

# Workstation Trolley

# USER MANUAL



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## Safety precautions

This section lists the safe use considerations, please read carefully and implement them strictly during use, which will help you to better use products and maintenance.

1. Please use the attached power cord or the power cord with CCC certification.

If the power cord or power adapter is damaged, please contact the maintenance department in time.

2. Please connect the power cord to the ac power supply in the range of 100-240v.

3. Please turn off the power button when the computer is completely turned off.

4. Please make sure to do one the charging and discharging within three months after the long time is not applicable.

5. Please turn off the power when not in use for a long time.



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Thanks for choosing our company “Workstation Trolley” product, which is divided into doctor workstation trolley, nurse workstation trolley and so on, detailed in the brochure.

Our company has passed the ISO9001:2000 quality management system and the FDA certification, the product passes CE certification, and assures you that all products produced by our company are produced and managed according to the certification standard.

Premium quality, comprehensive & durable functional and beautiful appearance has been approved and populated by a growing number of hospitals.

In order to make better use of the product, please read the following instructions before use. The basic information of workstation trolley you purchased is as follows:

Name	Workstation Trolley
Model No	JDECF311
Product specifications	495*500*1390-1640mm
Packing Specifications	590*570*1120mm
Packing	Carton

## 1. Use scope, conditions and unified configuration



### Attentions of use:

- Please do not place workstation trolley in an overheated environment (storage temperature is not higher than 60 degrees) to avoid damage.
- Please do not impact or damage to avoid damage.
- Please do not pour any large amount of liquid into the trolley.
- Please do not disassemble; For the sake of safety, please hand over to our technical personnel or the professional staff trained by our company to serve.
- When used between the temperature and/or the environment with a wide range of

humidity, there may be moisture condensation on the body surface or inside.

To avoid damage, wait for enough time before use to evaporate the moisture.

Before turning on the power supply, allow the workstation trolley to adjust to room temperature.

- Please do not insert anything into the trolley vent or other open grooves.
- Make sure that nothing is placed on the power cord and that the cable is not placed in the place where it is easy to trip or be trampled.
- Please avoid the use of the environment

Below -10 °C or higher than 35 °C (high ambient temperature, accelerated electronic components aging, loss of computer service life).

Dust environment(easy to generate static electricity, burn the computer).

Vibration environment (hard disk is easy to damage).

A plateau more than 4000 meters above sea level.

#### **Attentions of Battery:**

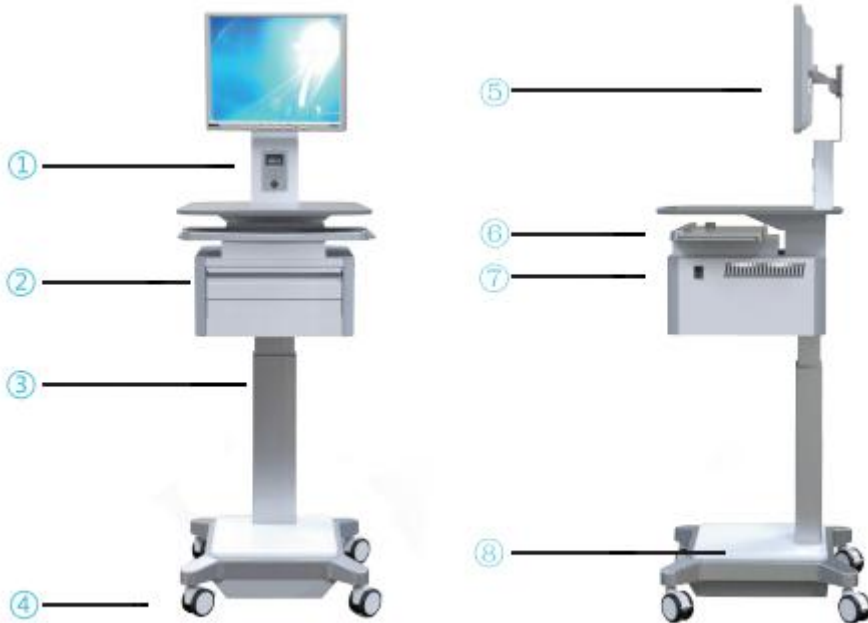
- Please do not disassemble.
- Please do not put battery at above 60 °C environment.
- Please do not wipe the metal part of the battery with a damp cloth.。
- Please do not touch the battery with a wet hand or immerse it in water or other liquids.
- Please do not place, use batteries or charge them in the sun, high temperature objects or near the ignition source.。
- When the battery is in charge, turn off the battery power to increase the battery life.

