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PARTS REQUIRED

M/Power Parts
A (1) M/Power Hub and Clamp
B (1) Power Adaptor
C (1) Power Cable (localized)
D (1) TRSS Combo Jack Cable 1.8 m
Humanscale Part Number 813-xxxx

INSTALLAION GUIDELINES

This product is intended to be used with Humanscale's Monitor Arm product line
and the following office desk styles placed on a non-skid surface:
1. Systems Furniture with panel hung surfaces
2. Systems Furniture with a floor mounted panel behind the desk
3. Systems Furniture with a desk mounted panel in the rear of the desk
4. Back-to-back desks sharing the same frame

When mounting monitor arm and monitor(s) with this product on a freestanding desk/table:
1. The freestanding desk/table should have base that is no less than 30” deep and 66.5” wide
2. The freestanding desk/table should be a minimum of 200 lbs and placed on a non-skid surface.
3. The tabletop thickness should be no less than 1.2 inches and strong enough to support a minimum weight load of 165lb.

⚠️ CAUTION: DO NOT rotate monitor past rear edge of desk. Doing so can create
an unstable situation and may cause equipment damage or personal injury.
# IDENTIFYING COMPONENTS

## Front Panel

<table>
<thead>
<tr>
<th>Number</th>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>USB A charging port</td>
<td>Supports charging 5V, 2.4A max</td>
</tr>
<tr>
<td>2</td>
<td>USB Type-C charging port</td>
<td>Supports charging 5V, 3A max</td>
</tr>
<tr>
<td>3</td>
<td>3.5 mm TRRS jack</td>
<td>To connect combined headphone and microphone headset</td>
</tr>
</tbody>
</table>

## Rear Panel

- **USB A charging port**: Supports charging 5V, 2.4A max
- **USB Type-C charging port**: Supports charging 5V, 3A max
- **3.5 mm TRRS jack**: To connect combined headphone and microphone headset
## IDENTIFYING COMPONENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Kensington Slot</td>
<td>To secure unit from theft</td>
</tr>
<tr>
<td>2 3.5 mm TRRS jack</td>
<td>To connect auxiliary audio cable out</td>
</tr>
<tr>
<td>3 DC in</td>
<td>19V / 2.21A DC to power M/Power</td>
</tr>
</tbody>
</table>
**INSTALLING M/POWER ONTO EDGE OF TABLE**

Caution: Maximum weight load of M/Power is as follows: M2.1: 15.5 lbs. M8.1: 28 lbs. M10: 40 lbs. M/Flex: 60 lbs. Total. M10 is not to be used on M/Flex when mounted to M/Power. Do NOT exceed maximum weight limits. When used in conjunction with M/Power, M/Flex post must be limited to 24 inches.

**STEP 1**

**Place M/Power Clamp onto Table**

- Slide mount against work surface edge and fully tighten clamp screw (fig. A)

**INSTALLING M/POWER THROUGH A GROMMET HOLE OR SYSTEM FURNITURE**

**STEP 1**

**Disassemble Clamp**

- Remove the two screws (fig. B) using 4 mm hex key (fig. D) and detach the smaller clamp bracket (fig. C) from the larger bracket

**STEP 2**

**Place into Grommet Hole or System Furniture Gap**

- Place the L Bracket of the M/Power through the grommet hole and to the desired position

  Note: Minimum hole diameter is 3” (76 mm)
STEP 3

Reattach Clamps

- Secure the lower bracket to the larger bracket reusing the two M6 screws (fig. E)

INSTALLING M/POWER ONTO SLIDING DESK

STEP 1

Place M/Power Clamp onto table edge

- Slide unit with loosely mounted bracket against work surface edge
ATTACHING A MONITOR ARM TO M/POWER

M2.1/M8.1 MONITOR ARM

Adjust Base Clamp for Correct Work Surface Depth

• Insert Monitor Arm into the Base stem (fig. H) until you hear it click into place

• Proceed to the “Attach VESA Bracket to Monitor” step in the main M2.1 or M8.1 instruction guide

STEP 2

Tighten Clamp

• Tighten both set screws into bracket to a snug fit (fig. F)
STEP 3

Plug in power cable

- Insert power cable into rearward power jack
- LED light (fig. K) will illuminate to indicate power

*Do not use this AC Adapter for other purposes than for its original intended usage with M/Power*

STEP 4

Connect auxiliary cable for audio pass through

- Insert auxiliary audio cable into rearward audio jack, connect to computer
- Insert headphones into front audio jack
## ELECTRICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Ports</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB - A (x2)</td>
<td>Supports BC1.2, Chinese standard YW/T1591-2009. Divider mode voltage on D+ D- lines, 5V, 2.4Amax</td>
</tr>
<tr>
<td>USB - C (x1)</td>
<td>Supports USB-C native power delivery of 5, 3Amax</td>
</tr>
<tr>
<td>Audio Pass Through Jack (x2)</td>
<td>4-pole 3.5mm combo jack</td>
</tr>
<tr>
<td>DC (x1)</td>
<td>Accepts 19V DC input</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Power Consumption</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>No load</td>
<td>86mW</td>
</tr>
<tr>
<td>Full load</td>
<td>42W</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Environmental</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature - Operating</td>
<td>0°C to 40°C</td>
</tr>
<tr>
<td>Temperature - Storage</td>
<td>-20°C to 60°C</td>
</tr>
<tr>
<td>Relative Humidity - Operating</td>
<td>20% to 80% (non-condensing)</td>
</tr>
<tr>
<td>Relative Humidity - Storage</td>
<td>5% to 90% (non-condensing)</td>
</tr>
</tbody>
</table>

### FCC Notice

M/Power Models MP-AXY (where X and Y can be alphanumeric or blank)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

— Reorient or relocate the receiving antenna.
— Increase the separation between the equipment and receiver.
— Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
— Consult the dealer or an experienced radio/TV technician for help.

The FCC requires the user be cautioned that any changes or modifications made to this device that are not expressly approved by Humanscale may void the user’s authority to operate the equipment.

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### Innovation, Science and Economic Development Canada ICES-003 Compliance Notice:

CAN ICES-3 (B)/NMB-3(B)