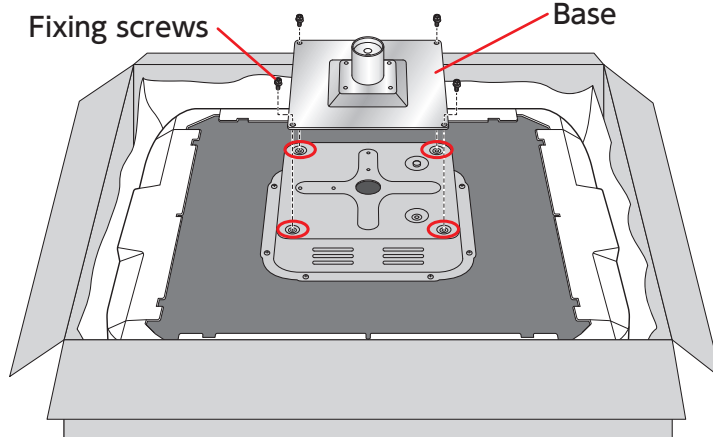
2 Take out the base, place it on top of the control box, and then secure it in place by tightening the four main unit fixing screws at the points marked with circles.

- Make sure to tighten the screws in diagonal order.
- Loosely tighten the screws in all four places to attach the base, and then tighten the screws completely to secure the base.



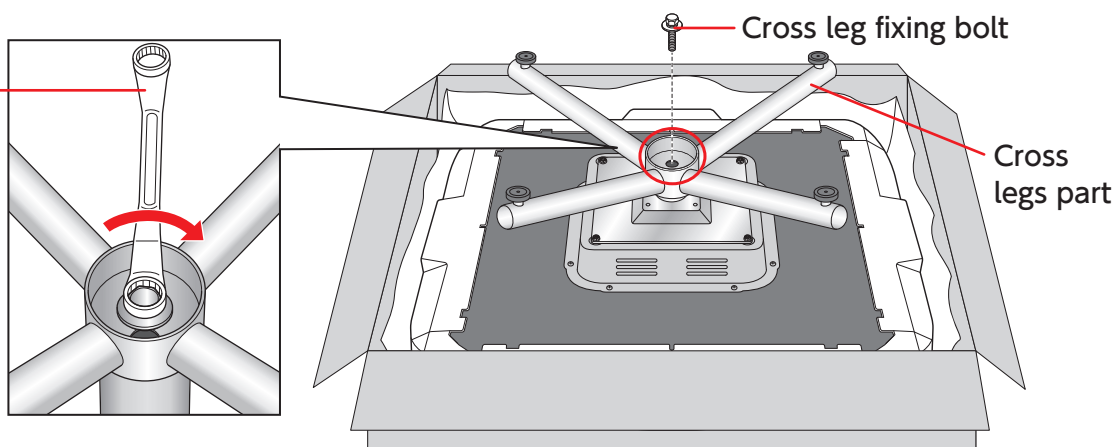
Fixing screws

Base



3 Place the cross-shaped legs on top of the base part and securely tighten the cross leg fixing bolt at the part marked with a circle.

Box wrench



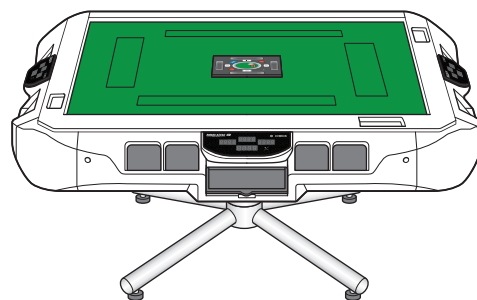
Important Notices

When doing this, make sure to align the four legs with the four corners of the main unit.

4 Lift the main unit.

Important Notices

- Hold the corners of the table when lifting it. Lifting the table by holding the point stick holder or small item holder may damage the frame.



CAUTION

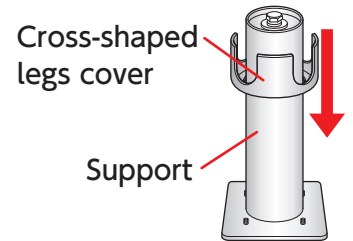
At least two people must lift the main unit.

- After installing/assembling, make sure to check that the mahjong table is not tilted or unstable. If the table is unstable or tilted, tighten the cross legs bolt further or adjust using the adjuster attached to the cross-shaped legs.
- At the time of shipment, the tile elevator is lowered. After turning on the main power, prepare by referencing “Steps Before Starting Game” (page 22).

