

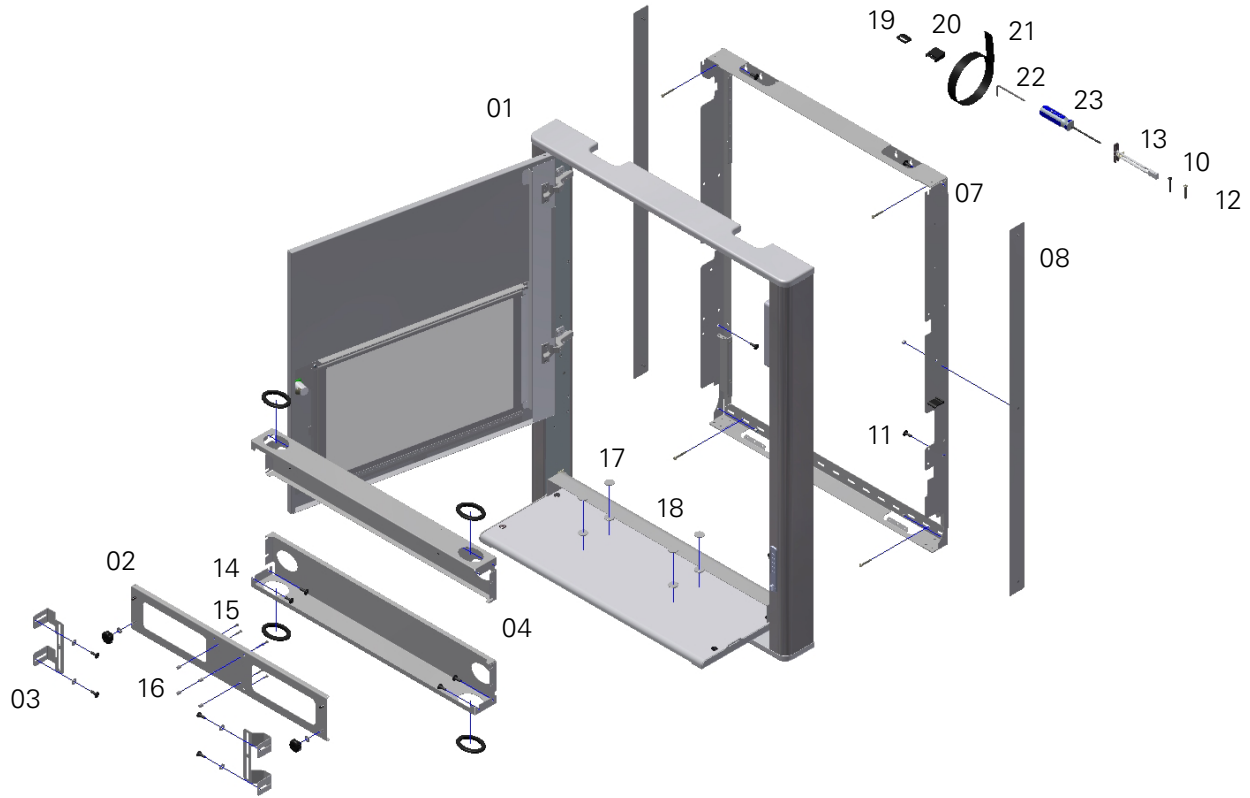
# HealthPoint H1™

TECHNOLOGY CABINETS



## INSTALLATION INSTRUCTIONS





## WELCOME

Thank you for purchasing this HealthPoint Technology Cabinet from Humanscale! Before you begin installing this product, please review the parts list to verify that you have received all necessary parts.

If you have any questions or if we can help you in any way, please contact us at 800 400 0625.

