

**Ionic panels**  
Installation manual

2021



## Connecting panels

Ionic panels can be connected to create workstation surrounds. For every two panels connecting, order one panel connecting hinge kit. Each connecting hinge kit includes universal hinges, spacers, screws and hinge pins. Not all pieces included in the connecting kit necessarily get used with every panel connection. For example, connecting two stand-alone panels at a 90° configuration will only require two hinge/spacer sets installed at the top and bottom of each panel. The remaining pieces included in the connecting kit should be stored on site for future reconfigurations.

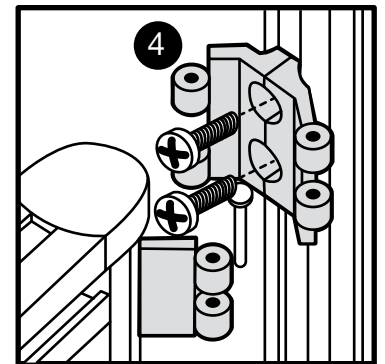
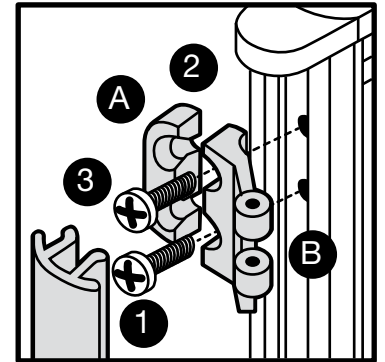
The location of connecting hinge/spacer and hinge/hinge sets on the panels is predetermined by the location of double holes predrilled in the panel verticals. The holes are always located at the top and bottom of the panels.

### To connect two panels at a flexible angle:

STEP 1: Remove vertical edge trim.

STEP 2: Position spacer A and hinge B over predrilled holes at desired height and secure with two supplied screws. **DO NOT OVER TIGHTEN.**

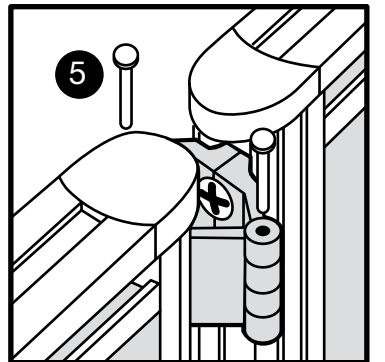
STEP 3: Snap the vertical edge trims back in place and set the panels to desired angle. Insert top and bottom pins.



### To connect two straight panels (180°):

STEP 4: Remove vertical edge trims, position two hinges over predrilled holes at desired height and secure with two supplied screws on both panels. **DO NOT OVER TIGHTEN.** Snap vertical edge trims back in place.

STEP 5: Level the first panel, position the second panel so that all hinges overlap and insert four pins (two at the top; two at the bottom).



### To connect three panels in a 90° 3-way configuration:

STEP 6: Remove panel vertical edge trims and install two hinge/spacer sets (top and bottom) on both wing panels.

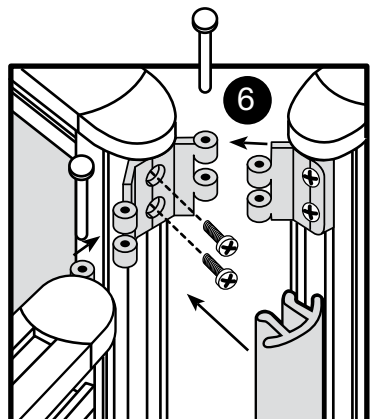
Install two hinge/hinge sets (top and bottom) on the panel that is going to be installed between the wing panels.

Replace vertical edge trims, level the first panel, position wing panels so that all hinges overlap and insert four pins (two at the top; two at the bottom) as you go along.

### To connect three panels in a 120° 3-way configuration or four panels in a 90° 4-way configuration:

STEP 7: Remove panel vertical edge trims and install two hinge/hinge sets (top and bottom) on all panels.

Replace vertical edge trims, level the first panel, position remaining panels so that all hinges overlap and insert four pins (two at the top; two at the bottom) as you go along. Level the panels.



## Off-module panel connector

To connect two panels in an off-module, "T" configuration remove panel vertical edge trim and remove all connectors and spacers.

STEP 1: Secure top off-module bracket to panel vertical with supplied screws.

