

## **Tabletop Dishwasher**

# Manual



Please read the manual carefully. It contains important imformation on how to install, use and maintain the machine. Please retain all documents for subsequent use or for next owner.

## LIST

Model No.: HMX-DW03

RoHs Requirement

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#### IMPORTANT SAFFTY INSTRUCTIONS

WARNING When using your dishwasher, follow basic precautions, including the following:

- a) Read all instructions before using the dishwasher.
- b) Use the dishwasher only for its intended function.
- c) Use only detergents or wetting agents recommended for use in a dishwasher and keep them out of the reach of children.
- d) When loading items to be washed:
- 1) Locate sharp items so that they are not likely to damage the door seal; and
- 2) Load sharp knives with the handles up to reduce the risk of cut-type injuries.
- e) Do not wash plastic items unless they are marked 3 dishwasher safe 3 or the equivalent. For plastic items not so marked, check the manufacturer's recommendations.
- f) Do not touch the heating element during or immediately after use.
- g) Do not tamper with controls.
- h) Do not abuse, sit on, or stand on the door or dish rack of the dishwasher.
- i) To reduce the risk of injury, do not allow children to play in or on a dishwasher.
- j) Under certain conditions, hydrogen gas may be produced in a hot-water system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot-water system has not been used for such a period, before using the dishwasher turn on all hot-water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
- k) Remove the door to the washing compartment when removing an old dishwasher from service or discarding it.
- I) DO NOT IMMERSE IN WATER.
- m) HOUSEHOLD AND INDOOR USE ONLY.
- n) It is forbidden to open the door while the appliance is working to avoid personal danger. Don't open the door when washing advoiding to hot water flying out causing any hurts

#### SAVE THESE INSTRUCTIONS

## Safety and warning

- 1. Power socket must be grounded, avoiding to possible electric leakage or shock;
- 2.Don't share one 7.6A / 10A socket with other appliance avoiding to fire.
- 3. An of new parts or power line will be changed by service man after damages;
- 4. Dispose of the machine in a environmentally friendly manner under local regurlations;
- 5.Do not place the machine in the environment under 0 °C, like outside door in clod weather;
- 6. Please use the salt and detergent which is special for dishwasher;

## Warning

Precaution

- 7.Don't place and use the machine in the platform which is not stable, wet, smooth, inflammable avoding to any damage;
- 8. Don't place and use the machine within 150mm far from gas stoven or heater;
- 9. Don't place any heavy object on the door when door open advoiding to the machine turn over;
- 10.Don't splash water into the machine advoiding to electric shock or fire;
- 12. Don't drink the left water in the machine;
- 13. Don't let children operate the machine independently avoiding to any dangerness

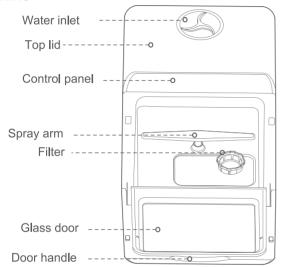
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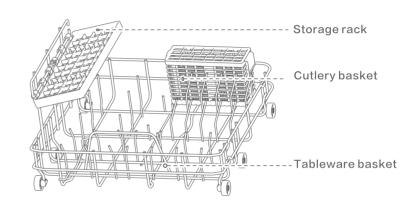
- 1.Don't open the door when washing advoiding to hot water flying out causing any hurts
- 2. Don't not touch our block the side air outlet;
- 3.Don't tilt or move the machine when washng;
- $4. The \ nife \ or \ others \ with \ sharp \ point \ do \ not \ face \ person \ advoiding \ to \ any \ hurts \ when \ open \ door;$
- 5. Pleae stop washing, power off, and close tap when any faults;
- 6. Please check and clean the machine time from time in order to the best washing effect;
- 7. Please fix the drain hose advoiding to the stained water outflow;
- 8. Don't forcely pull power cord, drian hose, press cultery tray avoiding any damage;
- 9. Don't use wet hand to operate the machine advoiding electric shock;
- 10. Children shoud be far from the chemical material such as salt, detergent advoiding to any hurt.

