# M/Pover™ user guide



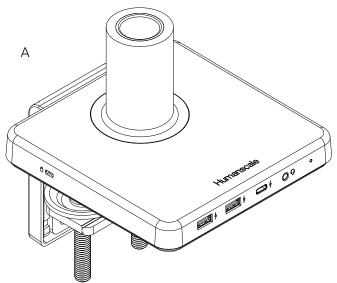
#### **Table of Contents**

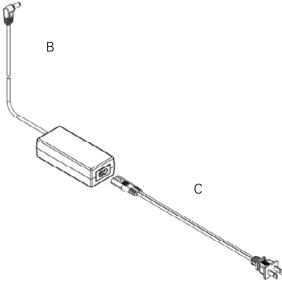
PARTS REQUIRED	3
IDENTIFYING COMPONENTS	4
INSTALLING M/POWER BASE	6
ATTACHING A MONITOR ARM	8
ELECTRICAL SPECIFICATIONS	10

## PARTS REQUIRED

#### **M/Power Parts**

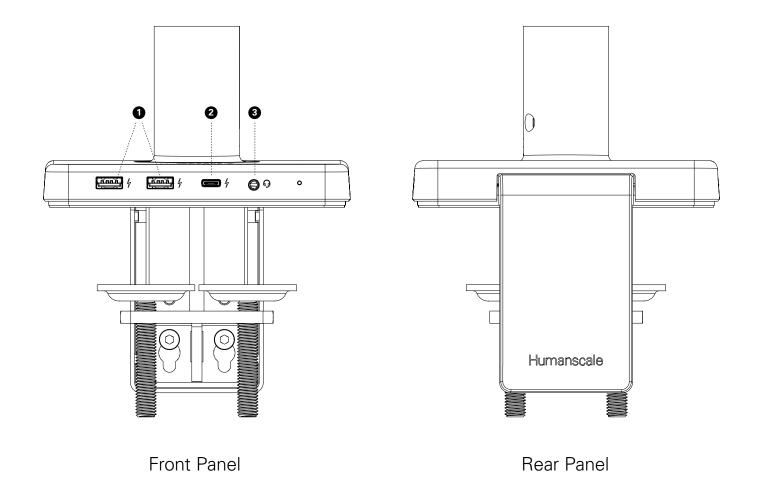
- A (1) M/Power Hub and Clamp
- B (1) Power Adaptor
- C (1) Power Cable (localised)
- D (1) TRSS Combo Jack Cable 1.8 m Humanscale Part Number 813-0922





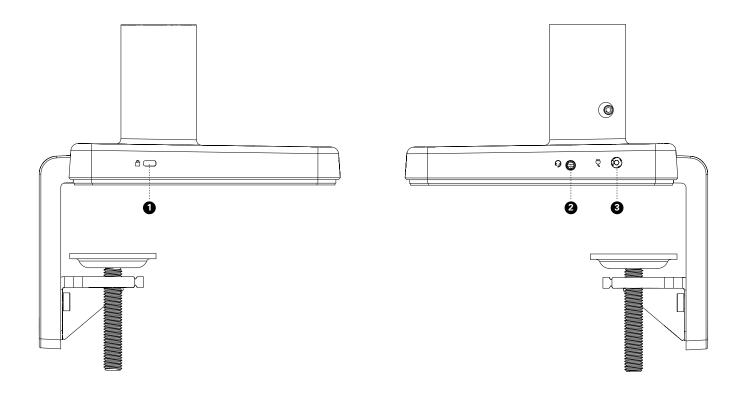


## IDENTIFYING COMPONENTS



Component		Description
0	USB A charging port	Supports charging 5V, 2.4Amax
0	USB Type-C charging port	Supports charging 5V, 3Amax
3	3.5mm TRRS jack	To connect combined headphone and microphone headset

## IDENTIFYING COMPONENTS



Left Panel

**Right Panel** 

Component		Description
0	Kensington Slot	To secure unit from theft
2	3.5mm TRRS jack To connect auxiliary audio cable out	
3	DC in	19V / 2.21A DC to power M/Power

# INSTALLING M/POWER ONTO EDGE OF TABLE

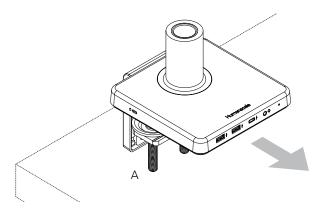
Caution: Maximum weight load of M/Power is as follows:

M2: 9kg (20 lbs.) M8: 18kg (40 lbs.) Do NOT exceed maximum weight load limits.

