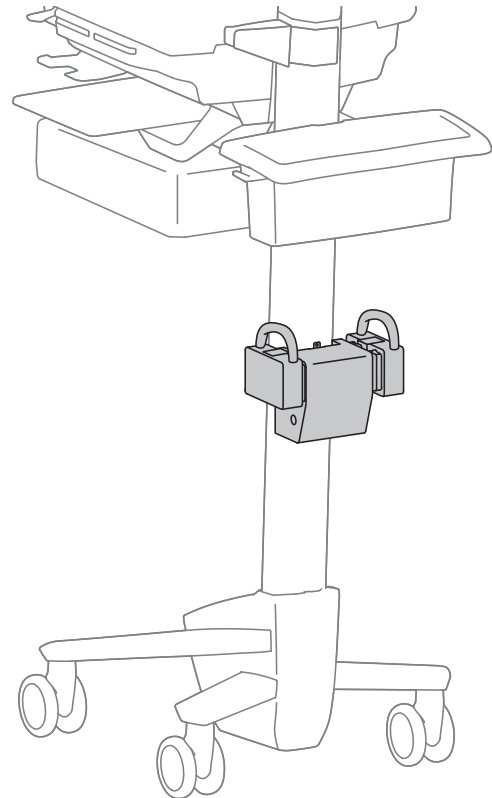
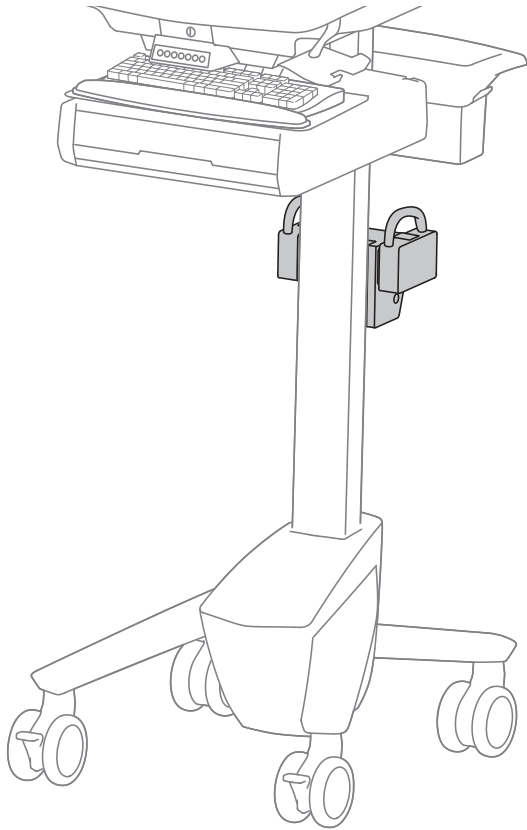


StyleView Hot Swap Power system

120Wh Li-Ion battery



The StyleView Hot Swap Power System is intended to provide DC power to support DC powered computer equipment.

For the latest User Installation Guide please visit: 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

Touchboards

205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

Safety

- Never remove both batteries from the docking station at one time or power will be lost.
- The system works best when both batteries are swapped with fully charged replacements.
- When not using the battery for long periods, battery should be fully charged before storage.

! WARNING: DO NOT charge batteries with any other charger other than 97-808.

! WARNING: For low voltage recovery, battery may need to be installed on charger, wait one minute, then remove and re-install to 'wake up'.

! WARNING: When the battery has reached its learned capacity end of discharge (EOD) voltage level (12.7VDC), the LCD will begin flashing the 15 minute icon until the battery is returned to a charger. Do not over discharge batteries.

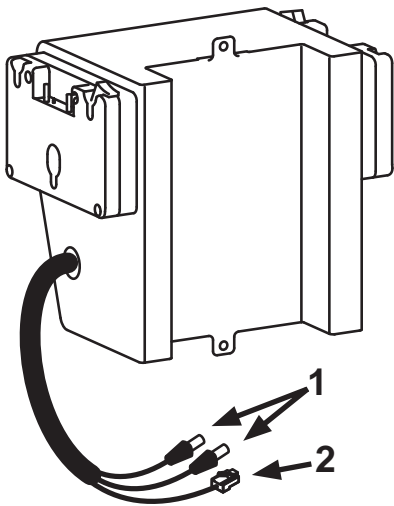
! WARNING: Keep batteries cool or at room temperature: <50° C / 120° F not to be exceeded.

! WARNING: Never attempt to open or service the battery.

! WARNING: DO NOT drop, puncture or crush battery or expose to water.

! WARNING: DO NOT use battery if physical damage is evident.

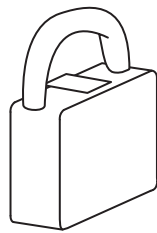
Features & Specifications



1. Two 12V DC power cables attach to DC Adapters (purchased separately)

2. Ethernet cable attaches to User Interface for battery percentage monitoring

DC power output: May require DC adapters to support customer computer equipment current and voltage levels. If AC power conversion is required, an inverter is required.



