

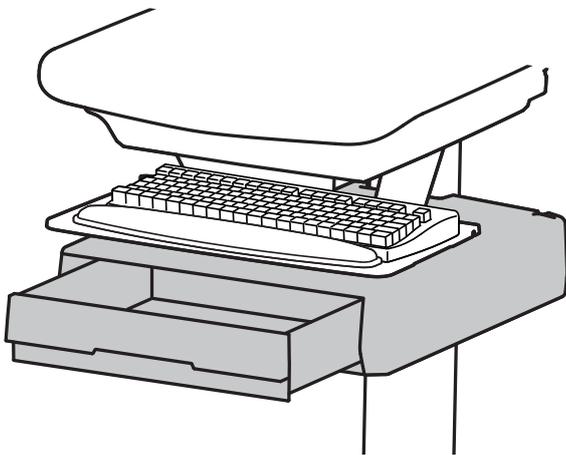
www.ergotron.com
 USA 1-800-888-8458
 Europe +31 (0)33-45 45 600
 China 86-769-86018920

For service and warranty visit www.ergotron.com
 Si desea información de servicio y garantía, visite www.ergotron.com
 Pour toute question concernant la garantie ou le service client, consultez www.ergotron.com
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 Gå in på www.ergotron.com för service och garanti
 サービスおよび保証について詳しくは、www.ergotron.com をご覧ください。
 有关服务和保修，请访问 www.ergotron.com

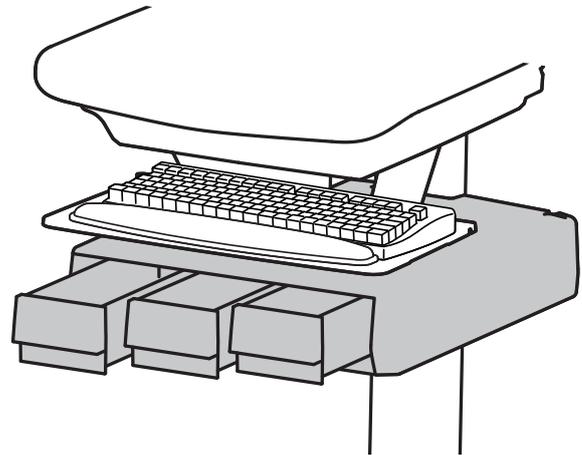
www.ergotron.com



User's Guide - English
 Guía del usuario - Español
 Manuel de l'utilisateur - Français
 Gebruikersgids - Nederlands
 Benutzerhandbuch - Deutsch
 Guida per l'utente - Italiano
 Användarhandbok - svenska
 ユーザーガイド : 日本語
 用户指南 : 汉语



or



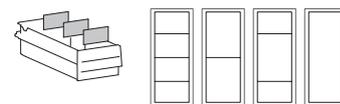
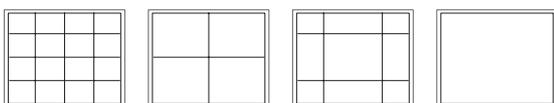
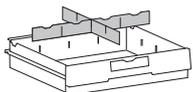
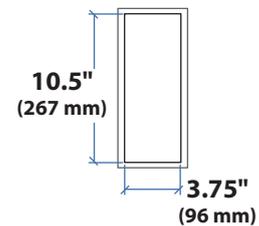
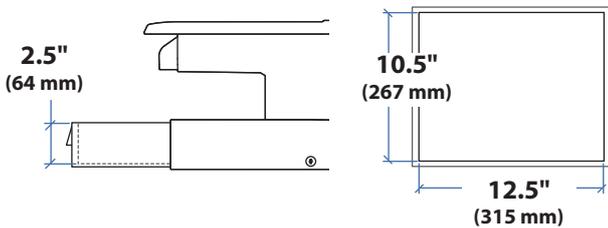
≤ 2 lbs (1 kg)

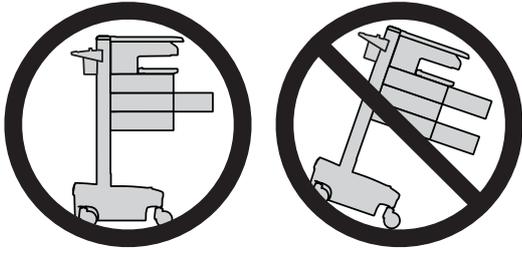
Total weight capacity per drawer.



≤ 0.25 lbs (0.1 kg)

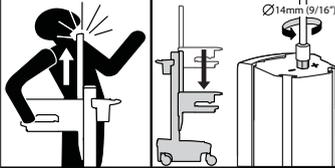
Total weight capacity per drawer.





CAUTION: Close worksurface before opening drawers. Open only one drawer at a time. Do Not push cart when drawers or worksurface are open. Failure to follow these instructions may cause the cart to be unstable.

! WARNING



IMPACT HAZARD!

MOVING PARTS CAN CRUSH AND CUT.

Minimize Lift Tension BEFORE:

- Removing Mounted Equipment.
- Shipping Cart
- Storing Cart

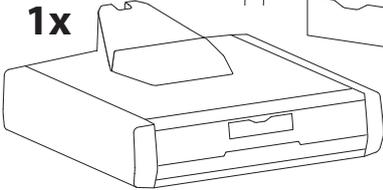
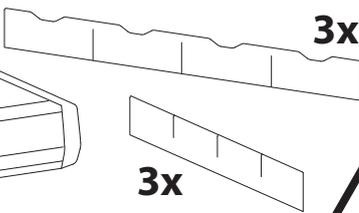
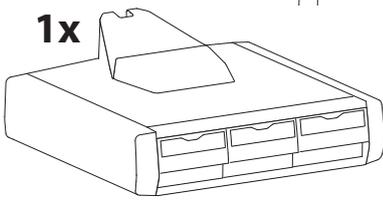
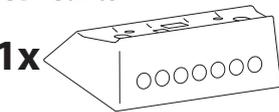
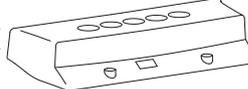
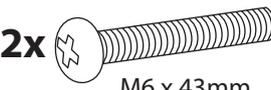
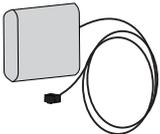
To Minimize Lift Tension

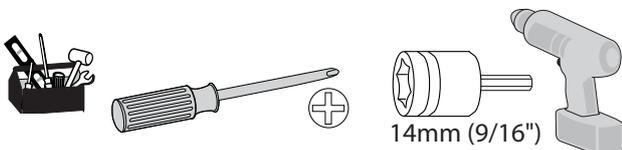
1. Lower worksurface to lowest position.
2. Turn adjustment nut at top of riser counterclockwise until it stops
(Adjustment may require 40-60 revolutions).

Failure to heed this warning may result in serious personal injury or property damage!

For More information and instructions refer to product guide at <http://4support.ergotron.com> or contact Ergotron Customer Care at 1-800-888-8458.

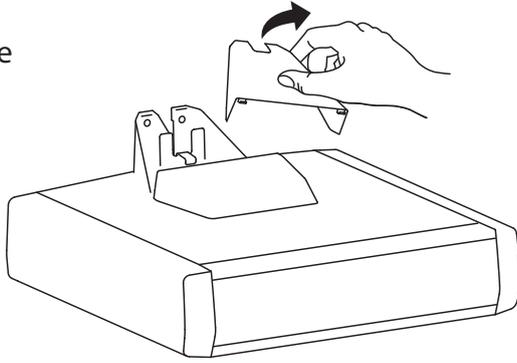
822-052

1	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>1 Drawer</p> <p>1x </p> <p>3x </p> </div> <div style="width: 10%; text-align: center; font-size: 2em;">or</div> <div style="width: 45%;"> <p>3 Drawers</p> <p>1x </p> <p>9x </p> </div> </div>
2	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>LCD Carts</p> <p>1x </p> <p>2x  M4 x 14mm</p> </div> <div style="width: 10%; text-align: center; font-size: 2em;">or</div> <div style="width: 45%;"> <p>Laptop Carts</p> <p>1x </p> <p>1x </p> <p>4x  M3 x 14mm</p> </div> </div>
3	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>1x </p> </div> <div style="width: 30%;"> <p>2x  M6 x 43mm</p> </div> <div style="width: 30%;"> <p>2x  M6 x 10mm</p> </div> <div style="width: 30%; text-align: right;"> <p>Battery Pack for Non-Powered Carts Only </p> </div> </div>



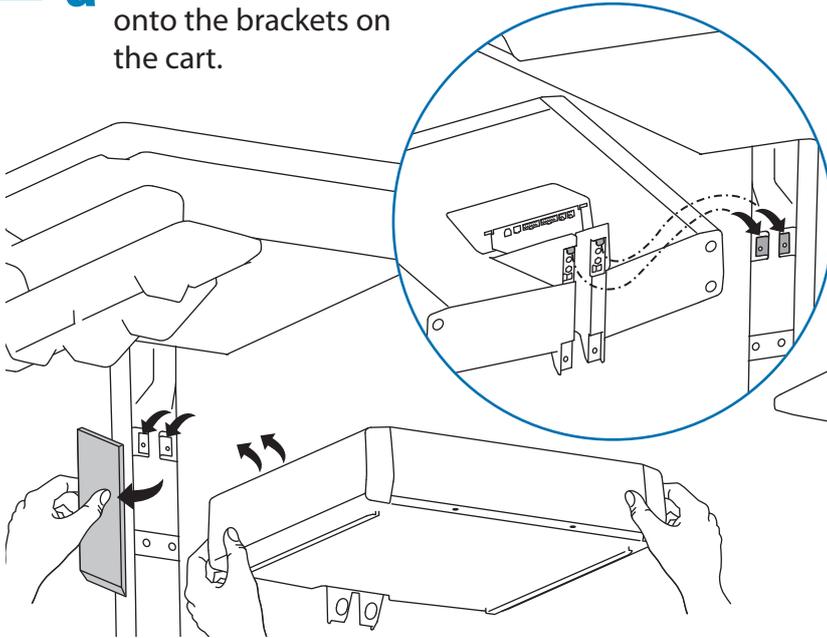
1

Remove the top cover.



