

Yaasa

Desk Four

Extended original
operating instructions

Yaasa Desk Four

The Yaasa Desk Four is an electronically-adjustable sit-stand table (table) for home and office use. The Yaasa Desk Four with electronic height adjustment was tested to fulfil the requirements of safety, durability and stability according to EN 527-2:2016 + A1:2019. Full operation and assembly instructions (instructions) are available on the Yaasa website (www.yaasa.com).

Yaasa GmbH accepts no liability for damages or injuries that may ensue from incorrect assembly or use of this table.

Appropriate Use

The table may only be used as an adjustable desk for changes between sitting and standing positions. The table may only be used indoors and in dry areas (offices or similar). Any other use of this product is not recommended and occurs at the user's own risk.

Safety Measures, Residual Risk, and Danger Notices



CAUTION



SAFETY NOTICE: Read all notices and instructions before the first use of the product. Pay attention to risks relating to burns, fires, electrical shock or other damages to people and property in order to minimize them. Save these instructions in the vicinity of the table for quick access, if required. Pass these safety instructions on to any subsequent users of the table. All persons who use the product or who are responsible for installation, service, or repair work, must follow these instructions carefully.



ATTENTION: Basic safety measures should be taken whenever using electronic devices. **INAPPROPRIATE USE OR THE NEGLECT OF THESE INSTRUCTIONS AND NOTICES WHEN USING THE TABLE CAN LEAD TO SERIOUS INJURY OR PROPERTY DAMAGE.**

This appliance can be used by children from 8 years and above and people with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children under the age of 8 must maintain a safe distance from the table, the



control unit, and the buttons of the operational control.

The table may only be used for the purposes described in this manual.
Unauthorized access must be avoided!

The table may not be loaded with more than 100 kg. The table may not be operated continuously for more than 2 minutes. After, the table must “rest” for 18 minutes before it can be operated again.

The Yaasa Desk Four features a collision detection system (Intelligent System Protection, ISP). The ISP Function aims to reduce system damage and injuries through crushing. Responsibility for the appropriate use of the product lies with the user.

Two people are required to complete assembly of the table. The instructions must be followed completely at all times. Special care must be taken during the movement of heavy parts and at any crushing or shearing points.

The height-adjustment function may only be used after the full and appropriate assembly of the table.

The table must never be used as a lifting aid for people.

The table’s screw connections must be secured and checked in regular intervals.

The table and its components may not be changed, enhanced or rebuilt in any way. Do not use parts that are not recommended by the manufacturer.

Never open electrical components, housing, or covers. This entails the risk of electrical shock. Maintenance and repair work may only be performed by trained personnel. Before cleaning or maintenance, disconnect all cables from the power outlet.

While the table is being used, no one may stand or sit on the table, nor may they climb or lie underneath it. During reset processes there is a risk of crushing between the table legs and feet.

When the table moves upwards or downwards, you must maintain a safe distance in order to avoid collisions or crushing between the table and its surrounding objects or persons. The user requires an unobstructed view of the table and its surroundings in order to observe the movement of the table and to avoid collisions, injuries or damages while the table is in movement. Do not store objects under the desk that are taller than 62 cm. While operating the table, pay close attention to other people, as well as window frames, radiators, chairs, cabinets and other furniture.

The power cable represents a trip hazard. Ensure that the cable routing allows for

the table's entire range of movement and is not obstructed. The cable must be kept away from heated surfaces. Ensure suitable cable routing for devices that are placed on the table itself.

Keep liquids away from the table and its electronic components.

Do not use the table if:

- Cables or plugs are damaged
- The table does not work as described in the instructions
- The table has fallen over or is otherwise damaged
- The table has become wet

Setup and Use Of The Table

- 1 After assembly, the levelers on the feet must be adjusted so that the table stands evenly and is stable.
- 2 Position the table in the vicinity of an outlet and plug in the power cable. The table is now ready for use.

Ergonomic Work

SITTING POSITION

Sitting incorrectly can damage your joints, tendons, and muscles. To avoid this, your desk and office chair must be adjusted correctly. Regardless of these instructions, any uncomfortable sitting position should be avoided.

If you find that any instruction results in an uncomfortable sitting position, simply adjust the positioning to suit your needs.

When setting the height of your office chair, ensure that the seat is adjusted correctly.

Optimally, your pelvis will be positioned at a right angle to your knees, but any angle between 90° and 100° is ideal. When adjusting the seat height of your office chair, your feet should be firmly on the floor.

DESK HEIGHT

Do not adjust the desk height until you have found the correct sitting position. While sitting, your elbows should be at a 90° to 120° angle when your forearms are on the tabletop. The edge of the table should not press against your forearms.

EQUIPMENT ON THE TABLE TOP

Light shining onto your monitor (i.e. from windows and lights) should meet the screen surface at a 90° angle. Adjust the monitor height so that your gaze is directed slightly downward, toward the center of the screen. Stay 60 to 70 cm from your monitor. You can ensure a better wrist position if the keyboard lies as flat as possible.

Functions

A complete description of the Yaasa Desk Four's functions can be found in the operating instructions on www.yaasa.com.

CHANGING THE TABLE HEIGHT

Press the arrow buttons on the handset in order to move the table upwards or downwards.




