



LeetDesk

Electrically Height-adjustable Gaming Desk

Assembly & Instruction manual

1. General notes and liabilities

1.1 About this manual

Please read this manual carefully and thoroughly and keep it for future reference. This applies to all persons building, using, maintaining or repairing this desk. This manual includes valuable information for a safe and proper usage of the desk. Should you have any questions please refer to this manual or contact us at info@leetdesk.com. Should you choose to sell this desk, make sure to provide the buyer with this manual as well.

1.2 Proper usage of the desk

LeetDesk is only meant to be used as a electrically height-adjustable desk in closed rooms. This desk is not to be used for other uses. Any other, non appropriate usage is done under the user's own risk.

When using LeetDesk make sure to not let unsupervised children use it. Despite having a built-in anti-collision system there will be remaining risk for injuries. The manufacturer shall not be liable for damages caused by inappropriate usage of the desk.

1.3 Manufacturer liability

The manufacturer will not be made liable for any damages or injuries to people, animals or property caused by improper usage, neglecting of this manual's instructions, user's own fault, inadequate maintenance or faulty assembly.

The manufacturer will also not be made liable if any modifications to the desk done by the user through use of improper spare parts or modification of the desk itself.

1.4 Important safety notes

Before using the desk make sure there are no objects or obstacles blocking your LeetDesk. Also make sure LeetDesk is not touching any walls/objects and all cables from your PC and your peripherals have the appropriate length to accommodate the height-adjustability of the desk.

Do not stand, sit or lay on the desk! Do not crawl, sit or lie under the desk when in use! Only place the desk on even grounds and floors!

LeetDesk is able to hold up to 100kg, for your own safety we advise you to place no more than 80kg of weight on the desk. Also ensure to place the weight as evenly as possible on the desk. The desk is only to be used as a electrically height-adjustable desk. It is not made to lift persons or heavy weights.

Please make sure to not get your hands stuck in the lifting columns of the desk. Do not touch the columns while the table is moving! Other objects can potentially be damaged as well, make sure to clear the lifting columns of any and all objects during operation.

Do not put objects higher than 50cm under the table. Any and all objects such as walls and furniture should be at least 3 cm away from the desk.

Ensure that the area of operation of the table is clear to avoid damage to persons, animals and objects.

1.5 Electricity warnings

Any electrical components of the desk are not to be exposed to water or any other liquids.

Do not twist, bend or strain the cables of the desk as this will lead to damaging your desk as well as danger of electric shock.

Keep children away from the desk, especially the electrical components such as power cable, control box and handset.

Only connect the desk to power after it has been fully and properly assembled. Make sure the power cable is inserted correctly into the power outlet before usage.

Do not under any circumstances open any of the electrical components (lifting columns, control box, hand set, motors) as this could lead to a electrical shock which in turn can lead to serious injuries or death.

LeetDesk is made for a work cycle of 10% (2 minutes of movement, 18 minutes stationary). Do not overwork the electrically height-adjustable desk, it will only take 20-30 seconds for it to move it from the lowest to highest position.

If the hand set displays „HOT“, stop movement of the table immediately for at least 18 minutes.

In case of a power outage you will have to manually reset your table. Please refer to section 3.1.

1.6 Safety Precautions

In the case of unusual occurrences such as smoke or loud noises immediately cease operation of the desk and unplug it from the power outlet.

Should the desk move in an unusual, non-intended way unplug the desk from the power outlet and get it checked by a professional.

Repairs are only to be made by professionals and with original replacement parts.

We suggest cleaning the table with a slightly damp microfibre cloth. Make sure that you do not expose any electrical components to liquid.

LeetDesk has been tested by our high standards as well as common safety regulations. However there will always be a risk of damage to property or the desk and injuries if used improperly.

Please only use LeetDesk when it is in a flawless condition as to not expose yourself to any dangers that might occur.

2. Assembly

2.1 Preparation

Before beginning assembly, please make sure that all your components in the box are present and undamaged. In the extremely rare event that a part is missing or even damaged, please send us an email to info@leetdesk.com and we will help you to resolve this issue immediately.