2 a

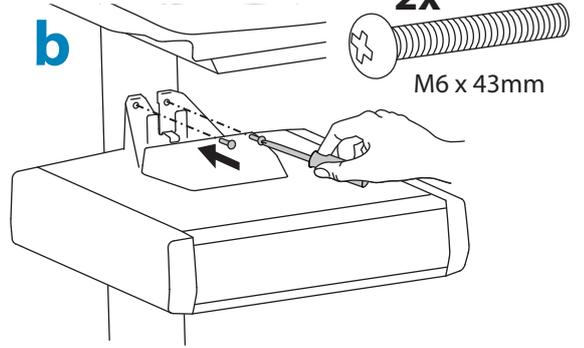
Hang the drawer tabs onto the brackets on the cart.



b

2x

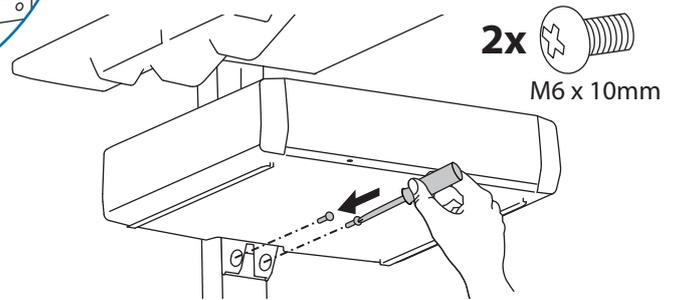
M6 x 43mm



c

2x

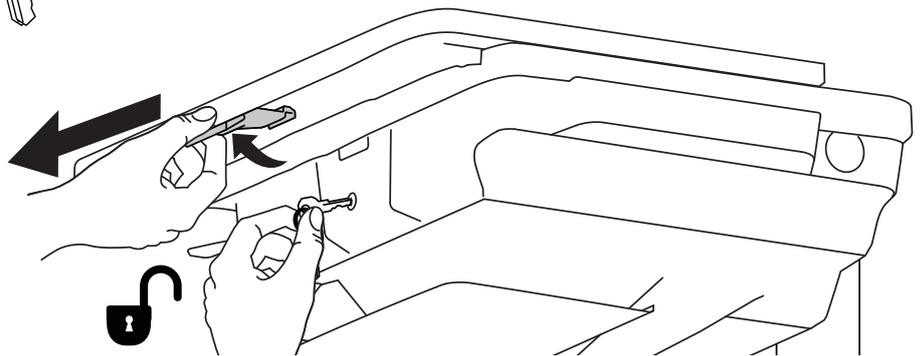
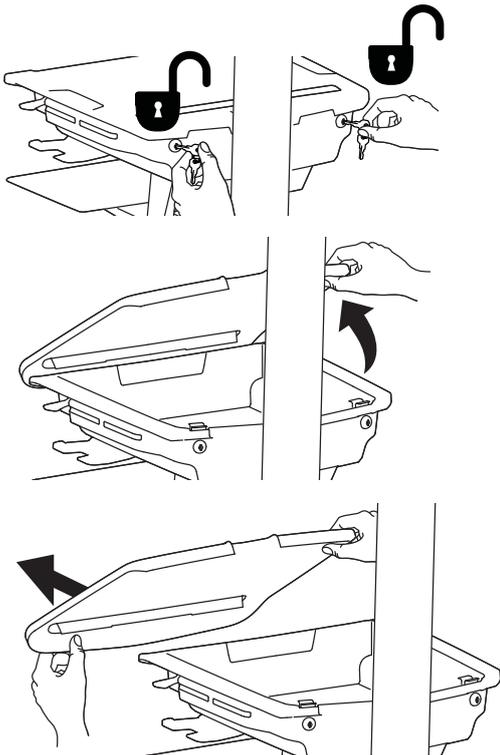
M6 x 10mm