#### **Attentions of working environment:**

- Working temperature: - 20 °C to 40 °C temperature changes (< 10 °C c/h)
- Storage temperature: 0 °C to 60 °C
- Humidity: 10% - 90% (no condensation condition)
- Pressure: standard atmospheric pressure
- Standard accessories: battery & power control panel, storage box, Lifting Pillar, silent

caster, monitor Holder, Slide Keyboard Holder, Lifting Controller, battery storage box.

## 2. Composition and characteristics




1. Battery & power control panel 2. Storage box 3. Lifting Pillar 4. Silent caster 5. Monitor Holder  
6. Slide Keyboard Holder 7. Lifting Controller 8. Battery storage box

## 3. Use instructions and precautions

Installation of accessories: install accessories according to the schematic diagram of article 2.

## Turn on



Turn on the control panel power button “

## Turn off

Save and close any open files and exit any open programs.


Click "start" - "turn off the computer" - "close".

 Remind:

The trolley is turned off and the power indicator is on.

Press the power button on the left side of the indicator light (according to the picture, open or close the button), the indicator light is out, and the system is closed.

 Attentions:

If there is an error in the host system operation, it is unable to shut down normally according to the above method. You can also press the power switch button “

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## Displayer

**(Do not refer to this section if the standard display is not provided)**

The workstation trolley display is 19.1" 16:9 color widescreen LED LCD display. Supports maximum resolution 1920\*1080.



Attentions:

1. LED screen is made of glass and belongs to fragile products.
2. Please do not apply weight or impact on the LED or squeeze the display

## Lifting Controller

The column of this workstation trolley can be raised and lowered, its lifting control button is on the right side below the keyboard bracket, and the height of the car pillar can be adjusted by pressing.



Lifting Button

Press the upper button to rise, and release to stop.

Press the down button to descend, and release to stop.

## Castors

This workstation trolley has 4 silent single-sided castors, 2 of which have braking, static and pressure-resistant functions.



Attentions:

1. In the process of use, the brakes should not be pushed in a closed state.
2. When not in use, please step on the brake to prevent slipping.



## Battery

### Activate the battery

The battery is a lithium iron phosphate ion battery. When the lithium iron phosphate ion battery is used for the first time, there may be only a small amount of residual power in the battery. Please use up the battery.

Then operate as follows to activate the battery.

Firstly, the battery of the workstation trolley will be charged continuously for a long period of time, and it will be used normally after charging, and then it will be recharged when the battery is used to show insufficient power.



#### Remind:

The charging time is more than 5 hours in the shutdown state;

The charging time is more than 6 hours in the running state.

During the charging process, please turn off the battery power to extend the battery life.



#### Attentions:

1. Please do not unplug the external power supply during charging.
2. Please do not use any batteries that are not dedicated to the machine.

### Use the battery

When you do not use external power supply, the computer will automatically switch to the Battery power supply for the entire system after a full Battery standard standard the use time of about 12 to 15 hours (use time is based on the 'Mark test procedure under the maximum test results.)

The specific use time will be changed due to different factors, including LCD brightness, system power management characteristics, application, external use status, battery accumulative use time and other factors.

When the battery is used or used up, you can plug the power into the workstation trolley to charge the battery.

The charging status of the battery is shown by the electric power indicator of the trolley.



#### Remind:

1. Whether the battery is installed in the computer or not, there will be self-discharge (about 1% a day).
2. if your computer is not used for a long time, the battery will be the result of the long-term self-discharge even run out of power loss, this is caused by the intrinsic characteristics of iron phosphate lithium ion battery, belongs to the normal phenomenon.