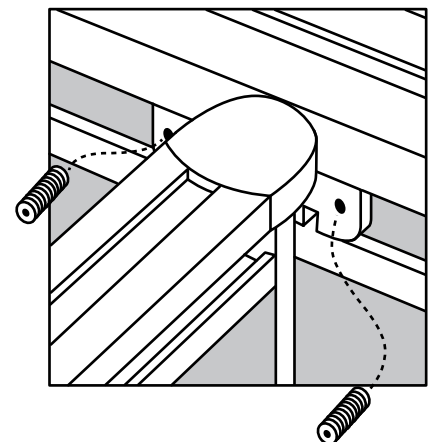
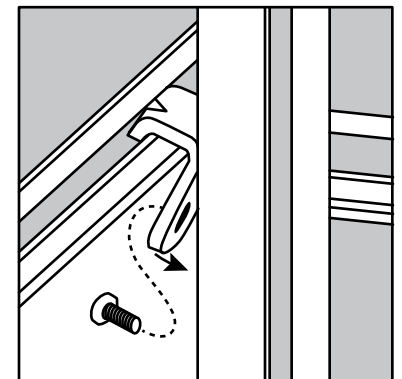
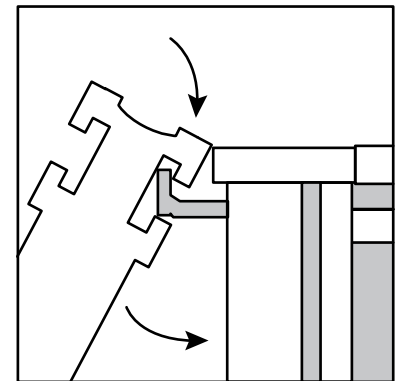
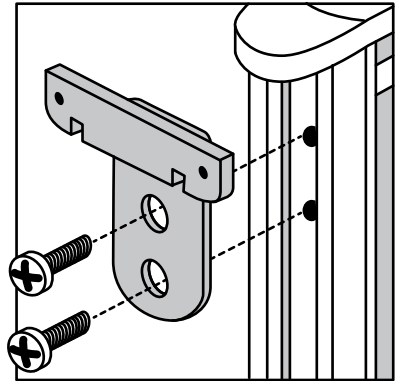
STEP 2: Ensure levelers on the second panel are all the way in and hold the panel in a tilted position. Slide it carefully over the top bracket as illustrated, while making sure that the bracket is seated inside of the top horizontal rail.

STEP 3: Bring the panel carefully into a vertical position and adjust in its final location.

STEP 4: Engage bottom off-module bracket in bottom horizontal panel rail.

STEP 5: Secure with supplied screws to panel vertical and level the panels.

STEP 6: Install two set screws in the top bracket to prevent the top bracket from sliding sideways and tighten carefully with supplied Allen key.



## Ionic freestanding panel mobile kit or flat foot kit

STEP 1: Remove levelers from the bottom of the panel vertical extrusion.

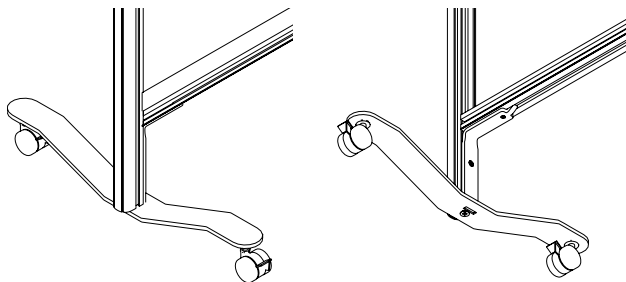
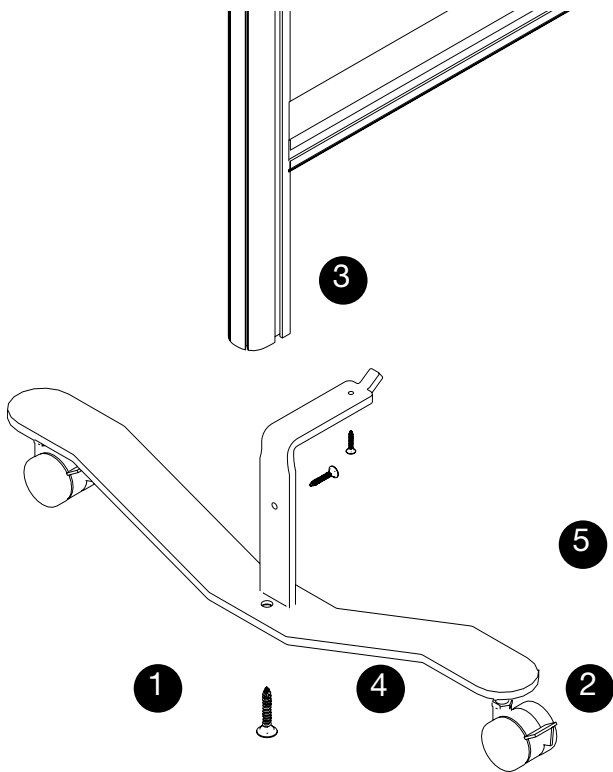
STEP 2: Align the bracket so the legs with the feet run perpendicular to the length of the panel.