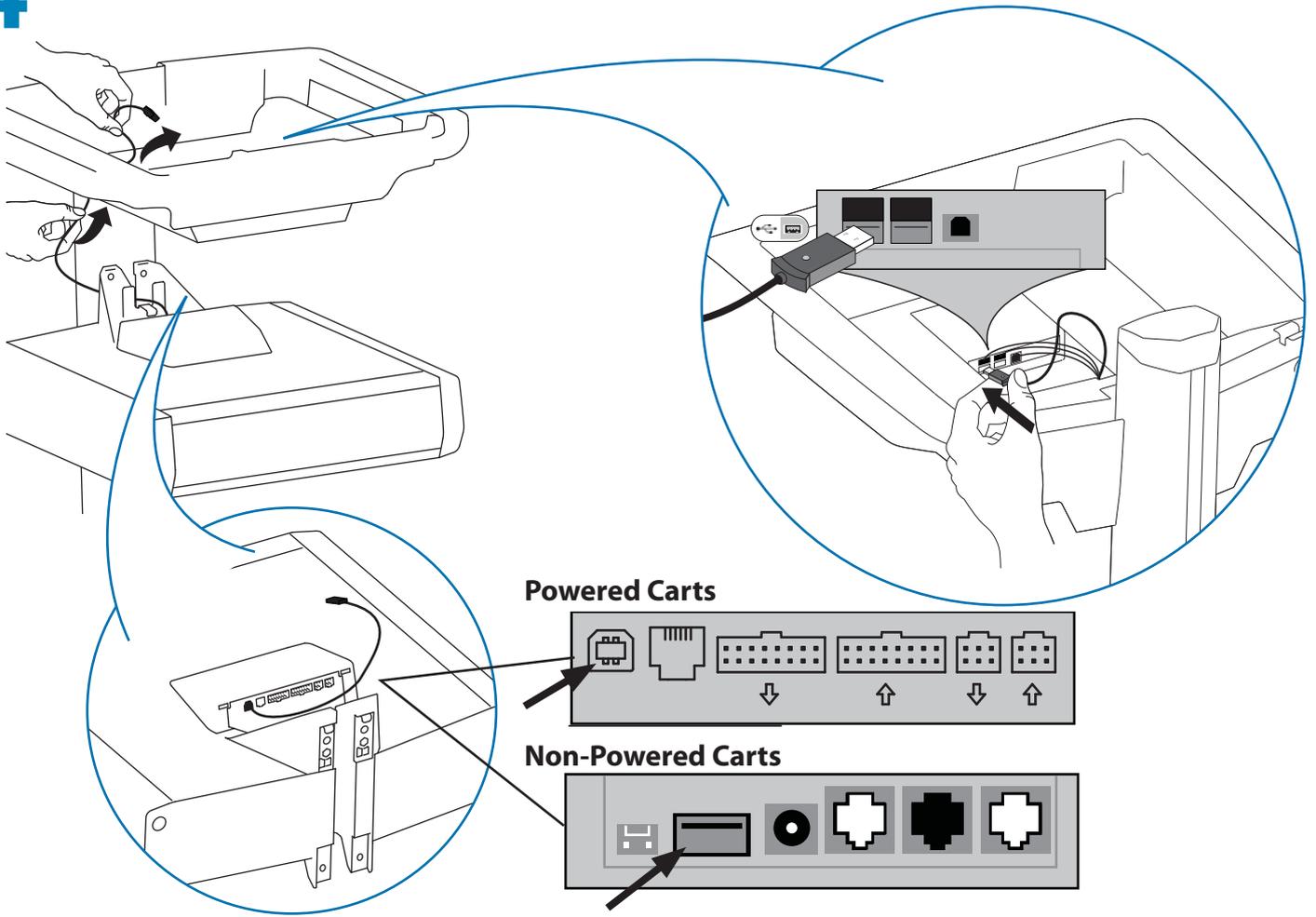
3

Open worksurface.
Laptop Carts

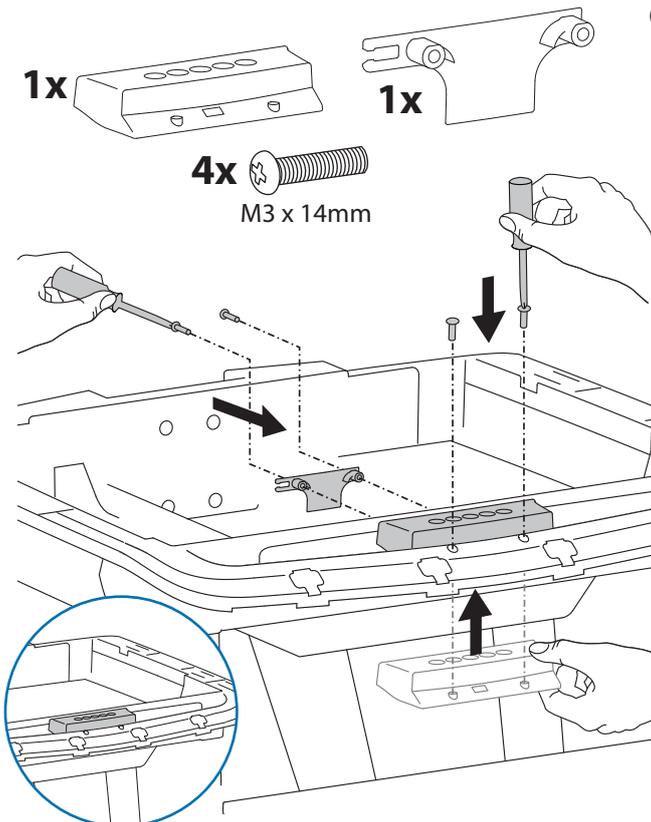
LCD Carts



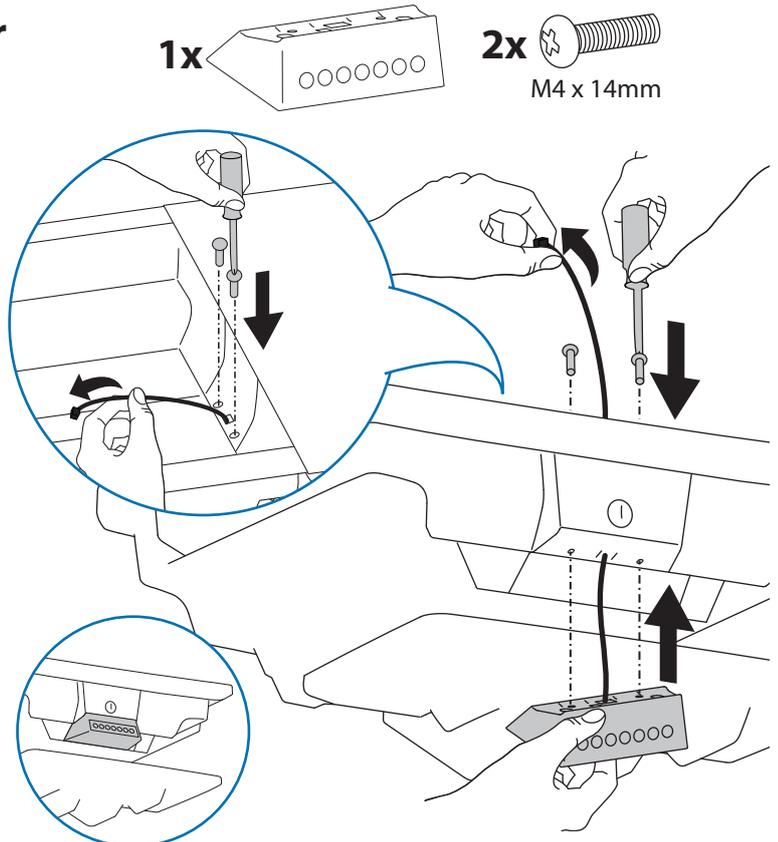
4

 Route the USB cable from the drawer controller to the USB hub located inside the cart storage area.

5

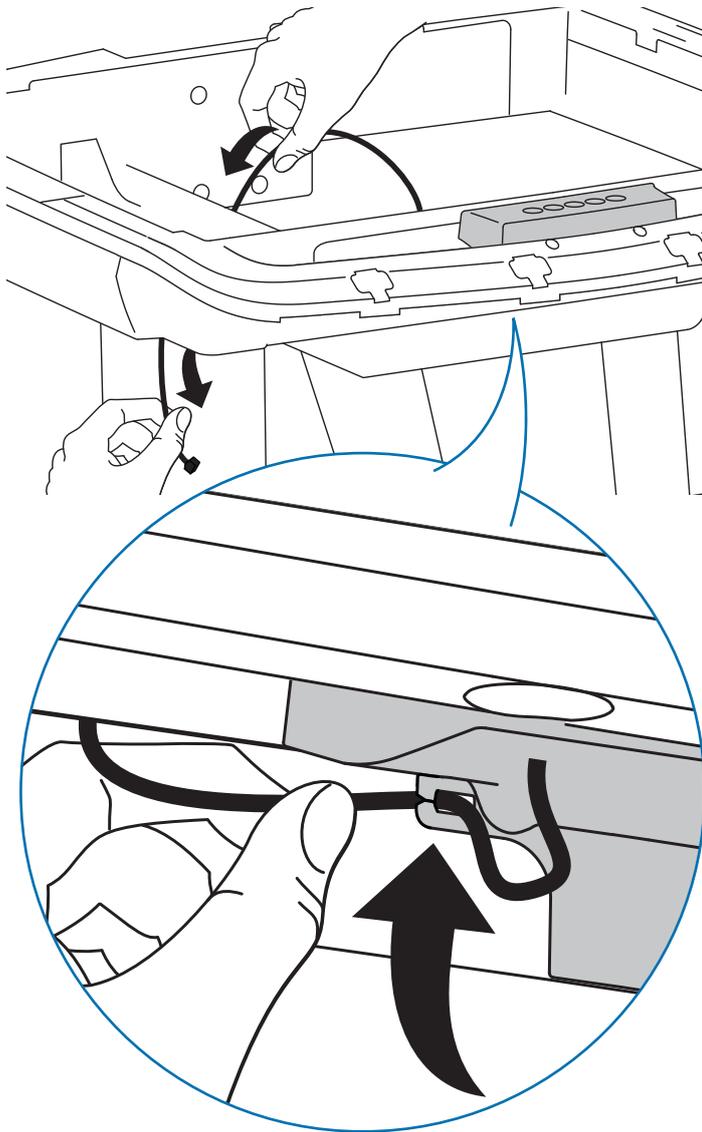
 Attach drawer keypad.
Laptop Carts

or

LCD Carts

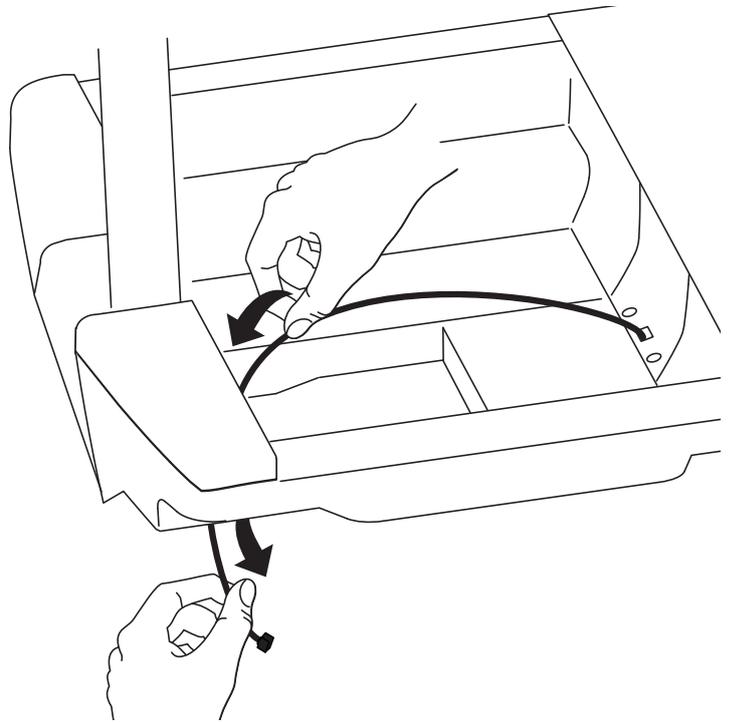
6 Route the keypad cable through the bottom of the storage area to the drawer controller.