Only attempt to assemble the desk with two persons. Please use caution when assembling the desk. Do not let children assemble the desk. All persons assembling the desk have to read this instruction manual.

We advise you to place a protective mat or carpet under the desk before assembly to avoid scratching and damaging your floor or the desk.

Before first use of the desk, please make sure you have:

- Properly assembled the desk
- Read and understood the warnings mentioned in Section 1
- Properly connected all the cables (power cable, handset cable, control box cable)
- Done a **Reset** of the table (See Section 3)

2.2 Parts List / Required Tools



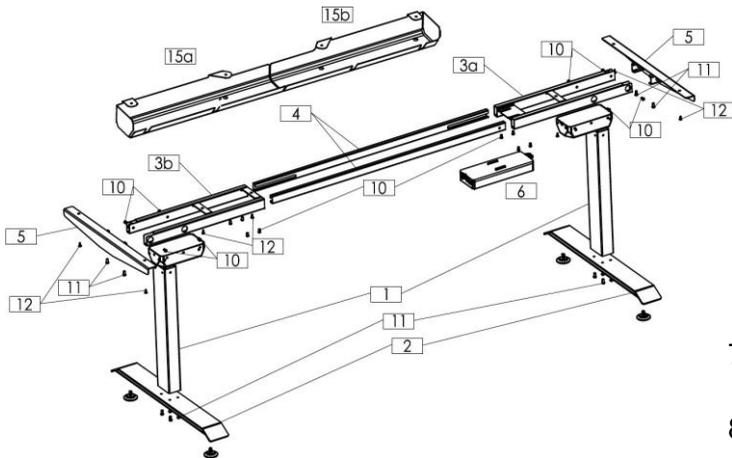
Allen Key (Included)



Screwdriver / Electric Screwdriver



Measuring Tape



7



8



9



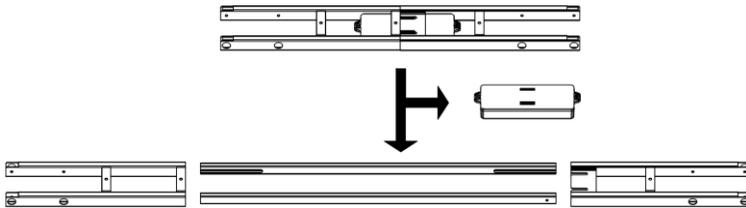
- 1: Table Leg
- 2: Table Foot
- 3a: Frame Piece A
- 3b: Frame Piece B
- 4: Central Rails
- 5: Side Brackets
- 6: Control Box

- 7: Handset
- 8: Power Cable
- 9: Connection Cable
- 10: Frame Screws A (short)
- 11: Frame Screws B (long)
- 12: Wood Screws
- 15a/b: Cable management Rail (optional)

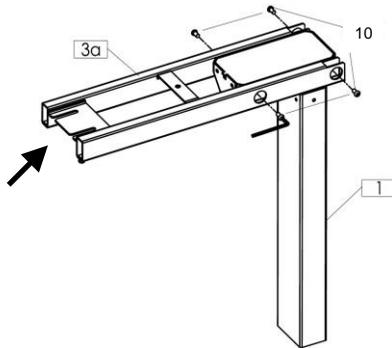
2.3 Step-by-step assembly

Make sure that all the previously listed components are present.

Pull frame piece A and frame piece B (3a & 3b) outwards to reveal the central rails (4). Remove the control box (6) and place it somewhere else for the time being.



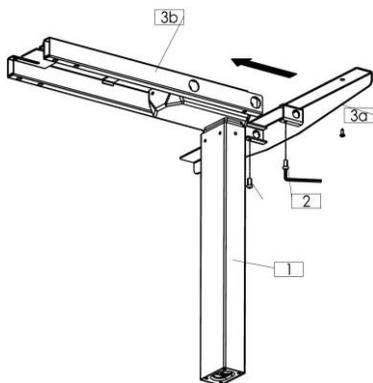
Place one table leg (1) into the frame piece A(3a).
Fix it to the frame pieces using the pre-drilled holes with the short
frame screws A (10)



11

Make sure the attachment rail for the control box (arrow) is facing
upwards.