External power supply should be used at this time.

3. if use external power supply still cannot boot (charging indicator light is not bright), indicates that the battery has entered into a state of self protection, then please turn it off in a state of the power converter charging for a period of time (2 ~ 4 hours) to activate , make the battery can be normal after charging, it is used.



**Attentions:**

1. Please do not exceed 7 hours for charging time.
2. If the battery is not used for a long time, please charge and discharge the battery at least once every three months, otherwise the battery may fail due to overdischarge.

**Check battery status**

When you use workstation trolley, the state of the battery and the remaining power can be learned by following:

1. The whole machine is equipped with accurate display module, which can accurately display the charging and discharging time, and it is good to observe and manage the charge and discharge of the battery.
2. Equipped with special fast charger for export, with good quality and high stability, it can be charged quickly with only 4 to 6 hours of charging time (8 hours for conventional charging).



**Remind:**

After a long period of use, you will find that the actual discharge time of the batteries will be less than the original discharge time.



**Attentions:**

1. As the lithium ion battery is damaged, it will pollute the environment, and there is a certain danger.

Please don't throw it into ordinary trash.

Please follow the local laws and regulations when you are ready to dispose of the batteries.

2. under the working condition, when power on the display panel, remaining power less than 10%, please recharge in time, charging, insert the power input line of car body left after the 220 v socket, automatic rechargeable battery at the same time the display.

When the charging percentage is 100% or 8~10 hours, the charging is completed and the power input line is unplugged.

(Remind: in the working state, when you hear the low pressure alarm of didi, it needs to be charged. Otherwise, it will automatically shut down in about 15 minutes, and keep the computer data in time.)

3. When charging the local power supply, it is not necessary to disconnect the power supply (automatic switching device) of the power supply device used, to prevent the sudden power failure of the computer and cause the loss of data.

### 3. Daily cleaning and maintenance

#### 1. Daily cleaning

1.1 ABS engineering plastic material:

A) wipe with a dry cloth or a wring of moisture.

B) prohibit baking and avoid sun exposure.

1.2 metal parts:

Please do not contact with corrosive liquid when using.

Such as 84 disinfectant, because corrosive liquid is corrosive to all metals, including medical grade 304 materials.

If contact with corrosive liquid for a long time can cause product rust, etc.

1.3 computer parts

Please use the computer screen special cleaner to wipe the screen to ensure the use of the computer.

Keyboard and mouse do not touch the liquid.

#### 2. Regular maintenance

2.1 every three months:

Check whether the lifting column is loose?

Have they come off?

Is there any wear and tear on the parts?

Are there any cracks?

Check whether the stationary bolt of the static anti - wound casters is off?

Check computer and battery usage.

### 5. Requirement of the treatment of discarded equipment

All kinds of wastes need to be recycled by companies that have acquired medical waste qualification. They should not be placed in the exposed, high temperature and humid environment.

### 6. After-sale service

We will provide free warranty service within 1 years from the date of purchase, and please inform this company of any problems existing in the warranty period.

Except the following circumstances, please pay attention:

1) normal consumables;

2) the parts or accessories producer provide with warranty service for its product;

3) the user shall replace, remove or repair any part of the machine or any part thereof, which is

not covered by the warranty;

4) the product is not used correctly.

Including any damage caused by accident, negligence or misuse, loss of normal use or any unauthorized alteration, which is not covered by the warranty.

Include: parts missing and error, scratches, handling, moving, knock against, inappropriate input voltage, the control system into foreign body causes such as machine fault, damage or unable to use;

5) the machine failure or damage caused by the installation, repair, replacement or disassembly of the personnel authorized by our company;

6) Failure or damage caused by force majeure such as natural disasters.

## 7. Detailed packing list

### Standard Configuration

Name	Quantity	Name	Quantity
Trolley (including casters)	1	Computer	-----
Certification	1	Trolley User Manual	1

After-sale Tel. No. : +86-(0)10-400 686 3826(24 hours, holiday breaks.)

+86-(0)10-89578208

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