Laptop Carts

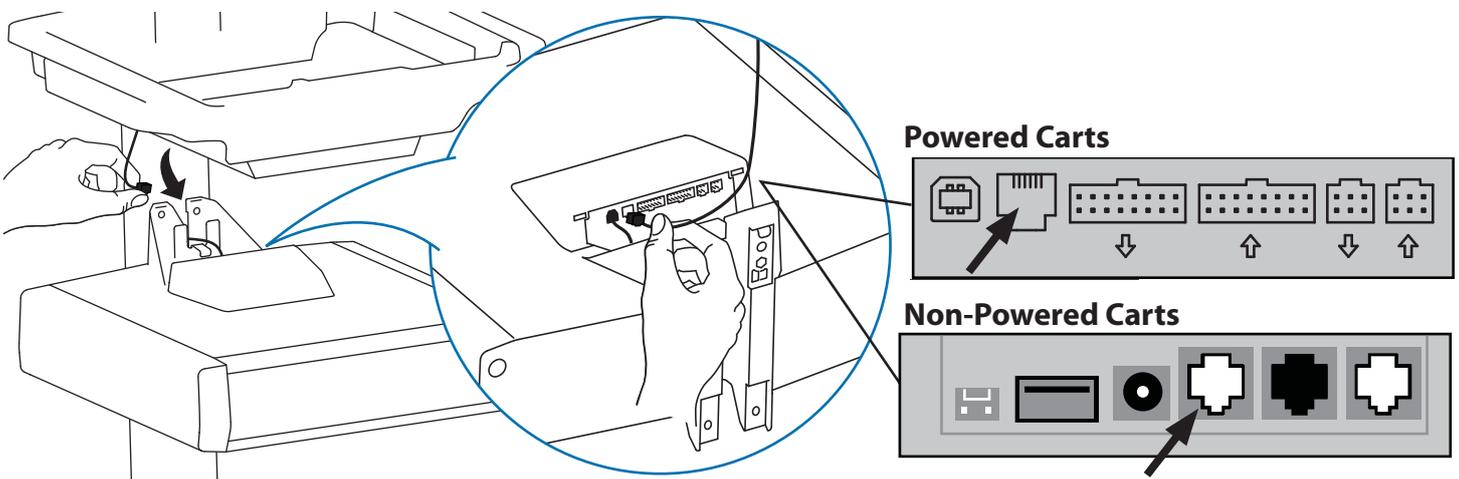


or

LCD Carts

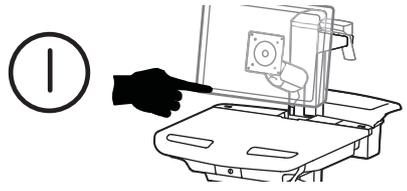


7 Plug the keypad's cable into the drawer controller.

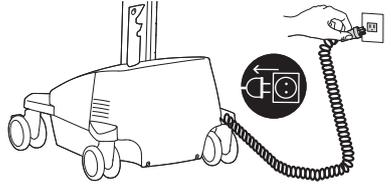


8 Route drawer power cable into base for Powered Carts Only

a Turn off all mounted equipment.



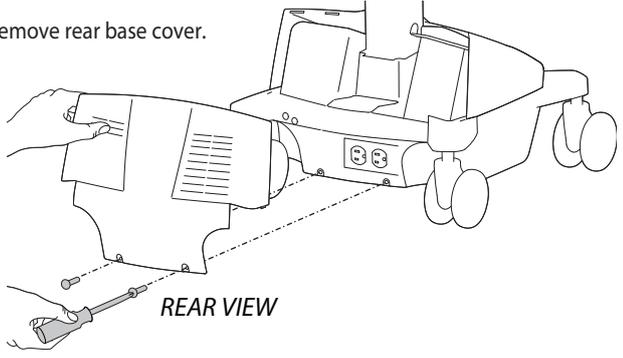
b Disconnect Power System from power source.



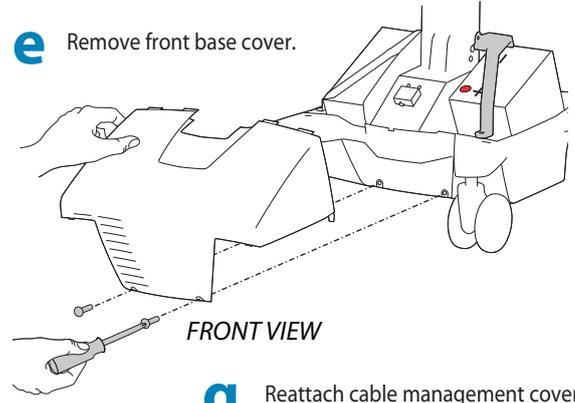
c Turn power system off by holding down the AC Outlet Power button for 1 - 3 seconds. Power light will shut off.



d Remove rear base cover.

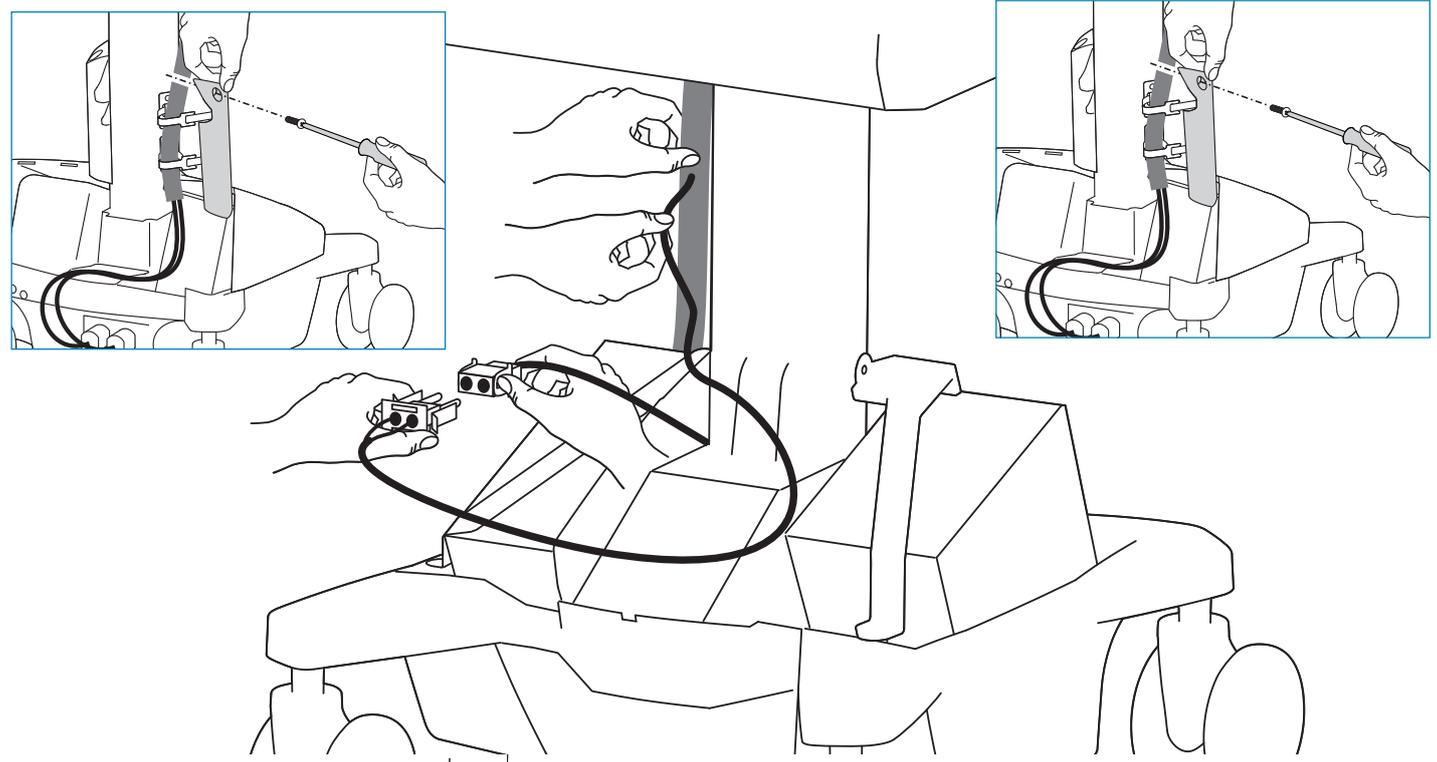


e Remove front base cover.

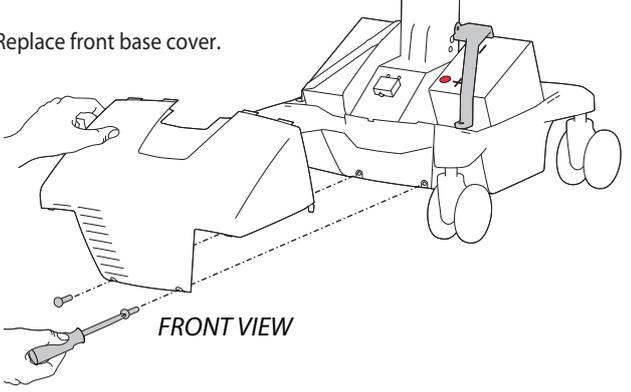


f Remove cable management cover and route drawer power cable down into base and connect to power system.