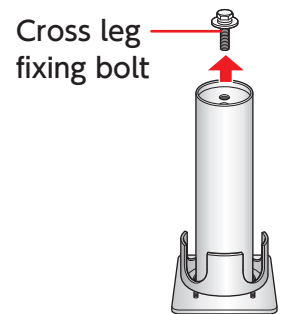
Assembling Foldable Leg Model

⚠ CAUTION Installation and assembly work must be done by at least two people.

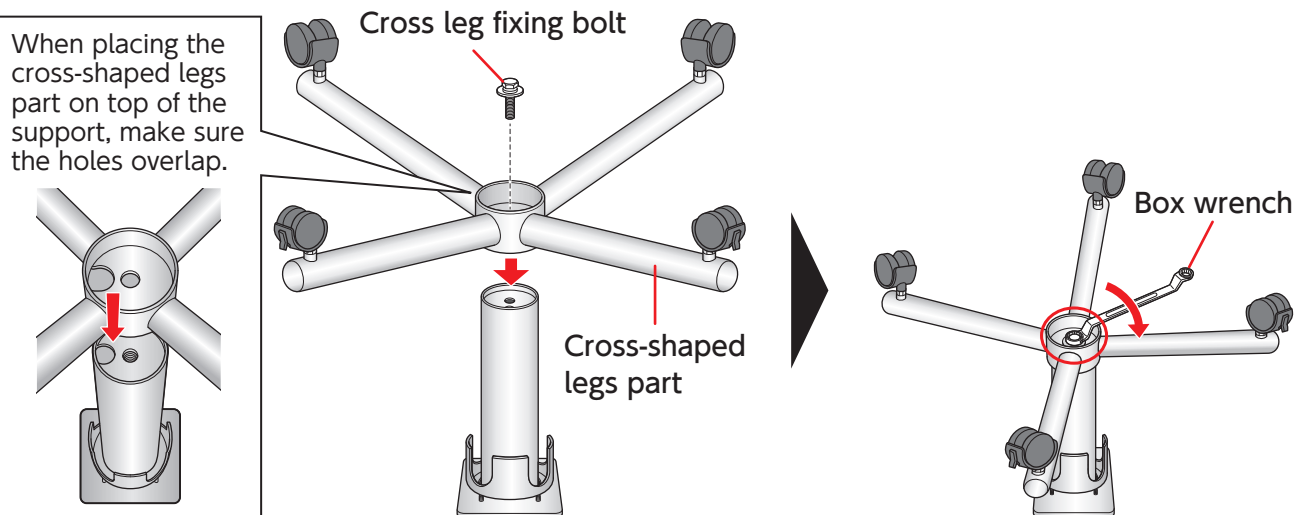
- 1 Stand the support as shown in the figure, and then pass the cross-shaped legs cover over the support in the direction shown in the figure.



- 2 Remove the cross legs fixing bolt from the support.

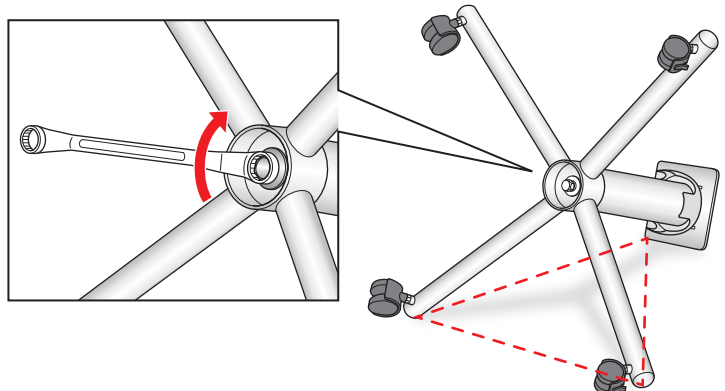


- 3 Place the cross-shaped legs part on top of the support and securely tighten the part marked with a circle using the cross legs fixing bolt removed in 2.



Note

Once the bolt has been tightened to a certain extent, tilt the legs diagonally so that the three points are in contact with the floor as shown in the right figure, and then finish tightening the bolt.



4 Once you have finished tightening the cross legs fixing bolt, lift the legs.

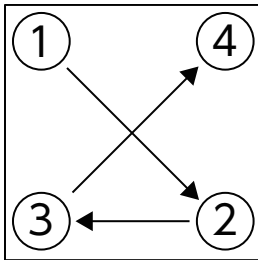
When doing so be careful as the cross-shaped legs cover may slide off.