Should one of the screws fall into the frame, simply tilt the frame
piece to get it back out.

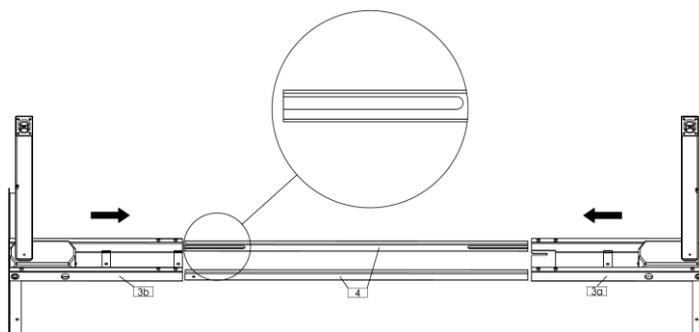


3a

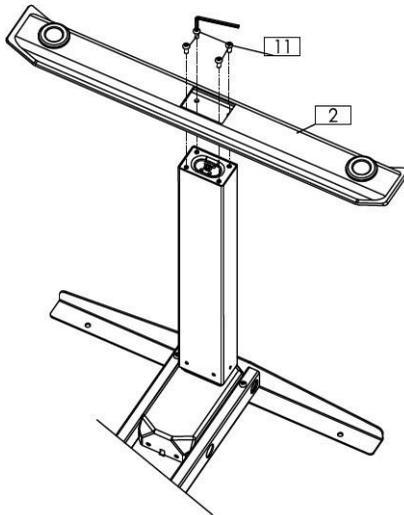
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Attach the side bracket (5) to the frame piece (3a) and fix it with the long frame screws B (11).

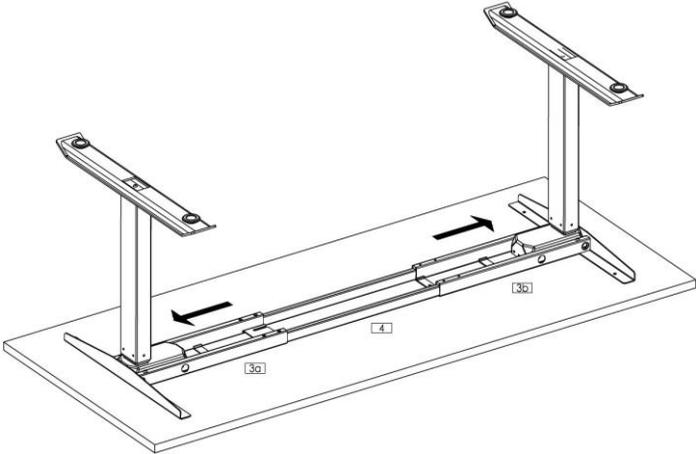
Repeat this whole process with the other table leg.



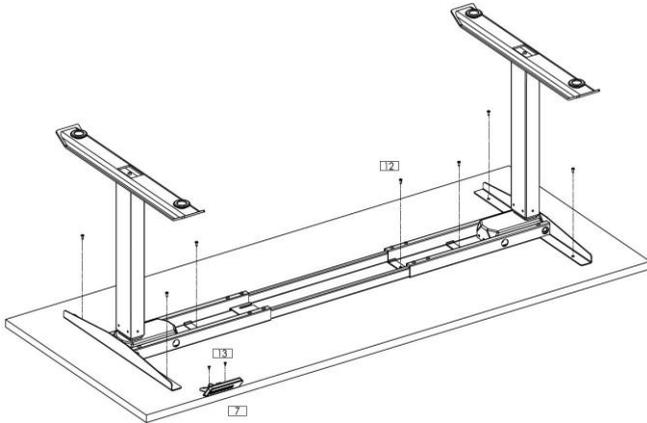
Slide the two central rails (4) into the frame pieces (3a & 3b). Make sure that the openings of the rails are aligned to the center of the frame pieces. Also make sure that the thinner „lip“ of the central rails are at the top of the frame pieces. (see picture for reference)