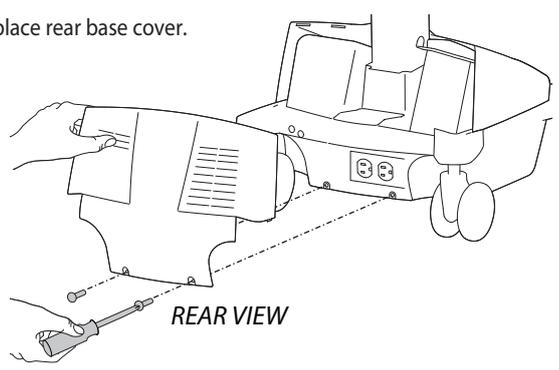
g Reattach cable management cover.



i Replace front base cover.

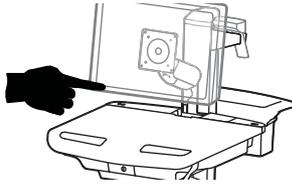


j Replace rear base cover.

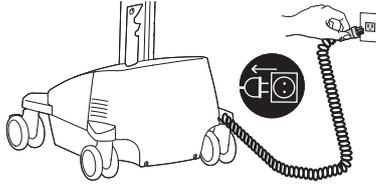


8 Route drawer power cable into base for Powered Carts Only

a Turn off all mounted equipment.

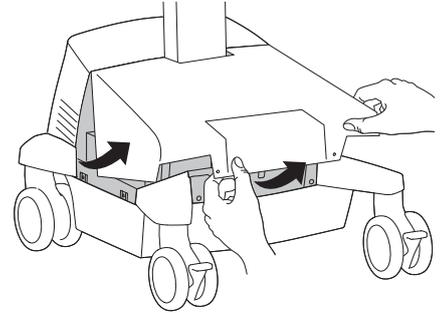
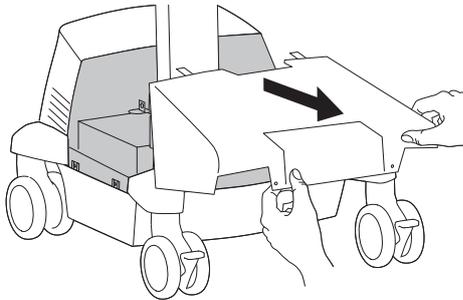
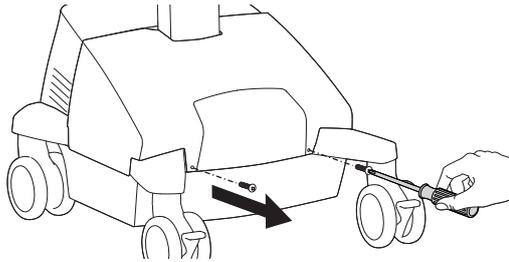


b Disconnect Power System from power source.

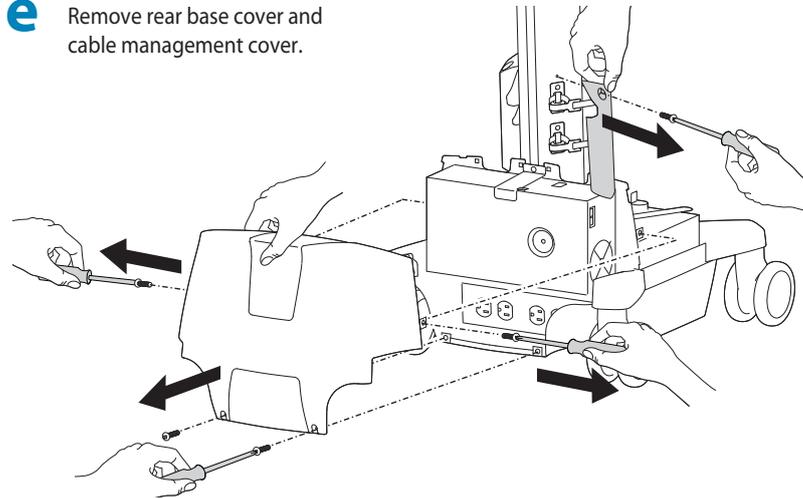


c Turn power system off by holding down the AC Outlet Power button for 1 - 3 seconds. Power light will shut off.

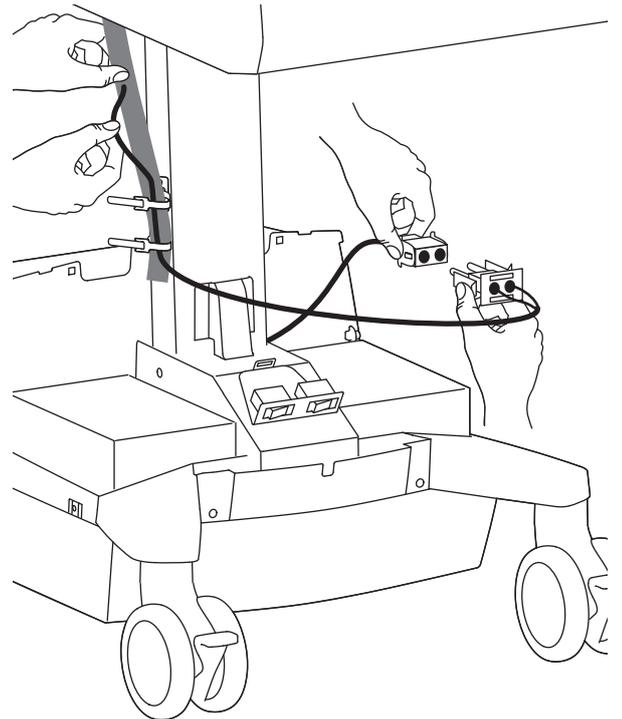
d Remove front base cover.



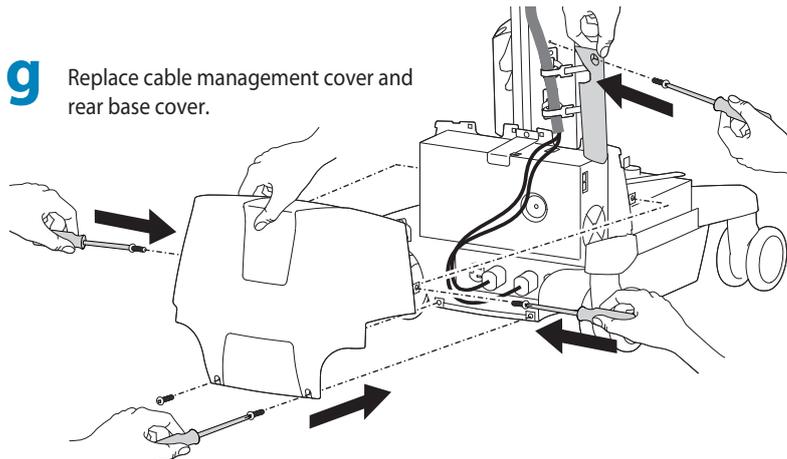
e Remove rear base cover and cable management cover.



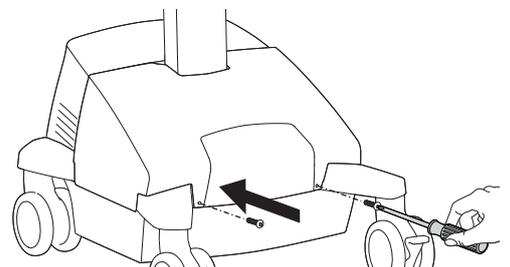
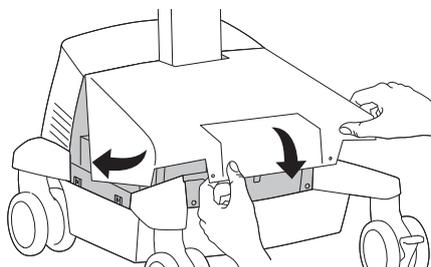
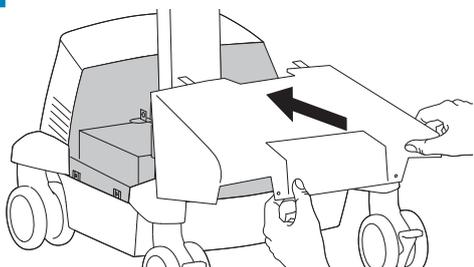
f Route drawer power cable down into base and connect to power system.



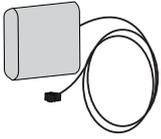
g Replace cable management cover and rear base cover.



h Replace front base cover.