5 Remove the base fixing screws from the support.

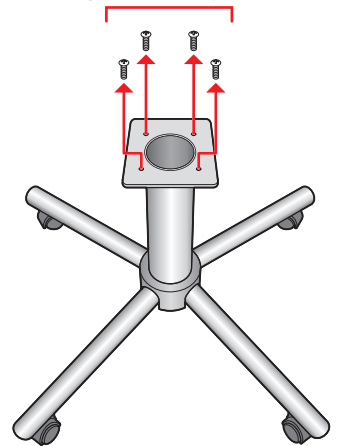
6 Place the folding base part on the support side, and then securely fix it in place with the base fixing screws removed in **5**.

Place the folding base part so that the four screw holes in the center align with the four screw holes on the support.

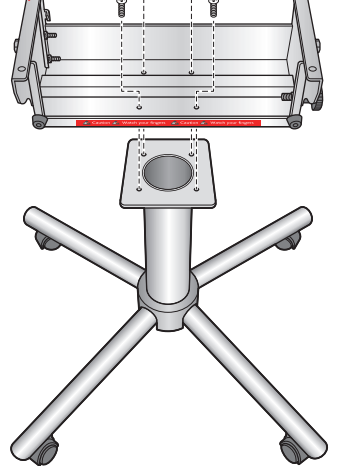
- Make sure to tighten the screws in diagonal order.
- Loosely tighten the screws in all four places to attach the base, and then tighten the screws completely to secure the base.



Base part fixing screws



Base part fixing screws
Folding base part



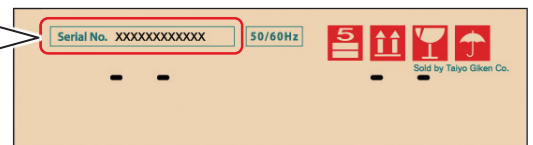
7 Open the mahjong table unit and remove the cushioning material.

Be careful not to lose the included power cord.

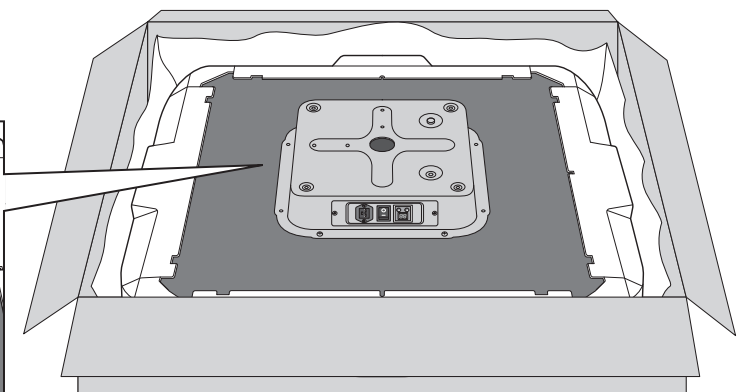
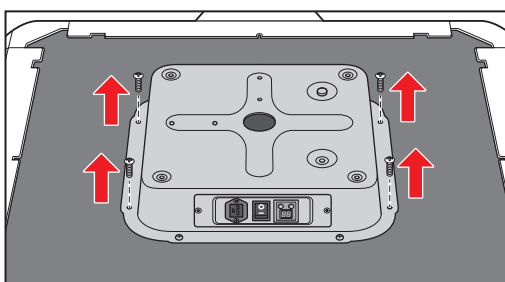
At this time, make sure to write down the serial number of the main unit in the “Customer Notes” section on page 39 of this manual.

The serial number can be found on the side of the main unit's packaging box.