## PARTS LIST

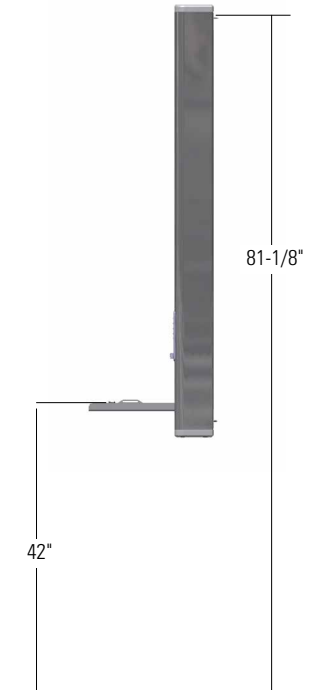
Product	Quantity	Part Number
1 Cabinet Enclosure	1	835-A324-05-ENC
2 Monitor Mount	1	225-A324-05-14-FM
3 Monitor Mounting Bracket	2	225-A324-05-17-FM
4 CPU / Monitor Shelf	2	225-A324-05-10-FM
5 Power Strip (not shown)	1	400-5493-00
6 Cable Covers (not shown)	2	225-A324-05-25/26-FM
7 Mounting Frame	1	500-A324-05-01-00
8 Cover Plate	2	225-A324-05-23-00
9 Wire Ties (not shown)	6	175-5217-00
10 1-5/8" Button-head Screw	6	325-5086-00
11 Nylock Nut 10-24	6	325-5186-00
12 1-1/2" Sheet-metal Screw	6	325-5358-00
13 Toggler Drywall Anchor	6	325-5394-00
14 M4 x 8mm Pan Head Screw	4	325-A129-18-01-00
15 M4 x 18mm Pan Head Screw	4	325-A300-05-01-00
16 Spacer 5mm ID x 10mm L	4	325-5640-00
17 Dual-lock Coins 1"	8	175-5329-00
18 Palm Support	1	175-5344-00
19 Single Bar	3	175-5240-03
20 Buckle	1	175-5213-03
21 Strap, 48"	1	175-5211-03
22 Kex Key 5/32"	1	375-5016-00
23 5/32" Ball-end Hex Driver	1	375-5000-00

# STEP 1

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## Prep the Wall

- The HealthPoint Technology Cabinet was designed to be installed into wood studs. If studs are not available, use the TOGGLER® hardware to install into drywall. (For more information on how to install TOGGLERS, go to: [www.toggler.com/products/plastic-toggle/installation.php](http://www.toggler.com/products/plastic-toggle/installation.php))
- Determine the optimal keyboarding height for your HealthPoint Technology Cabinet. (Typical standing height is 42".) Measure up 39-1/8" from the shelf location and mark that point. Mark three installation points for the top of the cabinet. These should be at least 16" apart and evenly spaced from the center of the cabinet. Be sure they're level and align with the keyholes along the top of the HealthPoint Technology Cabinet mounting frame.
- Mark the location of the bottom mounting screws. These should be 41-1/32" below the upper screws. Space the installation points as far apart as possible, and be sure they're level and aligned with the slots along the bottom of the HealthPoint mounting frame.
- Install the fasteners or TOGGLERS at the top mounting points. Leave about 1/2" clearance between the screw heads and the wall.
- Install the TOGGLERS at the bottom mounting points. DO NOT install the bottom screws until the cabinet is mounted on the wall.

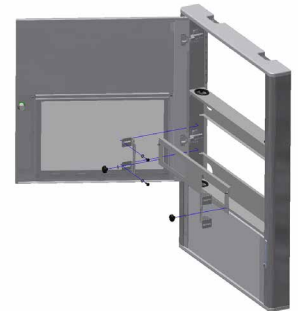


# STEP 2

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## Remove Monitor Mount from Frame

- Use the key included in hardware kit to unlock the upper door of cabinet. Open the door completely and hold it open while performing the next steps.
- Locate the Monitor Mount inside the Frame. Loosen the two knobs that secure the Monitor Mount to the Monitor Mounting Brackets. Loosen and remove the four bolts that hold the Monitor Mounting Brackets in place. Slide the Mount and Brackets out of the frame and set aside.