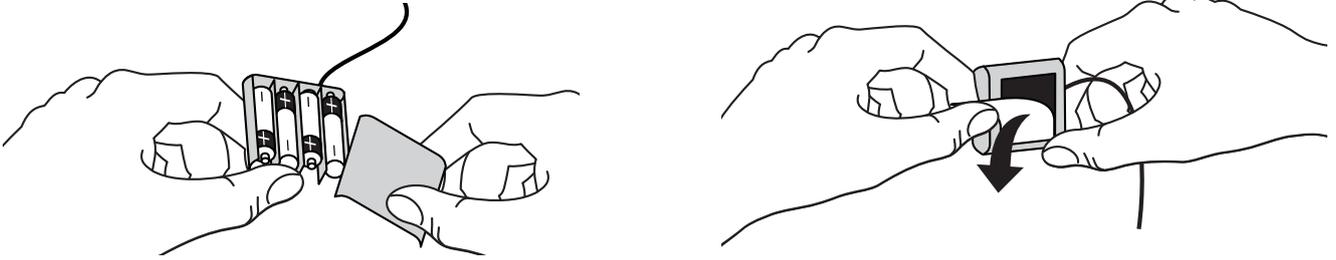


8

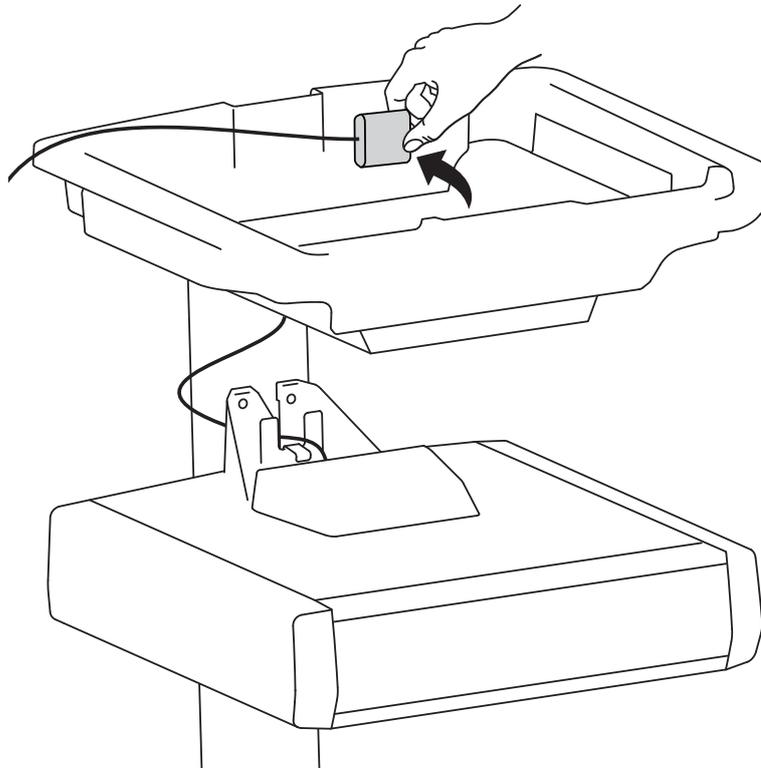


How To Attach Battery Pack for Non-Powered Carts Only

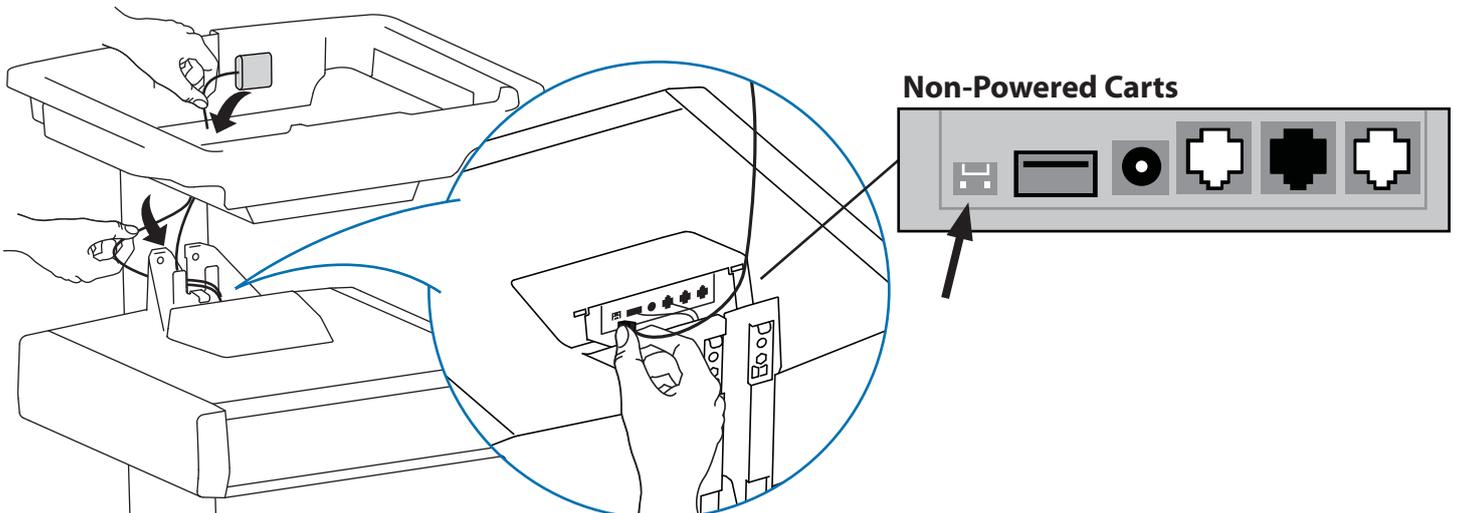
a Make sure all 4 batteries are in the drawer battery pack, then peel off the adhesive backing.



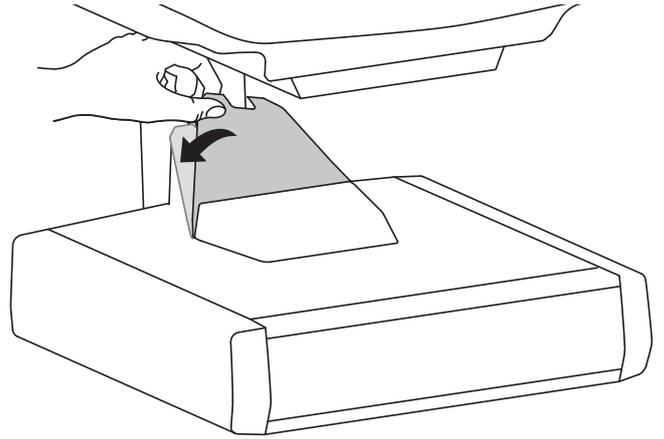
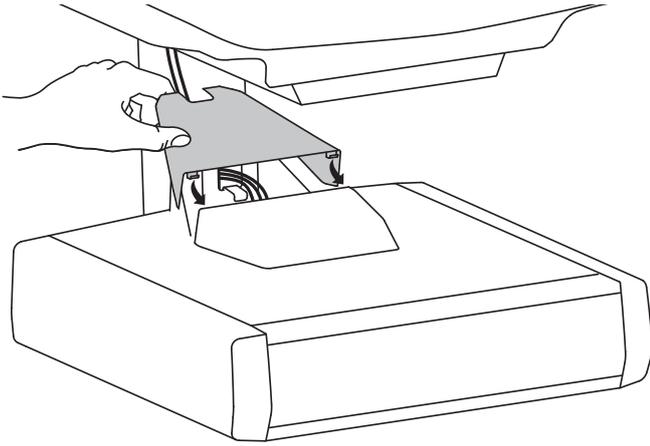
b Attach battery pack to the back of the storage area.



c Route cable down through the bottom of the storage area and plug into the drawer controller.

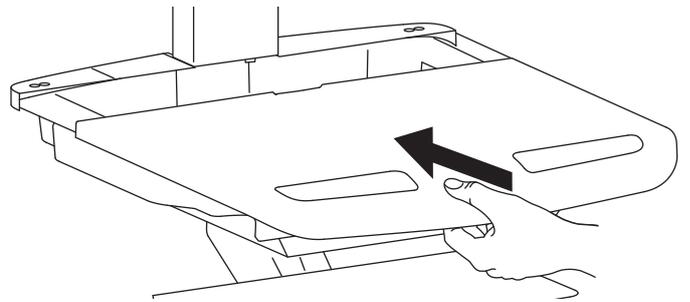
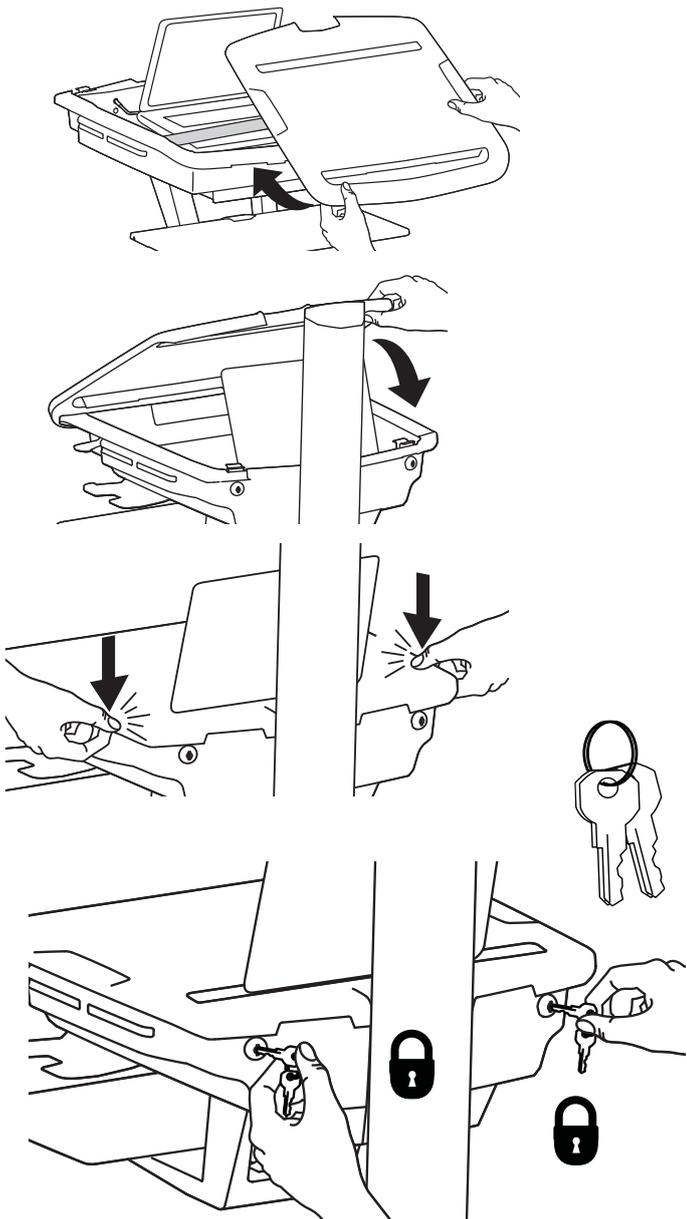