Serial No. XXXXXXXXXXXXX



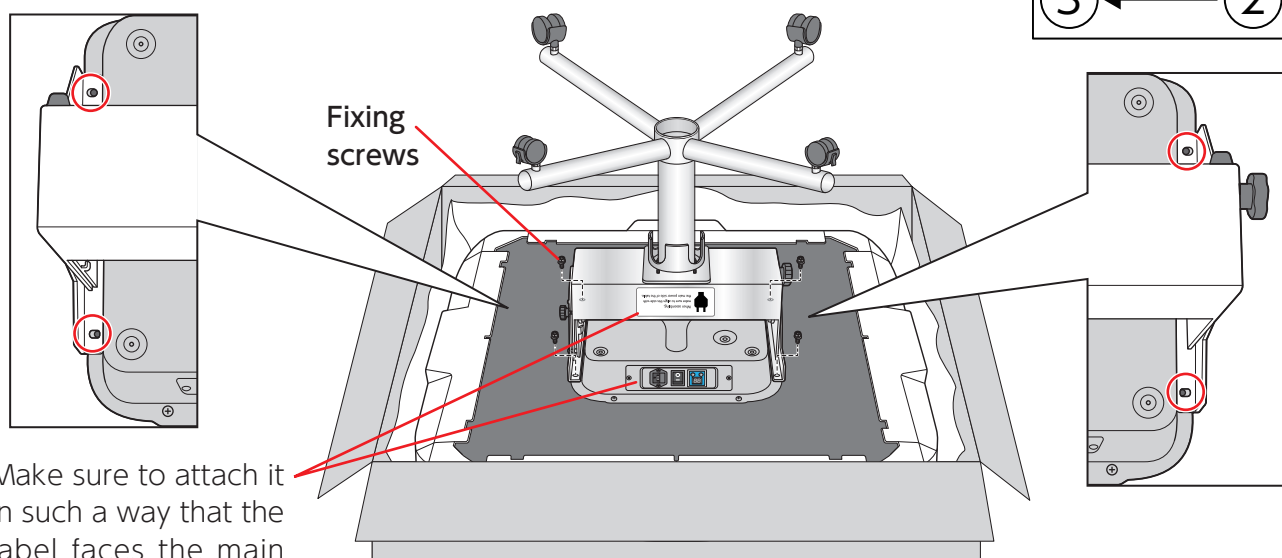
8 Remove the two screws on each side of the main power supply.



9 Attach the legs to the mahjong table unit.

Align the holes of the four screws removed in **8**, and then securely tighten the four fixing screws.

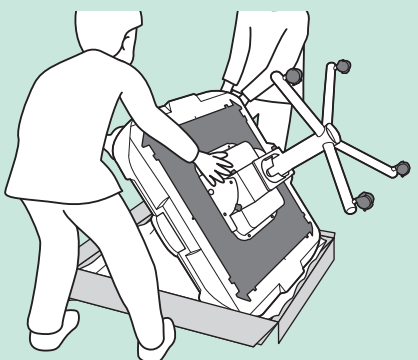
- Make sure to tighten the screws in diagonal order.
- Loosely tighten the screws in all four places to attach the base, and then tighten the screws completely to secure the base.



10 Lift the mahjong table.

Important Notices

- Hold the corners of the table when lifting it. Lifting the table by holding the point stick holder or small item holder may damage the frame.



⚠ CAUTION

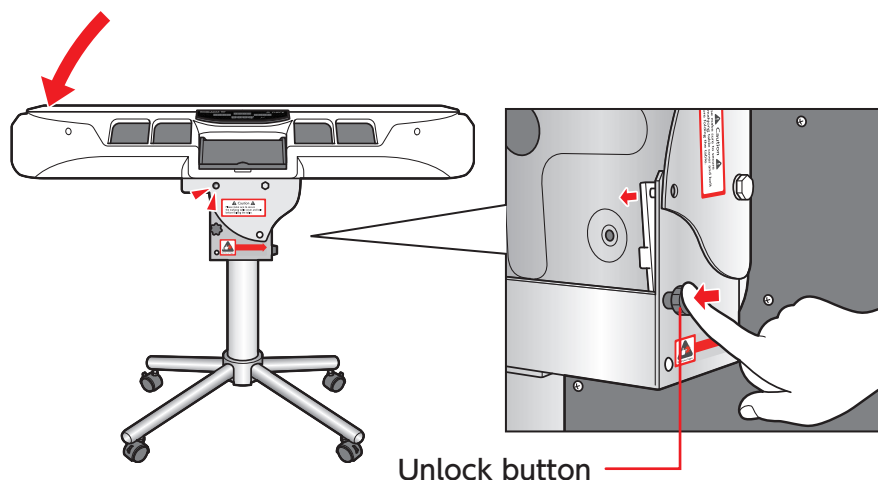
At least two people must lift the main unit.

- If the cross-shaped legs part moves, tighten the cross leg fixing bolts again.
- When lifting the main unit, be careful as the cross-shaped leg cover may slip and fall off.
- After installing/assembling, make sure to check that the mahjong table is not tilted or unstable.
- At the time of shipment, the tile elevator is lowered.
After turning on the main power, prepare by referencing “Steps Before Starting Game” (page 22).

