Haller

Tables

Operating Instructions

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1 Introduction

1.1 General safety instructions

⚠
These safety precautions must be observed at all times. Improper use of the USM Haller Tables may cause physical injury or damage to personal property.

⚠
Electric shock hazard
Electrical cables must not be subject to crimping, kinking or excessive tension.

With a sliding tabletop, care must be taken that the cable lengths of all devices located on the tabletop are checked in advance.

Regularly check the plug and cable for damage.

Do not place any damaged cables in the cable tray or cable wire basket.

Make sure that no cables are caught in the mechanism.

⚠
Intended use
USM Haller tables are only intended for office and home use. All other applications are not permitted.

“Intended use” also includes compliance with all of the indications in these operating instructions.

⚠
Transportation
All delivery and removal work must be carried out by USM’s own specialists or by authorized USM sales partners.

1.2 Type description

USM Haller Table

Electrification
Optional cable wire basket; accessible from front or back below table top

Optional grommet hatch for network access

Dimensions
L: 3000 / D: 1000 / H: 740
L: 3000 / D: 750 / H: 740
L: 2500 / D: 1000 / H: 740
L: 2500 / D: 1000 / H: 370
L: 2500 / D: 750 / H: 740
L: 2500 / D: 750 / H: 370
L: 2250 / D: 1000 / H: 740
L: 2250 / D: 1000 / H: 370
L: 2250 / D: 750 / H: 740
L: 2250 / D: 750 / H: 370
L: 2000 / D: 1000 / H: 740 * / **
L: 2000 / D: 1000 / H: 370
L: 2000 / D: 750 / H: 740 *
L: 2000 / D: 750 / H: 370
L: 1750 / D: 1000 / H: 740 * / **
L: 1750 / D: 1000 / H: 370
L: 1750 / D: 750 / H: 740 *
L: 1750 / D: 750 / H: 370
L: 1500 / D: 1000 / H: 740 * / **
L: 1500 / D: 750 / H: 740 *
L: 1250 / D: 750 / H: 740 *
L: 1250 / D: 500 / H: 740 ***
L: 1000 / D: 1000 / H: 740
L: 750 / D: 750 / H: 740

USM Haller Table Plus

Electrification
Two removable adaptation points for up to four accessories

Optional grommet hatch for network access

Optional cable wire basket; access from the front or rear under the tabletop

Dimensions
L: 3000 / D: 1000 / H: 740
L: 3000 / D: 750 / H: 740
L: 2000 / D: 1000 / H: 740 *
L: 2000 / D: 750 / H: 740 *
L: 1750 / D: 1000 / H: 740 *
L: 1750 / D: 750 / H: 740 *
L: 1500 / D: 1000 / H: 740 *
L: 1500 / D: 750 / H: 740 *
L: 1250 / D: 750 / H: 740 *

USM Haller Table Advanced

Electrification
wo adaptation points for up to four accessories

Optional grommet hatch for network access

Fixed cable tray; access from above by sliding the tabletop back

Dimensions
L: 2000 / D: 1000 / H: 740 *
L: 2000 / D: 750 / H: 740 *
L: 1750 / D: 1000 / H: 740 *
L: 1750 / D: 750 / H: 740 *
L: 1500 / D: 1000 / H: 740 *
L: 1500 / D: 750 / H: 740 *
L: 1250 / D: 750 / H: 740 *

* Optionally available as adjustable between 680 – 860 mm.

** approved for the GS mark

*** Only available in the surfaces pearl gray laminate, black linoleum and Fenix, Grigio Londra

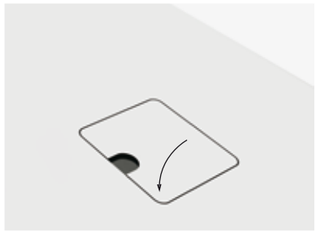
All measurements in mm.

1.3 Safety precautions

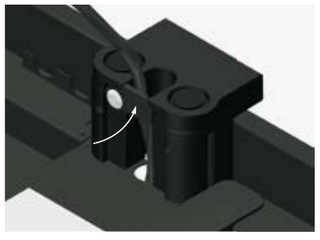
Precautions prior to use:

Make sure that there is sufficient space around the tabletop. There must be at least 30 mm of space above the tabletop.
When sliding the tabletop please make sure that no objects or body parts can get caught.
Safety risk

Remove all unsecured objects from the table.
Unplug all cables that could interfere with the tabletop.



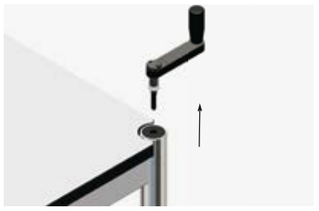
Where provided: Close the grommet hatch.



Secure the cable with the locking bar.

Make sure that the maximum load of 10 kg is not exceeded.