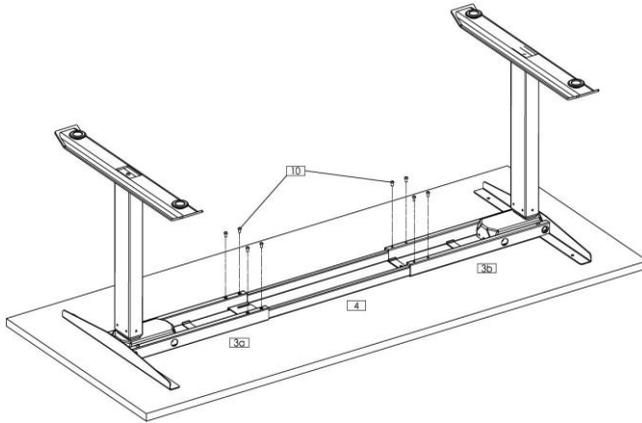
Attach the table feet (2) to the table legs using the long frame screws (11).



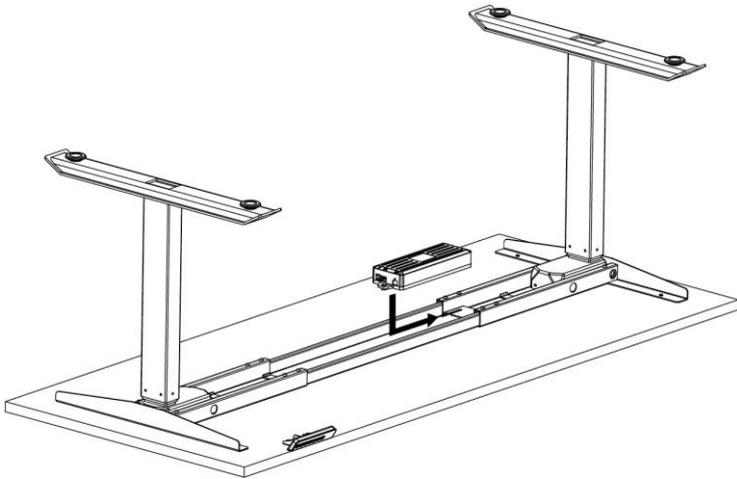
Our LeetDesk Goliath and LeetDesk Core models will already have pre-drilled holes in the tabletop for you to align your table frame with. Please check both sides of your tabletop to find the side with the pre-drilled holes. Adjust the size of the table frame like shown on the picture above so the 7 holes of the table frame line up with the holes in the tabletop



Use the wood screws (12) to fix the table frame to your tabletop. Again, make sure the holes of the table frame are properly aligned with the holes on the tabletop. Attach the handset (13) using the shorter wooden screws included in your package. You can attach the handset to either side of your LeetDesk, so you will find no pre-drilled holes for the handset.



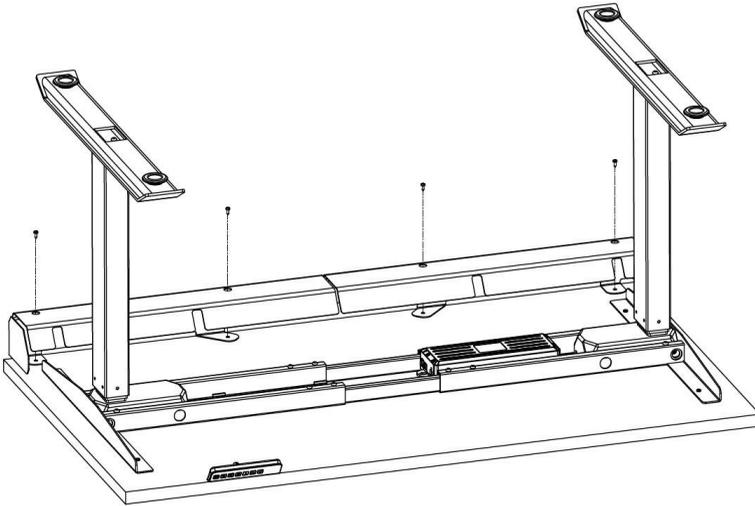
Use 8 of the long frame screws (11) to fix the central rails to the frame pieces (3a & 3b). Make sure the screws are touching the central rails! This is to keep them in place and increase the stability of your LeetDesk.