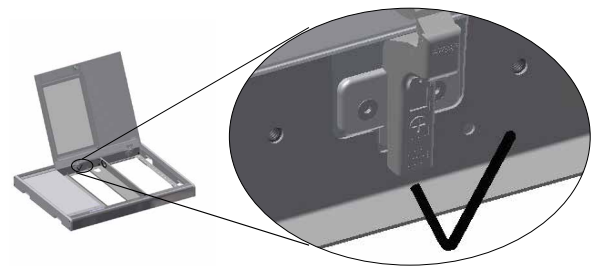


# STEP 3

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## Remove the Door

- Slide the hex key under the tab at the back of the door hinge. Use the hex key to push up the locking tab at rear of hinge until hinge pops loose. Repeat for the second hinge.
- Remove the door and set it aside.

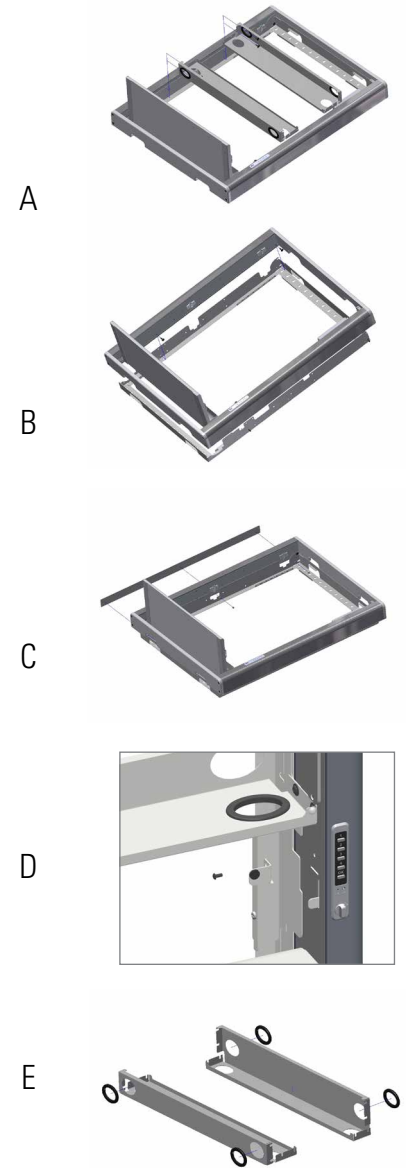


IF YOUR CPU IS MORE THAN 3.9" DEEP, GO TO STEP 4 TO RECONFIGURE THE ASSEMBLY TO 6" DEEP. IF NOT, GO TO STEP 5.

## STEP 4

### Reconfigure Frame to Support a Deep Monitor (if needed)

- Using the 5/32" driver, remove the interior shelves by removing the four fasteners that support each shelf. Set aside the shelves and fasteners. [A]
- Separate the cabinet from the frame by lifting the exterior cabinet about 2" above the frame so the lower set of mounting holes in the cabinet line up with the holes in the frame. Loosely install two screws. Repeat for the other end of the cabinet. Once all four screws are loosely installed, tighten all four screws. [B]
- Locate the two Side Covers and the six #10-24 lock nuts. Using a 3/8" socket and ratchet or nut driver, install one Side Cover on each side with three #10-24 nuts. [C]
- Use a 3/32" Allen Key tool to remove the lower door stop. [D]
- Remove the interior shelves by unscrewing their fasteners. Remove the flexible grommets from the openings on the short face of each shelf and install them on the deeper face of each shelf. [E]
- Install the shelves so the deeper face is horizontal. Use the fasteners removed above to secure the shelf inside the cabinet.



## STEP 5

### Install the Cabinet onto the Wall

- Lift the Frame into place on the wall. Verify that the unit is level then tighten the fasteners to secure the unit in place.
- Open the Keyboard Door and locate the slots at the bottom of the mounting frame.
- Install two to three lower mounting bolts. For safety, secure the unit to the wall with six mounting bolts.