STEP 3: Slide the bracket up until it fits into the horizontal bottom rail.

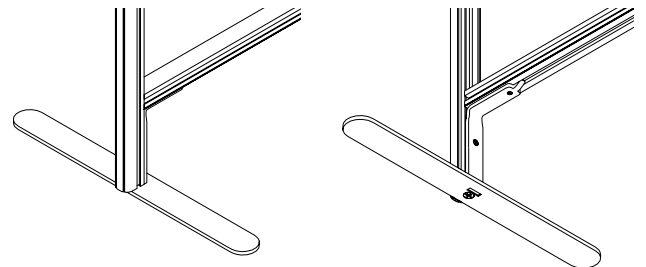
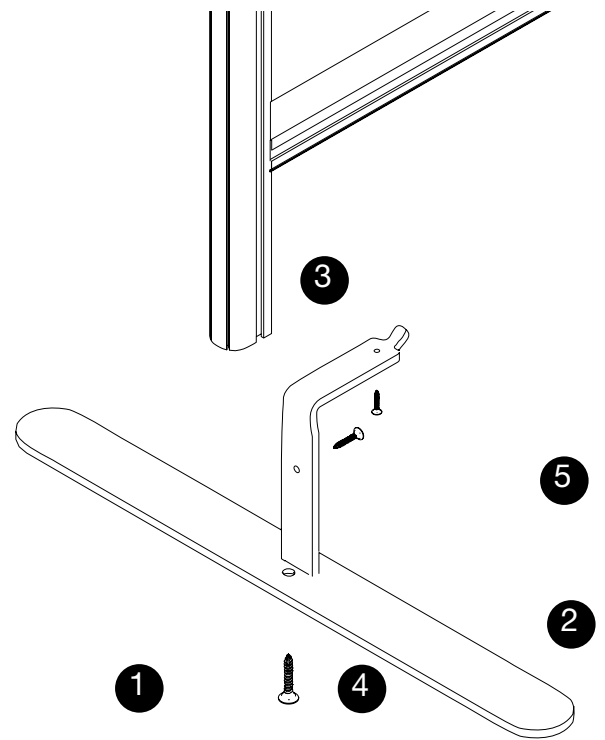
STEP 4: Remove the PVC cover and screw the bracket to the panel vertical through the second bottom hole.

STEP 5: Re-attach levelers.

### Foot w/casters



### Flat foot



## Global offices and showrooms in Canada

### Global Group Head Office

560 Supertest Road  
Toronto, Ontario  
M3J 2M6  
T (416) 650-6500

### Main Showroom and Sales Office

1350 Flint Road  
Toronto, Ontario  
M3J 2J7  
T (416) 661-3660

---

### Calgary

302 - 237 8th Avenue SE  
Calgary, Alberta  
T2G 5C3  
T (403) 250-7770

### Montreal (temporary location)

306 - 2020 TransCanada HWY  
Dorval, Quebec  
H9P 2N4  
T (514) 866-4331

### Edmonton

201 - 10158 103 Street NW  
Edmonton, Alberta  
T5J 0X6  
T (780) 444-8922

### Ottawa

251 Laurier Avenue W, Suite 400  
Ottawa, Ontario  
K1P 5J6  
T (613) 234-2881  
*Please call ahead to book an appointment.*

### Halifax

120 - 1061 Marginal Road  
Halifax, Nova Scotia  
B3H 4P7  
T (902) 422-7434

### Vancouver

1000 - 675 West Hastings Street  
Vancouver, British Columbia  
V6B 1N2  
T (604) 432-1701

### Moncton

268 Coverdale Road  
Riverview, New Brunswick  
E1B 3J2  
T (506) 858-8383

### Winnipeg

220 - 111 Lombard Avenue  
Winnipeg, Manitoba  
R3B 0T4  
T (204) 925-3350