THE DESKTOP MOVES UP OR DOWN UNTIL YOU RELEASE THE KEY, OR UNTIL THE MAXIMUM OR MINIMUM DESK HEIGHT IS REACHED.

DUTY CYCLE

The table may not be operated for more than 2 minutes continually. If this limit is exceeded, an 18-minute rest phase is triggered. After this pause, the table can be used as normal again. Excessive use of the table may cause permanent damage to the electronic components and void the warranty.


SAVING A MEMORY POSITION

This function saves a set table height. Each memory position button can be used to save one memory position. To save a tabletop position, proceed as follows

073  Move the table to the desired height (e.g. 73 cm).

 SAVE Press the Save button.

S - S - is shown on the display.

 Press the desired memory position button, e.g. 2.

S 2 S 2 is shown on the display.

The desired height is now saved to the corresponding memory position button. To move the table to the saved position, press and hold the memory button until the table reaches the desired height and stops.

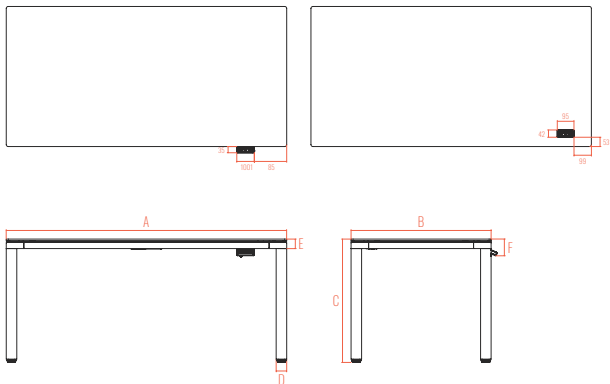
FAQs and Troubleshooting

Complete troubleshooting instructions and FAQs are available on www.yaasa.com.

Technical Characteristics

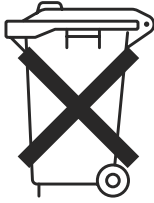
Frame:	Powder-coated steel and 4 levelers with a M10 thread
Adjustment interval:	69 to 118 cm
Adjustment speed:	38 mm/s
Column Type	1 Stage
Max. load:	170 kg (evenly distributed)
Max. load:	100 kg
Sound level:	L _{w,A,max} = 63dB(A)
Input:	230 V / 50 Hz / 3, 5 A
Switching Cycles:	2 Minutes on; 18 Minutes off
Additional Function(s):	Collision Detection (ISP)
Plug type:	F (3 m Cable Length)
Operational control:	Up and down, with memory function and table height display.

SIZE (CM)	TABLE TOP MATERIAL	PRODUCT WEIGHT (KG)
160x80	Bamboo	47,2
180x90	Bamboo	52,0
200x100	Bamboo	57,4
160x80	Multiplex with HPL laminate	44,8
180x90	Multiplex with HPL laminate	49,0
200x100	Multiplex with HPL laminate	53,7
160x80	Hardwood oak	47,7
180x90	Hardwood oak	52,7
200x100	Hardwood oak	58,2



EN

Disposal



The product must be disposed of according to local regulations for recycling. The separation of product waste contributes to the reduction of incineration and landfill disposal and reduces potentially harmful effects on human health and the environment.

Return and Guarantee

Right of exchange or return for up to 14 days after the receipt of goods.
Warranty of 2 years (in cases of normal use).

Contact

For any problems or questions regarding the product, please contact the online shop from which you bought the product by phone or email.

For all other information, recurring problems, or for further questions, please contact:

YAASA GmbH
Radlpass Straße 19
8502 Lannach, Austria

www.yaasa.com
info@yaasa.com

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EC/EU Declaration of Conformity



Manufacturer: YAASA GmbH
Radlpass Straße 19
8502 Lannach, Austria

Person authorized to compile the technical documents: Walter Koch
YAASA GmbH, Managing Director
Radlpass Straße 19
8502 Lannach, Austria

The manufacturer hereby declares, on its sole responsibility, that the following product:

Product name: Yaasa Desk Four
Product description: Electrically height-adjustable sit-stand desk
for office and home use
Type designation: Yaasa Desk Four
Serial number: see type plate

fulfills all of the relevant provisions of the following directives:

- Directive (2006/42/EC) on machinery (Machinery Directive); as per Annex I Section 1.5.1 of the Machinery Directive, the safety goals of Directive (2014/35/EU) regarding electrical equipment for use within certain voltage limits (Low-Voltage Directive) are also covered
- Directive (2014/30/EU) on electromagnetic compatibility (Electromagnetic Compatibility Directive)

In particular, the following harmonized standards and/or technical specifications were applied:

- EN 527-2:2016 + A1:2019
- EN 60335-1:2012 + A11:2014 + A13:2017
- EN 50663:2017
- EN 62479:2010
- EN 61000-6-3:2007 + A1:2011
- EN 61000-3-2:2014
- EN ISO 12100:2010
- EN 62233:2008
- EN 50581:2012
- EN 61000-6-1:2007
- EN 61000-6-2:2005
- EN 61000-3-3:2013

Complete technical documentation is available. Operating instructions for the machines have been provided in the original version. It is hereby confirmed that the abovementioned products correspond to the stated EC/EU directives. This declaration shall become invalid if the products are reworked or modified without our permission.



YAASA GmbH
Radpass Straße 19
8502 Lannach

www.yaasa.com

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