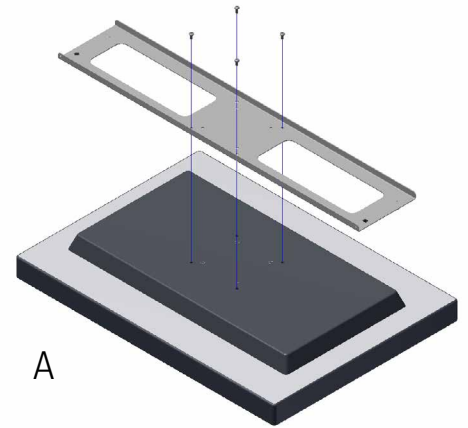


## STEP 6

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### Install Monitor

- Attach the Monitor Mount to your monitor using the pan-head fasteners provided in the HealthPoint Technology Cabinet kit or fasteners from your monitor. Tighten fasteners securely with a Phillips head screwdriver. [A]
- Connect your power and data cables to your monitor.
- Return the Monitor Mount (now with monitor attached) to its original position on the cabinet. [B]
- Adjust the monitor depth so that the front of the monitor is 1/4" back from the front of the enclosure. Use the 5/32" screw driver or hex key provided with this cabinet to loosen the mounting screws as needed to adjust monitor height.
- Adjust the vertical position of the monitor so that the top of the screen is 1" to 1-1/4" below the flange on the top shelf of cabinet.

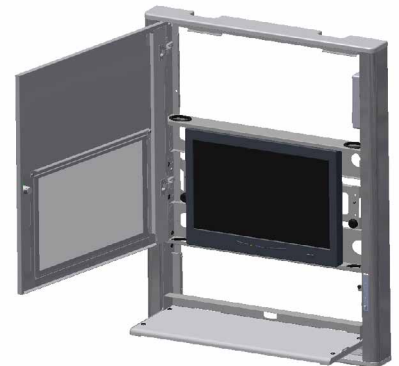


## STEP 7

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### Reinstall the Door

- Lift the door into place. Align the hinge components on the door with the components on the frame and snap into place.
- Slowly close the door and confirm that the monitor is at the proper depth--as close to the window in the door as possible--and allow the door to close and latch.
- Open the door and adjust the height of the monitor so it is centered in the window in the door. Loosen the knobs on each side of the monitor and slide to the right height. Then tighten the knobs to secure the monitor.

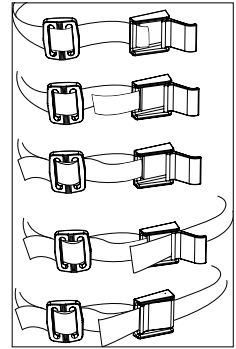
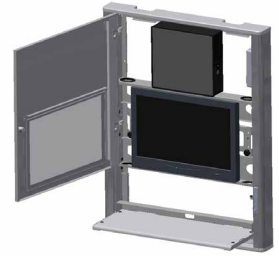


## STEP 8

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### Install the Computer

- Locate the Computer Shelf, just above your monitor. Your computer will rest on this shelf, and a Strap and Buckle Kit will hold it in place.
- To install the kit, route the strap through the slots on the left and right sides of the enclosure, centered on the height of the computer.
- Thread one end of the strap through a Single Bar Slide (rough side facing you). Open the Buckle and loop the strap through the opening as shown.
- Loop the strap back through the Slide and lock the Buckle.
- Place the computer on the shelf with the ports facing the right side of the enclosure.
- Route the loose end of the strap through the Buckle, pull it snug against the computer and lock the Buckle.