Slide the control box (6) back into the table frame (3a).

Connect the cable of the handset (7) into the slot of the control box (6) labelled „HS“. Connect both of the table legs (1) with the corresponding 6-pin connectors of the control box, use the extension cable included in the box if needed.

Connect the power cable (8) with the control box (6).



If you have ordered our cable management rail, align the holes of the rail with the 4 pre-drilled holes and use the wooden screws included in the package.

If you have ordered our PC Holder, please refer to the separate PDF.

After you have finished assembly, flip the table to the correct position with the help of another person. Do not attempt to flip it by yourself, as the LeetDesk is very heavy (upwards of 40 kg)!

3. How to use your LeetDesk

3.1 First Use

Before first use, please make sure once again, that there are no obstacles in the way of the LeetDesk when moving it up or down. Also make sure, that your desk is not directly touching the wall, as otherwise it could potentially damage your walls during movement.

Make sure all your electronic devices that you plan to use at your table have cables that are long enough even when the table is in a high position.

You might have to do a Factory Reset before first using your LeetDesk.

In order to do that, press and hold the - Button until the table has reached it's lowest position. Let go of the - Button and press and hold it again until the handset will display „RST“. Let go of the - Button. Once again press and hold the - Button until the table moves down a little lower, rises a little bit and then stops. Let go of the - Button. Now your LeetDesk is ready for use!

Most issues with your LeetDesk can be solved by doing this factory reset.

3.2 General usage

Move your LeetDesk up and down with the + and - buttons respectively. Simply press and hold the corresponding buttons until the desk has reached your preferred height. The current height will be displayed on the handset.

You can save your preferred height settings with the memory setting. In order to save your current desk height to one of the three memory settings, simply press the M button and then one of the 1, 2 or 3 buttons.

Your LeetDesk will always move back to the position you saved after pressing the 1, 2 or 3 button all by itself.

3.3 Anti-collision detection

All LeetDesk models have a anti-collision system. If during movement the LeetDesk is bumped or moved in any way, the table will cease movement and move to the opposite direction it was moving for about 1-2 cm.

This is to prevent inadvertently damaging people or objects through movement of the desk.

4. Technical specifications

Maximum lifting capacity	100 kg
Maximum stroke	650 mm
Lowest position	60 cm
Highest position	125 cm
Voltage	220 V - 240 V, 50 Hz
Usage Cycle	10% (2 minutes constant movement, 18 minutes off)
Movement speed (no load)	38 mm/s

5. Troubleshooting

Table is not working properly	Do a factory reset (3.1)
Handset displays „RST“	Do a factory reset (3.1)
Handset displays „E01“ - „E13“	Check all cable connections and do a factory reset. If the problem persists please contact us at info@leetdesk.com
Handset displays „HO1“	The table legs have overheated, do not move the table for at least 18 minutes in order for them to cool down.

Should your problem not be listed here or persist after trying these steps please contact us at info@leetdesk.com

EU Conformity declaration

ODYN GmbH
Oststraße 116
40210 Düsseldorf
Germany

Product description:

Electrically height adjustable desk

Series:

LeetDesk 1.0

Product numbers:

1337-1, 1337-2, 1337-3

Plenipotentiary for the collection of technical documents:

ODYN GmbH, Oststraße 116, 40210 Düsseldorf

We hereby declare, that the products mentioned above meet all the requirements of the „Maschinenrichtlinie 2006/42/EG“.

The above mentioned products also meet the requirements for the following:

Guideline 2014/35/EU („Niederspannungsrichtlinie“)

Guideline 2014/30/EU („Elektromagnetische Verträglichkeit“)

13.07.2018

Signature on Original

signed: Meiko Tse, CEO