Level the table by turning the adjustable glides. If the legs are very uneven, add one or two 20 mm chrome spacers.



If available, remove the height adjustment handle from the table leg.

1.4 Cleaning, water protection

The cable tray may be cleaned only with a dry or slightly damp cloth. Ensure that no liquids enter the plug connections.
Safety risk

Please note the information on the care and cleaning instructions.

1.5 Clamping protection

When adjusting the height and when sliding the tabletop, care must be taken that no objects (e.g. furniture or body parts) can get caught.

In the entire stroke range, the distance from all surrounding objects (e.g. walls, windows, railings, tables, etc.) must be at least 30 mm.

1.6 Maximum load

Maximum load 75 kg
for height-adjustable tables with laminate, Fenix, veneer, MDF or linoleum tabletop.

Maximum load 150 kg
for non-height-adjustable tables with laminate, Fenix, veneer, MDF or linoleum tabletop.

Maximum load 25 kg
for height-adjustable tables with glass tabletop.

Maximum load 60 kg
for non-height-adjustable tables with glass tabletop.

1.7 Storage instructions

Please keep this operating manual in the holder provided under the tabletop and always keep it handy (USM Haller Plus and USM Haller Advanced).

1.8 Transport

Height-adjustable tables may only be disassembled for transport by trained personnel or by authorized USM sales partners.

1.9 Leveling

Place the table on a safe, level floor. Floor unevenness of up to 20 mm can be equalized with the leveling feet by turning them with the supplied 8 mm Allen key.

1.10 Avoiding tripping risks

Stow excess cable lengths in the cable duct or cable wire basket to avoid any tripping risks.

2 Operating the USM Haller Tables Advanced

2.1 Sliding the tabletop

1 Before you start lifting the tabletop, verify that the load on the table does not exceed the 10 kg maximum load capacity.

2 To raise the tabletop, pull the operating lever forward until it stops.

3 Hold the operating lever in this position and push the tabletop forwards until it stops.

4 Let go of the operating lever. The operating lever will automatically return to its original position via spring action. The tabletop is thus locked in the open position.

You can now place all your power strips, adapters, power cords, USB and network cables, transformers, chargers, etc. in the cable tray.

5 Pull the operating lever once more until it stops in order to raise the tabletop again.

6 Hold the operating lever in this position and simultaneously slide the tabletop forwards until it stops.

7 Let go of the operating lever to allow the tabletop to fall.

8 For tables with two CPUs, the operating lever can also operated with an extension.

Note:
The operating lever is mounted on the right side of the table. If necessary, it can be remounted on the left side.

While raising the tabletop the load must not exceed 10 kg.

3.1 USM Haller Table

Options: cable wire basket, grommet hatch, cable duct.

The cable wire basket with hinged opening can be screwed to the tabletop. The opening can be oriented towards either the user side or the visitor side.

Glass tables can be equipped with a cable wire basket (left or right).

The optional hatch 175 × 115 mm can be positioned in two different locations when ordering.

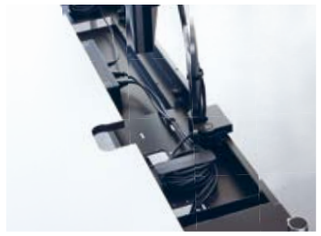
3.2 USM Haller Table Plus

The optional cable wire basket with hinged opening can be screwed to the front of the tabletop. The opening can be oriented towards either the user side or the visitor side.

Two removable adaptation points enable the easy and fast assembly of various accessories as well as clean wiring.

The optional hatch 175 × 115 mm can be positioned in two different locations when ordering.

3.3 USM Haller Table Advanced



Two fixed adaptation points enable the quick assembly of various accessories The tabletop slides forward to allow access to the cable tray for storage space and cable attachment options.

The optional hatch 175 × 115 mm can be positioned in two different locations when ordering.

3.4 Cable management for USM Haller Table Advanced

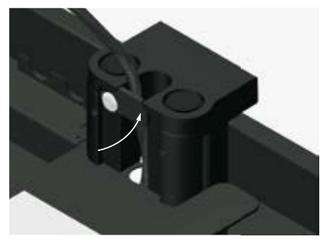
To increase safety, correctly installed electrification is mandatory.
Before carrying out any electrification work, make sure that the network plugs are unplugged.
Electrical cables must not be subject to crimping, kinking or excessive tension.
Regularly check the plug and cable for damage. Do not place any damaged cables in the cable tray.
A damaged cable or plug must be replaced immediately.

1 First, plug the cables into the CPU (according to PC manufacturer's instructions).

2 Insert the power supply cables (e.g. power, system or telephone/Internet cables) into the matching slots in the link chain according to their diameter sizes. Secure them with a USM cable strap or with a standard Velcro band.