#### 02

## **Product Introduction**

### Machine

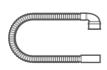




### Parts list



Inlet hose x1



Drain hose x1



Fruit basket x1

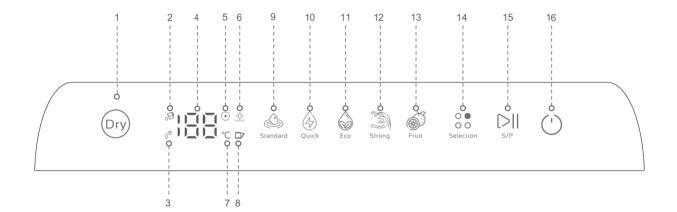


Cup x1



Hose collar x1

## **Control Panel**



- 1.Dry
- 2.Tank model
- 3.Tap model
- 4.Display screen
- 5.Time display

- 6.Dry indicator
- 7.Temperature
- 8.Door open
- 9 Standard
- 10.Quick

- 11.ECO
- 12.Strong
- 13.Fruit
- 14.Program selection
- 15.Start/Pause
- 16.Power on/off

### Installation

#### **GROUNDING INSTRUCTIONS**

This appliance must be grounded. In the event of a malfunction or breakdown, grounding willreduce the risk of electric shock by providing a path of least resistance for electric current. This appliance is equipped with a cord having an equipment–grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is installed and grounded in accordance with all local codes and ordinances.

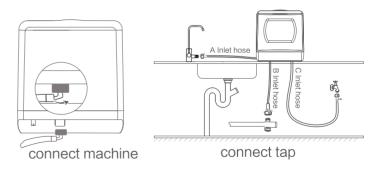
WARNING – Improper connection of the equipment–grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative if you are in doubt whether the appliance is properly grounded. Do not modify the plug provided withthe appliance, if it will not fit the outlet, have a proper outlet i nstalled by a qualified electrician.

#### 1 Inlet hose installation

- Connect machine Insert inlet hose elbow into the water inlet behind machine and tighten the screw.
- 2 connect tap
  - A、B、C three options for tap connection, but B and C options need make a hole on or behind cabinet in order the hose can go through cabinet.

#### Note:

the product has the characteristic of heating liquid; the product can not be connected with hot water source; the size of inlet hose elbow is 1/2' with inneral thread, the tap size must be 1/2' with outer thread.



## Installation

#### 2. Drain hose installation

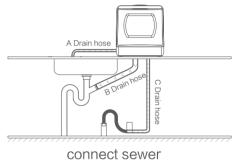
Connect machine

Insert drain hose elbow to the water outlet behind machine and tighten the collar.

2 Connect sewer

A、B、C three options for sewer connection, B and C options need make a hole on or under cabinet in order the pipe can go through cabinet.





Note:

A hose that attaches to a sink spray can burst if it is installed on the same water line as the dishwasher. If your sink has one, it is recommended that the hose be disconnected and the hole plugged.

## **Tableware Display**

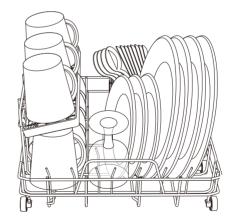
1 Please get rid of large food residue on tableware, avoiding to block water hose.



2 Please make reference to right pictures for tableware display.

#### Note:

In order to fully clean tableware, please tilt tableware internally or put stained face down.;
The capacity of maximum number of place settings is six.



## Operation

1 Power on

Plug in, touch " () ", turn on the machine

Note:

Before program finishing, touch" (¹) "for 3 seconds to force the machine to turn off.

2 Add detergent

Open the door, add morderate detergent powder, or 1pc detergent block into the machine, close the door.

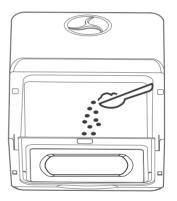
Note:

No detergent when fruit washing; The dosage: 8-10g each washing circle.