9 Replace top cover on drawer.



10 Replace worksurface.
Laptop Carts

OR **LCD Carts**

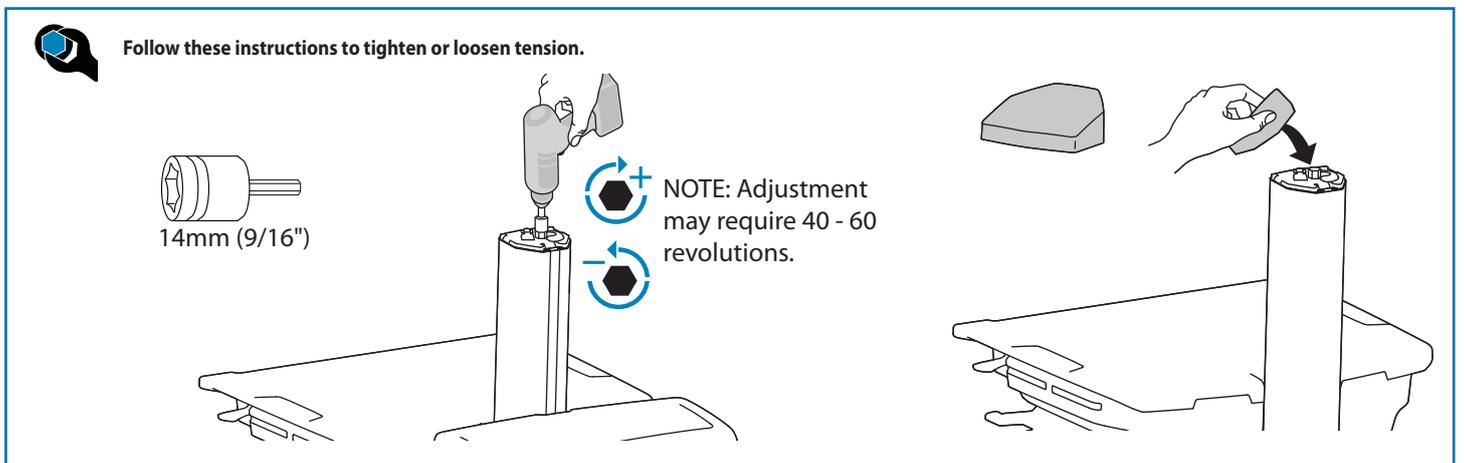
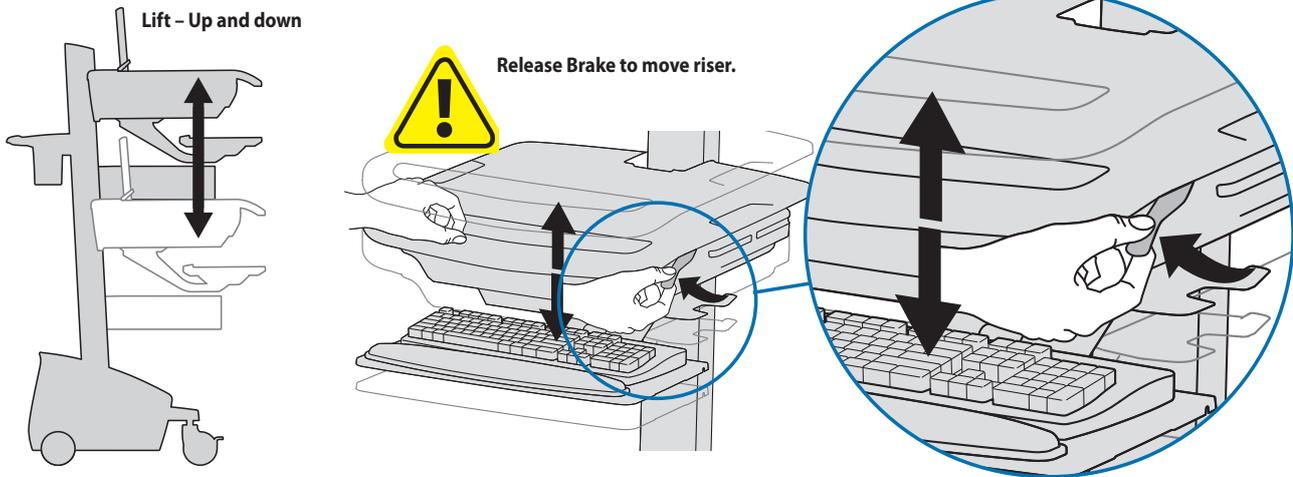


11 Adjustment

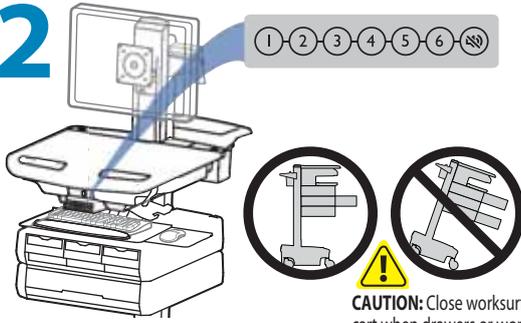


It is important that you adjust this product according to the weight of the mounted equipment as described in the following steps. Any time equipment is added or removed from this product, resulting in a change in the weight of the mounted load, you should repeat these adjustment steps to ensure safe and optimum operation.

Adjustments should move smoothly and easily through the full range of motion and stay where you set it. If adjustments are difficult and do not stay in the desired position, follow the instructions to loosen or tighten the tension to create a smooth, easy adjustment motion. Depending on your product and the adjustment, it may take several turns to notice a difference.



12

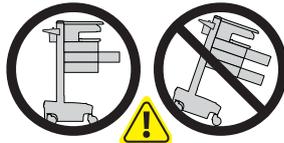


NOTE: User should change Master Personal Identification Number (PIN) upon receipt of cart.



Lost Master PIN
Contact Ergotron Customer Care for instructions.

Ensure that the main power system batteries are installed and functioning. The power does not need to be turned on at the power system user interface.



CAUTION: Close worksurface before opening drawers. Open only one drawer at a time. Do not push cart when drawers or worksurface are open. Failure to follow these instructions may cause the cart to be unstable.

Set-up Master PIN for the First Time (Default Master PIN: 12345)

Contact Ergotron Customer Care for instructions if Master PIN is lost.

1. Enter Master PIN (All numbers associated with available drawers will light).
2. Simultaneously press 3 and 5 (Numbers 3 and 5 will light green).
3. Simultaneously press 3 and 5 again (Numbers 3 and 5 will flash green).
4. Simultaneously press 3 and 5 a third time (All numbers will light green). You have 5 seconds to enter the new Master PIN.
5. Input new 5 digit Master PIN (All numbers will flash green).
6. Wait 5 seconds for system to exit program mode (All numbers will flash green several times).

Programming User PINs

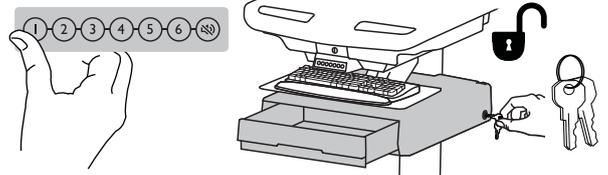
1. Enter Master PIN (All numbers associated with available drawers will light).
2. Simultaneously press 4 and 6 (Numbers 4 and 6 will light green).
3. Simultaneously press 4 and 6 again (Numbers 4 and 6 will flash green).
4. Simultaneously press 4 and 6 a third time (All numbers will light green). You have 10 seconds to enter a new User PIN.
5. Input new 5 digit User PIN (All numbers will flash green). You can continue to enter 5 digit User PINs until finished.