3 Make sure that the cable sleeves (rubber for edge protection) are not removed when inserting.

4 Secure the cables in the cable tray using cable winders and magnetic strips.
Place the cables into the cable strain relief according to their diameter and screw the link chain with the end piece to the cable tray.



5 Place the cables into the recess in the adaptation point.
Secure the cable with the black adaptation pin.

Pay particular attention to the orientation and possible height adjustment of the screen pivot arms.

6 Lightly squeeze the clamp for the flat screen support arm to make it easier to insert the cables.

7 Clip the clamp to the flat screen support arm.

8 Turn the power strip face up to make it easier to plug in the network cables. Turn the power strip face down again before sliding the tabletop back.

After completing electrification, plug in the network cables.

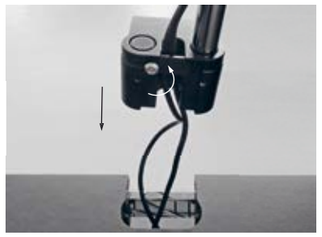
3.5 Cable management for USM Haller Table Plus

1 Flip the cable wire basket under the tabletop down.

4 Connect the cables to the CPU.

2 Take the extendable adaptation point off its mount and open the locking bars in the recess. Guide the cable through the notch in the tabletop.

5 Connect the cables (according to the PC manufacturer's instructions) to the monitor and additional electronic devices on the table.



3 Close the adaptation point locking bar.
Insert the adaptation point with the routed cables back into its mount in the tabletop.

6 Organize the cables as well as the power strip in the cable wire basket and close the basket.

3.6 Function test

After the electrification work, carry out a test and make sure that the cables are not damaged at the maximum table adjustment.

Never pull network cables over sharp edges.

Do not pull the cable; pull the plug to unplug the product from the network (pull network cable plug).

4 Accessories

4.1 USM Haller Table

1 Universal support
Is mounted on the table frame and serves as a holder for various accessory parts.

2 Flat screen pivot arm
Screens are screwed to the height-adjustable pivot arm using a mounting plate (VESA standard). The flat screen pivot arm can be mounted onto the table frame with the universal support (1). Continuously height-adjustable for screens weighing up to 12 kg.

3 Grommet hatch for network access
Hatch for a single power outlet, flush-mounted in tabletop. This unit can be mounted in two different positions on the tabletop.

4 Cable duct
A black aluminum cable duct section, with lids that fold open on both sides, to integrate power strips (8) and cables. The table depths can thereby be expanded to the EU standard of over 800 mm.
For tables with lengths: 2000, 1750, 1500, 1250, 1000, 750.

5 USM Privacy Panels
Can be attached to the long side to ensure individuality and privacy for people working at tables configured as a cluster.
H: 350 or H: 700.
For tables with lengths: 3000, 2500, 2250, 2000, 1750, 1500, 1250, 1000, 750.

6 Cable guide
Is clamped to the table legs and guides cables to their outlets.

7 Link chain
Holds and directs cables to the power source.

8 Power strip
Can be configured individually for data and power supply according to country-specific requirements. Available with a 4 m cable. Is magnetically attached in the cable duct or cable wire basket.

9a CPU holder
(For USM Haller glass tables)
Is clamped to the table frame.
For CPUs with max. dimensions of 1400 mm and weighing up to 20 kg.

9b CPU holder
Is screwed to the tabletop.
For CPUs with max. dimensions of 1400 mm and weighing up to 20 kg.

10 Front and side panel
Can be attached under the table to the long side or laterally.
For tables with lengths: 2000, 1750, 1500, 1250, 1000, 750, and depth: 1000, 750.

11 Cable wire basket
For the cable management a cable wire basket can be used. It is hung under the tabletop, out of sight.

12 Pivoting pen holder
Provides room for writing instruments and can be discreetly stowed under the tabletop.

13 Handle
With slip clutch for synchronous height adjustment (optional).

All measurements in mm.

4.2 USM Haller Table Plus and Advanced

1 Grommet hatch for network access
Hatch for a single power outlet, flush-mounted in tabletop. This unit can be mounted in two different positions on the tabletop. Please specify which position you want when ordering.

2 Cable management
For the Advanced table type, a cable tray integrated under the tabletop offers storage room and attachment options for all cables and technical components. For the USM Haller Plus, a cable wire basket can be attached.

3 CPU holder
Computers in various sizes can be mounted using a simple holding device under the table.

Options:

3a CPU holder
(For USM Haller Table Plus)
Is screwed to the tabletop. For CPUs with max. dimensions of 1400 mm and weighing up to 20 kg.

3b CPU holder
(For USM Haller Table Advanced)
Is screwed to the tray structure. For CPUs with max. dimensions of 1400 mm and weighing up to 20 kg.