3 Program selection

Touch " one of program indicator will light one by one, select the program you want.







## Operation

### 4 Run program

Touch " ",run selected program, machine will check water supply automatically.

#### Note:

- ①The system will automatically check all supplies are appropriate,if the indicators "♠" "become red, you need open tap or fill tank;
- ②After 5 times checking, there is still no water supply, the machine will enter standby mode;
- ③Touch "○ "to force pause machine and add tableware during washing;
- ④ Touch " (¹)" for 3 seconds to guit program, the machine will drain, then stop;
- ⑤ Touch "Dry "to add 73 hours' circular wind to keep air fresh inside machine.

### Wash

The machine has two water supply models, tap model and tank model.

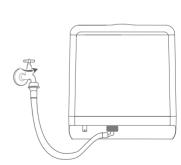
#### Note:

- ①The indicator "&" is white, means tank model;
- ②The indicator "₽" is white, means tap model;
- 3 If tank is full, the maching will switch into tank model automatically;
- ① Fill 3 cup of water into tank, Di,Di,Di will be sound if tank is full, the indicator " 2" will become white:
- ⑤ If tap model, please open water tap.









Connet tap (For tap model)

## **Functions**

Program	Program execution	Time	Detergent	Temperature	Drying time	Storage ( if selected )
Standard	Hot water washing Cold water rinsing Cold water rinsing Hot water rinsing	69Min	8g	Washing 55°C Rinsing 68°C	60Min	Circulating fresh air 73 hours
Quick	Hot water washing Cold water rinsing Hot water rinsing	29Min	8g	Washing 50 °C Rinsing 62 °C	60Min	Circulating fresh air 73 hours
Strong	Hot water washing Hot water rinsing Cold water rinsing Hot water rinsing	89Min	12g	Washing 60°C Rinsing 55°C Rinssing 75°C	60Min	Circulating fresh air 73 hours
ECO	Hot water washing Cold water rinsing Hot water rinsing	59Min	8g	Washing 55 °C Rinsing 68 °C	60Min	Circulating fresh air 73 hours
Fruit	Cold water rinsing Cold water rinsing	19Min	/	/	/	/
Dry	/	/	/	/	60Min	Circulating fresh air 73 hours

### Maintain & Clean

#### 1.Clean Filter

1 Disassemble.

Rotate anticlockwise to disassemble the filter set, Which have 3 parts, filter mesh, main filter and fine fileter



Use water to flush and brush each of filter parts.

### 3 Assemble

After cleanning, rotated clockwise to close the filter set.



### 2.Clean spray arms

1 Disassemble

Open the door, take out the basket, then pull out the up and down spay arm



### 2 Clean

Use water to flush and brush each spary arm, use tools with sharp point, like needle to clean holes if needed.



### 3 Assemble

After cleanning, please press each arms into position, make sure the arms can move smoothly.



## 1.Fault codes

Code	Fault	How to deal with
"E2"	Draining	1.Check drain pipe, be sure the pipe is straight, no bending; 2.Power off, check if anything block filer or drain pipe; 3.Be sure all pipes are not blocked by something.
"E3"	Overflowing	Tilt the machine to 30~45 degree, let water flow out from base of machine, restart machine, if still fault, contact our serviceman.
"E4"	Temperature	
"E5"	Massage	Restart machine, if still fault, please conact our service man.
"E6"	Heating	
"E7"	Pressure	

## 2.Problem(1)

Problem	Reason	How to deal with
	Incorrect tableware loading	Be sure enough gap between tableware.
	spray arm trapped	Be sure nothing trap the spray arm.
	Blocked spray arm	Clean spray arm.
	Blocked filter	Clean filter set.
	Incorrect filter installation	Correctly assemble filter set.
	Incorrect program selection	Select appropriate washing program.
	No detergent	Add detergent (block/powder/liquid).
Don't start	Water shortage	Add water till the indictator light off.
the machine	Door do not close fully	Check the door if anything stop closing fully.
Can not select program	Be washing	Re-select program after stop in-progress program or wait in-progress program finishing .