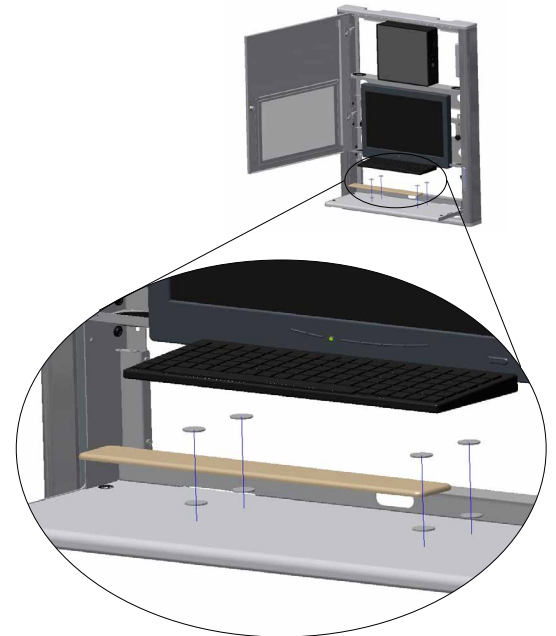


## STEP 9

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### Prepare the Keyboard Surface

- Locate the Palm Support.
- Fold down the Keyboard Surface and place the Palm Support in the desired location. Remove the adhesive backing from the support and carefully attach it to the Keyboard Surface so that it is centered on the surface and just behind the sloped front edge of the surface.
- Locate your Keyboard and the dual lock adhesive pieces. Apply four dual lock adhesive pieces to the bottom of the keyboard near the corners. Apply four dual lock adhesive pieces to the four installed on the keyboard so the loops are pressed together, remove the adhesive to the second set of four pieces, and attach the keyboard assembly to the keyboard surface.
- Locate your Mouse. Position it as desired next to the keyboard.
- Route cords from the Keyboard and Mouse through the hole in the back of the Mouse Keeper.



## STEP 10

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### Route Cables

- Use a Phillips screwdriver to remove the Cable Guide on the inside of Mounting Frame, behind the keyboard surface, from the side of frame that cables will be placed. Route the Keyboard and Mouse cords into the cable channel and up to the computer.
- If power and data connections are coming into the enclosure from below, route them into the cable channel and up to the computer.
- Re-install the Cable Cover.
- Open and close both doors to verify that doors move freely and cables are secured properly.

# STEP 11

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## Install Batteries

- Install 2 AAA alkaline batteries in the Battery Box and make sure the Battery Box is connected well with the lock.  
Or connect 9V battery to the lock with DC9V connection cable. Press 1234 + OK to open the lock.

## Programming

The user code can be made up of one to eight numbers in combination. The factory default code is 1-2-3-4. To change the code:

- Press 1-2-3-4 (Factory Default Code)
- Press the OK key twice (There is 15 second period to type in the new code after the second "OK" is pressed)
- Type in New User Code
- Press the OK key
- New User Code will be effective after a long beep. If you do not press "OK" to enter the new code within the 15 second period, the lock defaults back to your original code

### Change User Code

- Enter Current User Code
- Press the OK key twice
- Enter New User Code
- Press OK. New User Code will be effective after a long beep

## Unlock

- Enter the code then press OK. Switch the knob to open the lock. Press the set + OK on the keypad, the lock will indicate one long beep with light flash if the code is correct. Please switch the knob clockwise to open the lock during unlocking status. The lock will automatically be locked again if the knob is not rotated after beep. If the code is not correct, the lock will indicate two short beeps with light flash.

## Lock

- Switch the knob counterclockwise to "Lock" position to lock it up. Note: The lock will be under sleep mode to save energy when not working.

## Alarm

- The lock will sound an alarm if the wrong code is entered four times in a row. The alarm will last for 60 seconds. To end the alarm, enter the correct code + OK.

## Emergency Power Supply

- If the battery fails completely, the cabinet can be unlocked by connecting a 9V battery. Replace the old batteries with new one immediately. A 9V battery cannot be used as the normal power supply. It will run out within 24 hours when connected with the lock.

## Emergency Decoding

- If the user loses the code, the lock can be reset to the factory default status by decoding the serial number remarked on the lock. Please contact Humanscale for this service by calling Customer Service at 800 400 0625.