4 Link chain
Holds and directs cables to the power source. Flexible and adjustable to various lengths.

5 Power strip
an be configured individually for data and power supply according to country-specific requirements. Available with a 4 m cable. Is magnetically attached in the cable tray or cable wire basket.

6 Flat screen support arm
Screens are mounted onto the support arm (VESA standard), which can be connected directly to one of the adaptation points. Swivel-type with a spherical joint for the screen. Mounting at different heights is possible for screens weighing up to 12 kg.

7 Flat screen pivot arm
Screens are screwed to the height adjustable pivot arm using a mounting plate (VESA standard). The pivot arm can be inserted into one of the adaptation points with a tube set. Continuous height adjustment for screens weighing up to 12 kg.

8 Front and side panel
Can be attached under the table to the long side or laterally. For tables with lengths: 2000, 1750, 1500, 1250 and depths: 1000, 750.

9 Pivoting pen holder
Provides room for writing instruments and can be discreetly stowed under the tabletop.

10 USM Privacy Panels
Can be attached to the long side to ensure individuality and privacy for people working at tables configured as a cluster. H: 350 or H: 700. For tables with lengths: 3000, 2000, 1750, 1500.

11 Flat screen support bar
The support bar is inserted into the adaptation points. Up to two screens (max. 2 × 12 kg) can be attached using a mounting plate (VESA standard). Screens can be mounted at different heights; screens can be adjusted with ball joints. Continuously height-adjustable for screens weighing up to 12 kg.

Options:

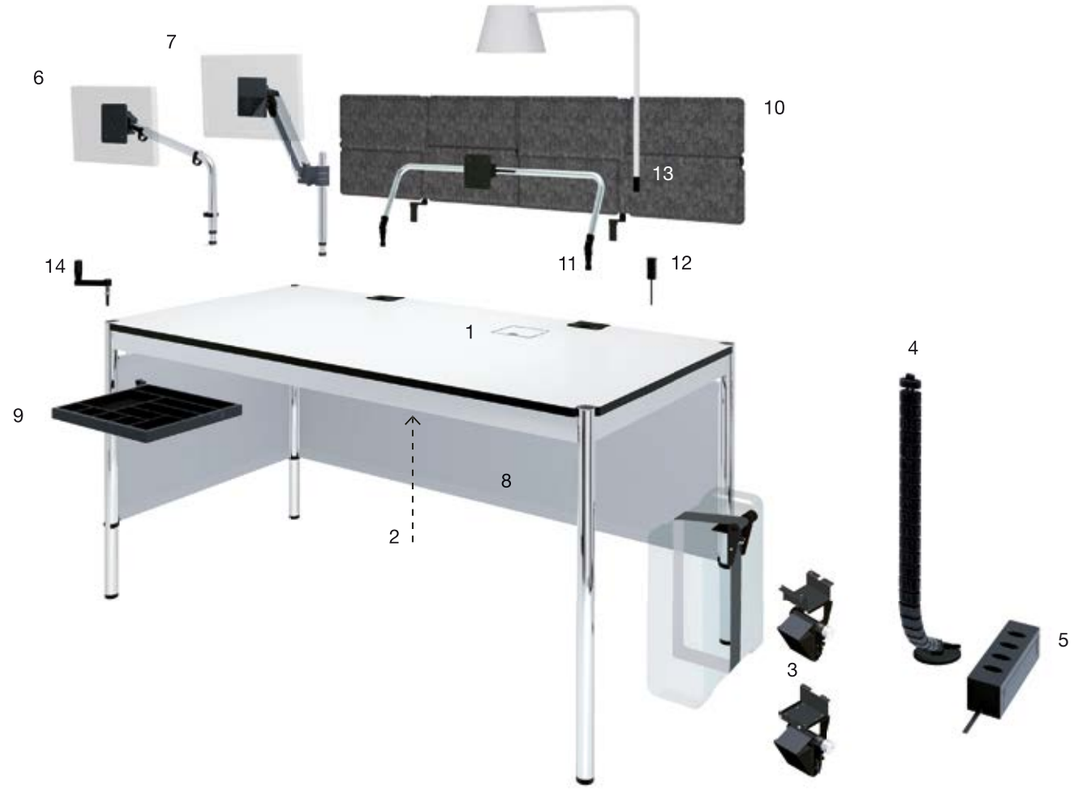
11a Flat screen support bar fix

11b Flat screen support bar adjustable
Move forwards or backwards two notches at a time to adjust the viewing distance.

12 USB adapter
The adapter is suitable for USB 2.0 and 3.0 ports. It can easily be inserted into the adaptation point. Usable as power supply or for data transfer.

13 Lamp peg
An optional lamp peg for easy attachment of selected table lamps. Electrification is possible through the adaptation point.

14 Handle
With slip clutch for synchronous height-adjustment (optional).



All measurements in mm.

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