## STEP 1

#### Place M/Power Clamp onto Table

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

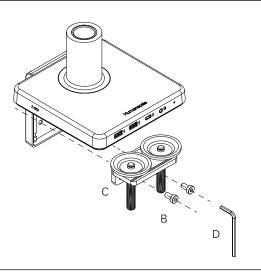


## INSTALLING M/POWER THROUGH A GROMMET HOLE OR SYSTEM FURNITURE

### 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

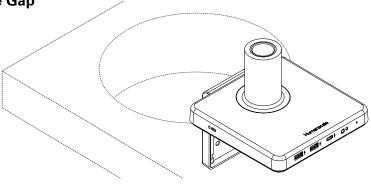


## STEP 2

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

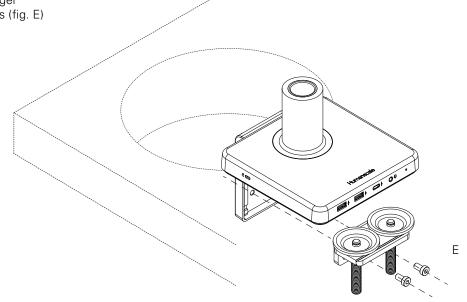
 Place the L Bracket of the M/Power through the grommet hole and to the desired position

Note: Minimum hole diameter is 3" (76 mm)



#### **Reattach Clamps**

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

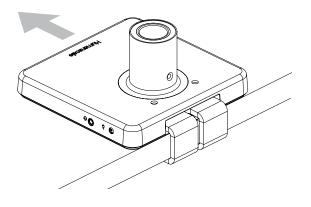


# INSTALLING M/POWER ONTO SLIDING DESK

## STEP 1

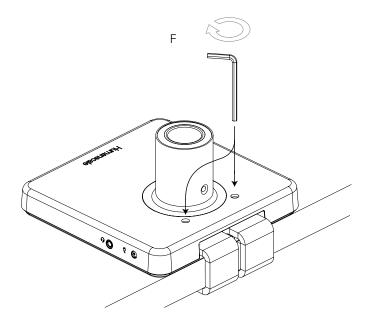
#### Place M/Power Clamp onto table edge

• Slide unit with loosely mounted bracket against work surface edge



#### **Tighten Clamp**

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

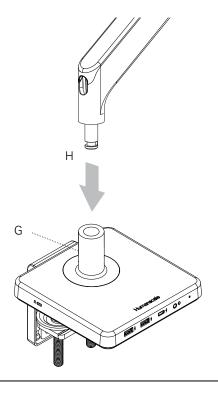


# ATTACHING A MONITOR ARM TO M/POWER

## M2 MONITOR ARM

#### Adjust Base Clamp for Correct Work Surface Depth

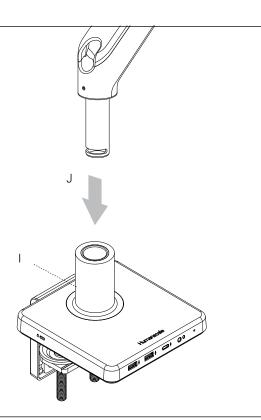
- Remove set screw (fig. G) from Base using 3mm hex key
- Insert Monitor Arm into the Base stem (fig. H) with its slot facing the rear
- Reinsert the set screw and tighten so that the arm is unable to lift out and the 180° stop\* is engaged (\*arm won't be able to swivel past the rear desk edge)
- Proceed to the "Attach VESA Bracket to Monitor" step in the main M2 instruction guide



## M8 MONITOR ARM

#### Adjust Base Clamp for Correct Work Surface Depth

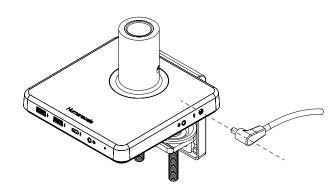
- Remove set screw (fig. I) from Base using hex key
- Insert Monitor Arm into the Base stem (fig. J) with its slot facing the rear
- Reinsert the set screw and tighten until it seats and the 180° stop\* is engaged (\*arm won't be able to swivel past the rear desk edge)
- Proceed to the "Attach VESA Bracket to Monitor" step in the main M8 instruction guide

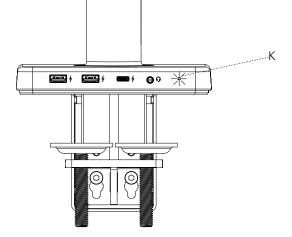


## STEP 3

#### Plug in power cable

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

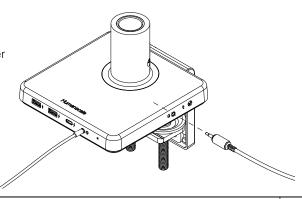




## STEP 4

#### 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

Ports	USB - A (x2)	Supports BC1.2, Chinese standard YW/T1591-2009. Divider mode voltage on D+ D- lines, 5V, 2.4Amax
	USB - C (x1)	Supports USB-C native power delivery of 5, 3Amax
	Audio Pass Through Jack (x2)	4-pole 3.5mm combo jack
	DC (x1)	Accepts 19V DC input
Power Consumption	No load	86mW
	Full load	42W
Environmental	Temperature – Operating	0°C to 40°C
	Temperature – Storage	-20°C to 60°C
	Relative Humidity – Operating	20% to 80% (non-condensing)
	Relative Humidity – Storage	5% to 90% (non-condensing)

#### **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)