After sitting idle for 10 seconds, system will exit program mode (All numbers will flash green several times).

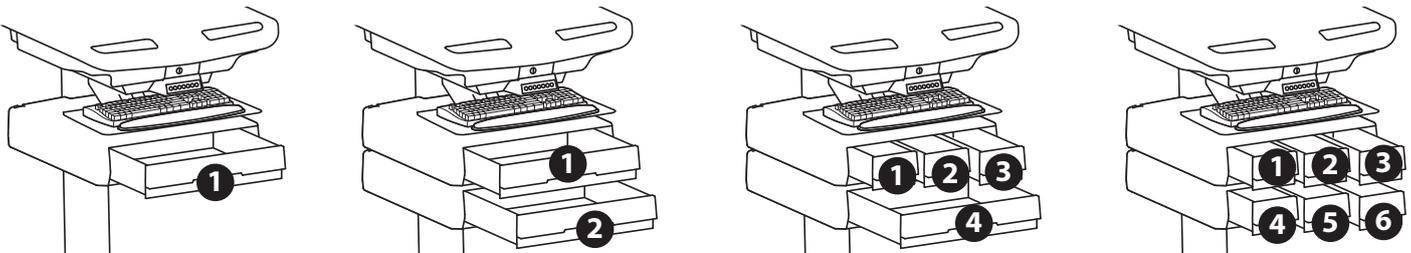
NOTE: System will hold up to 100 User PINs. Once 100 User PINs storage is exceeded, the oldest User PIN will be overwritten by the next User PIN programmed.

Unlock Drawer (3 methods):

- Enter Master PIN, then press desired drawer number*.
- Enter User PIN, then press desired drawer number*.
- Key - turn clockwise 1/4 turn



***Drawer Numbers:**



Lock Drawer:

- Wait 4 seconds for lock to engage automatically.

NOTE: Drawer must be fully closed to lock.

Drawer Troubleshooting

- **Key pad numbers are dark:**
 - Touch anywhere on number pad to activate back-light, (drawer remains locked until you enter valid PIN).
 - Check to make sure DC cable is connected.
- **Drawer won't open when User PIN is entered:**
 - Test system by entering Master PIN. If drawer doesn't unlock, contact Ergotron customer care for "Lost Master PIN" instructions.

Lights: Meaning

1,2,3,4,5 or 6 and Red mute button

Flashing and alarm sounding: Drawer is open longer than 20 seconds. Mute button can be pressed to mute alarm. System will not function until drawer is shut and locked. The number corresponding to the open drawer will Flash Red on the keypad.

All available drawer numbers

Flashing Green: Waiting for drawer selection (see **Unlock Drawer**)

All available drawer numbers

Flashing Red: Firmware upgrade is happening

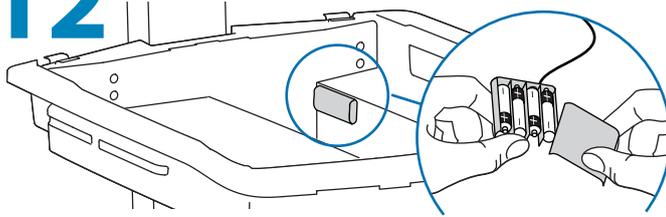
All flash once: New code accepted.

All flash three times: Exiting program mode.

Non-Powered Carts

12

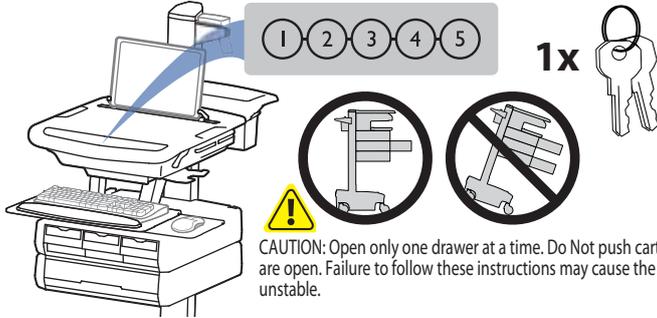
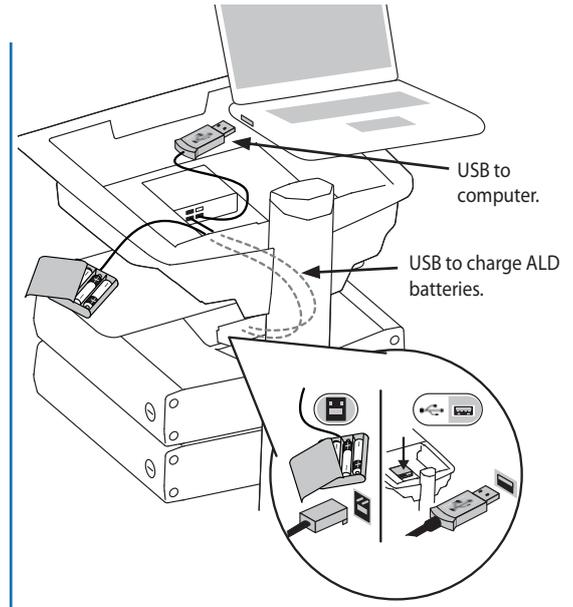
AutoLock Drawer Battery Pack



4x
AA
Rechargeable
Nickel Metal
Hydride

CAUTION! Only use rechargeable batteries. Using non-rechargeable batteries may cause product damage.

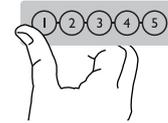
Before the Auto Lock Drawer will function, you will need to charge the ALD batteries for at least 1 or 2 hours. To charge ALD batteries computer needs to be powered on and connected to the USB hub.



CAUTION: Open only one drawer at a time. Do Not push cart when drawers are open. Failure to follow these instructions may cause the cart to be unstable.

Programming New PIN (Default Master PIN: 12345)

- 1 Enter Master PIN, then press 1.
- 2 Numbers 3 and 5 on the Keypad will start flashing, indicating the Master PIN has been accepted.
- 3 Simultaneously press 3 and 5 while they are flashing.
- 4 All the numbers will light (you have 3 seconds to enter a PIN).
- 5 Enter a new PIN—any sequence of 5 numbers. (The first PIN programmed is the new Master PIN.)
- 6 When the PIN is accepted, all of the LEDs will flash once in acknowledgement (you have 3 seconds to enter the next PIN).
- 7 You can then proceed to program up to 11 PINs by repeating steps 5 and 6.
- 8 When finished entering new PINs, system will exit program mode after 3 seconds with a series of LED flashes.

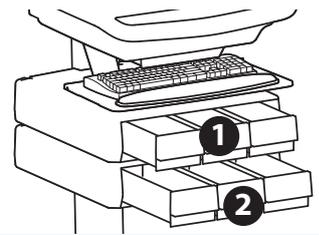
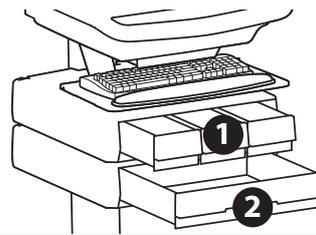
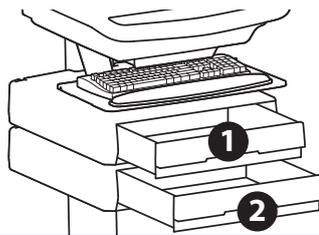
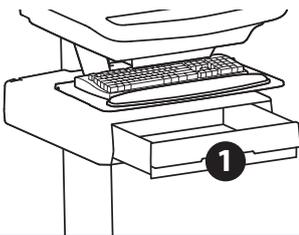


NOTE: User should change Master PIN upon receipt of cart.

Unlock Drawer (3 methods):

- Enter Master PIN, then press desired drawer number*.
- Enter User PIN, then press desired drawer number*.
- Key - turn clockwise 1/4 turn

*Drawer Numbers:



Lock Drawer (2 methods):

- Wait 4 seconds for drawer to lock automatically
- Press 1 and 2 on number pad simultaneously

Erase All Personal PINs (cannot erase only one PIN or Master PIN):

- 1 Enter Master PIN, then press 1.
- 2 Press 3 and 5 simultaneously (while blinking).
- 3 Press 1 and 2 simultaneously.

Lost Master PIN

Contact Ergotron Customer Care for instructions.

Drawer Troubleshooting

- Key pad numbers are dark
 - Touch anywhere on number pad to activate back-light, (drawer remains locked until you enter valid PIN)
 - Check to make sure battery pack is connected.
- PIN is accepted but drawer does not open
 - Make sure drawer is fully closed before entering PIN.
- Drawer won't open when User PIN is entered
 - Test system by entering Master PIN. If drawer doesn't unlock, contact Ergotron customer care for "Lost Master PIN" instructions.

Flashing LED: Meaning

- 1:** Drawer is open
- 1 & 2:** Waiting for drawer selection (see **Unlock Drawer**)
- 3 & 5:** Unit is ready to program master or user PINs (see **Programming New PIN**)
- 5:** Drawer is unlocked
- All:** New PIN accepted



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