## 2.Problem(2)

Faults	Reason	How to deal with
	Inappropriate program	Select appropriate program
	Poor dry effect for plastic tableware	Wipe to dry by hand
Tableware is wet	Incorrect tableware setting	Correct tableware setting in accordance
	Drying program not finish	Wait dry program finshing
	Wooden tableware	Wipe to dry by hand
Discoloration of plastic tableware	over high washing temperature	Select program with lower temperature
Detergent left	Blocked spray arm, no water flush detergent	Be sure spray arm move smoothly
	Detergent with poor quality	Use qualified detergent

## 2.Problem

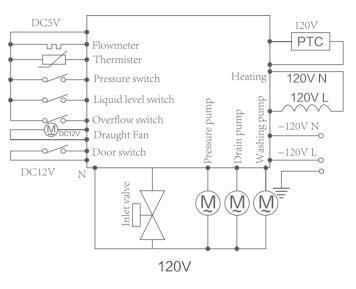
Faults	Reason	How deal with
A mount of foam in the machine	Use incorrect detergent	1.Use special detergent for dishwasher; 2.Open machine, wipe out foam by hand; 3.Fill 2-3L water into machine, select any program, after 1-2 min, the foam will be drained, can repeat the process if needed.
Abnormal sound	Spray arm knock tableware	Correctly set the tableware
in the machine	Tableware move slightly	Fix tableware before washing
Egg custard left on the tableware	Portein solidification	Clean the tableware with egg custard by hand
Water drops left inside of machine	Drying time is not enogh	Selet "Dry"prorgram

# Specification

## Machine

Model No.:	HMX-DW03
Voltage	120V~
Hz	60Hz
Power	900W
Inlet pressure	0.03~1Mpa
Water consumption	5L
Place setting	4sets
Net weight	12KG
Machine size (WXDXH)	428 × 425 × 458(mm)
Carton size (WXDXH)	530 × 525 × 560(mm)
Dry	Hot wind

## **Electrical Drawing**



## RoHS Requirement

Hazardous substances content						
	substances					
Components	Pb	Hg	Cd	Cr6+	PBB	PBDE
Plasti parts	0	0	0	0	0	0
Metal parts	0	0	0	0	0	0
Rubber parts	0	0	0	0	0	0
Screws	0	0	0	0	0	0
Stickers	0	0	0	0	0	0
Heat plate	0	0	0	0	0	0
Wire	0	0	0	0	0	0
Water pumps	0	0	0	0	0	0
PCB, Fan	Χ	0	0	0	0	0
Water valve	0	0	0	0	0	0
Parts of others	0	0	0	0	0	X

The table is made according to SJ/T11364 standards.

The information of the table is offered by suppliers, under the present skills, we will keep the best level of hazardous substance in all of machine parts. We promise that we will try our best to low the level of hazardous substance in the machine through improving the technologies constantly.

O: indicates the hazardous substance contain is below the limitation of GB/T26572 standards.

X: indicate the hazardous substance contain is over the limitation of GB/T26572 standards, but fit for the ROHS order.



# ZHIYUAN APPLIANCES CO., LIMITED 3/FWORKINGTON TOWER 78 BONHAMSTRAND SHEUNG WAN HK

Email:support@hermitlux.com Website:www.hermitlux.us

Customer Service: +852 6723 9361

Warranty Ca	ra
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Product	Tabletop dishwasher
Model	HMX-DW03
Sr.No.of Product	
Cash memo no./ Date of Dealer	
Name & Address/ Stamp of Dealer	
Signature of Dealer	

#### NOTE.

For easier reference, pleasent Original Sales Invoice or Offcial Receipt when claiming warranty. The Manufacturer and/or Exclusive Distributor has the sole discretion in determining the cause of defects.