Operating the Foldable Leg Model

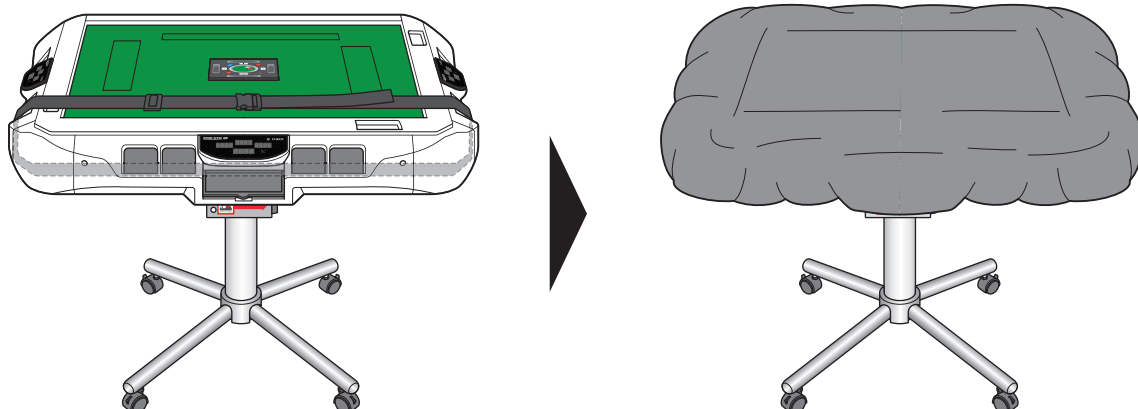
How to Unfold

While pressing the unlock button on the side of the folding base part, unfold the table.

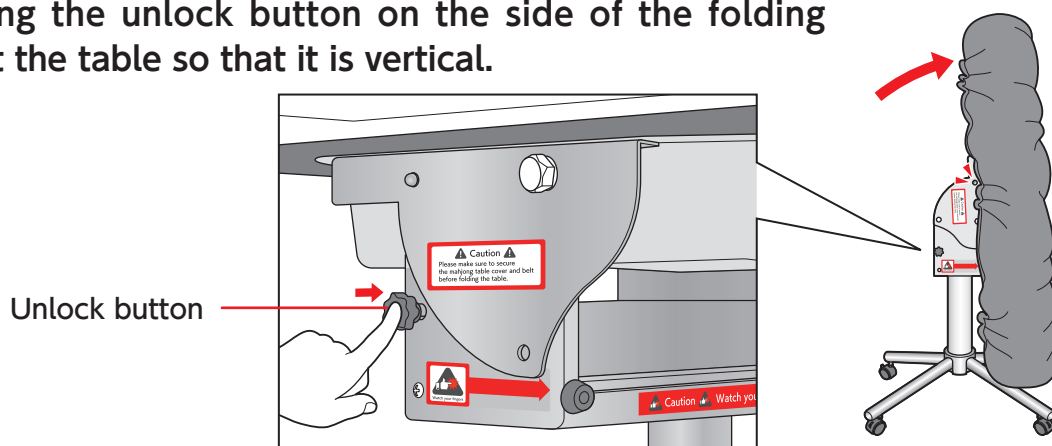


How to Fold

- 1 Attach the belt to prevent the top panel from falling off the mahjong table, and then cover it with the mahjong table cover.



- 2 While pressing the unlock button on the side of the folding base part, set the table so that it is vertical.

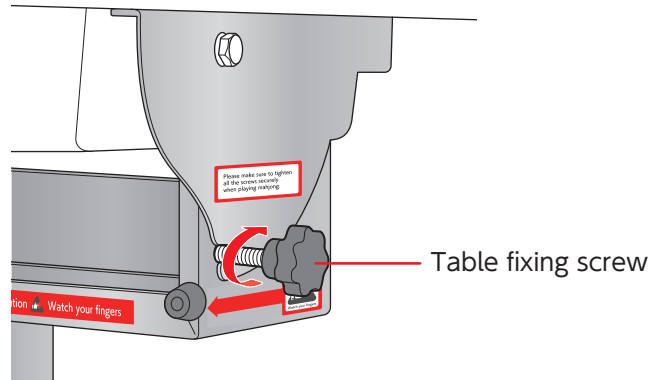


⚠ CAUTION

Before folding the legs, make sure to attach the belt to prevent the top panel from falling off. If you fold the legs without fastening the belt, the top panel may fall off and cause an injury.

Locking the Table in Position

By turning and tightening the table fixing screw on the opposite side to the unlock button, you can lock the table so that it cannot be folded or unfolded even when the unlock button is pressed.



Locking the Casters

Locking the casters will prevent the wheels from turning.