Digital read out:
Time remaining on battery
hrs
min
Analog read out:
Analog Percentage battery charge

Battery: 120 Wh Li-Ion

Capacity provided with 2 batteries is 240 Wh DC

Estimated run times based on power consumption and efficiency losses:

15 watts – 12.8 hours

20 watts – 9.6 hours

30 watts – 6.4 hours

40 watts – 4.8 hours

50 watts – 3.8 hours

60 watts* – 3.2 hours

*Average loads of 60W or higher are not recommended considering battery recharge time is greater than runtime.

Battery has sleep feature/motion detection for extended storage

Battery's user Interface Realtime® display LEDs:

80-100% = All LEDs ON

60-80% = LED's < than 80% ON

40-60% = LED's < than 60% ON

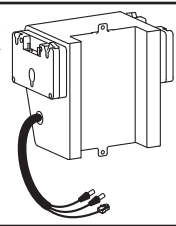
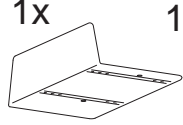
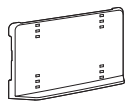


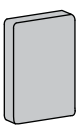




20-40% = LED's < than 40% ON

10-20% = 20% LED flashing AMBER, 10% SOLID

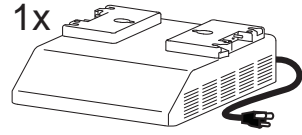
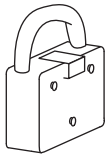
<10% = 10% LED flashing RED*

*Will also be flashing RED for up to 1 minute when a new battery is attached while it is learning the state of charge.

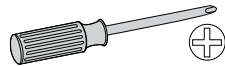
Components

	A	B	C
1	1x 	1x  1x 	2x  M5 x 10mm 2x  M5 x 10mm PENTA
2	1x  2x 	1x  M5 4x 	4x  M4 x 12mm

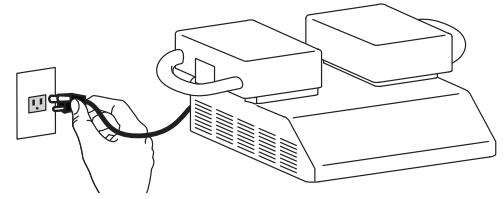
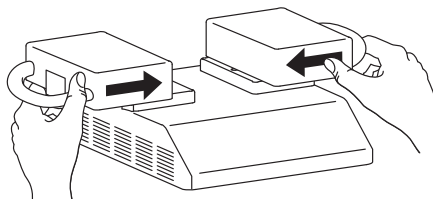
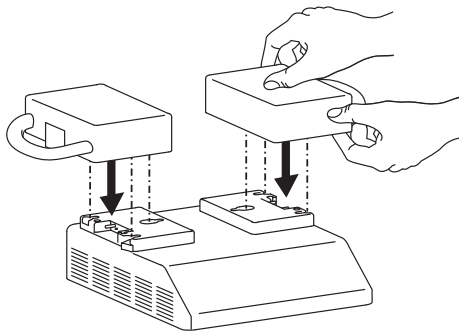
Components purchased separately

	A
1	1x 
2	2x 

Tools Needed



CHARGE BATTERIES



Nominal charge time*:

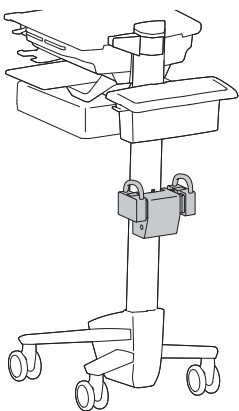
3.5 hours from 0% - 100% - Steady GREEN

3 hours from 0% - 85% - Flashing GREEN

*Charge time can vary depending on age, condition and remaining capacity of each battery at the time it is placed on the charger.

CART ATTACHMENT OPTIONS

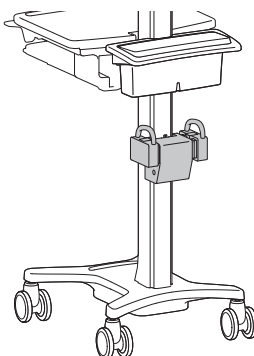
SV40/SV41 CART



CART WITH DUAL T-SLOTS ON REAR OF CART: SV31 NEO-FLEX WIDEVIEW WORKFIT C

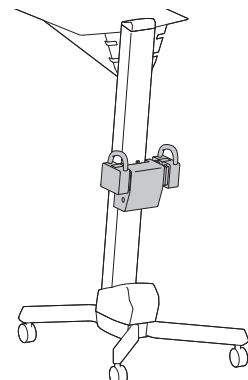
Single T-slot bracket option provided

Double T-slot bracket - sold separately

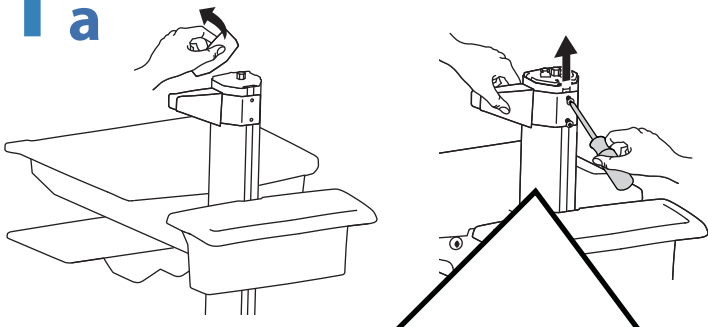


NEO-FLEX CART

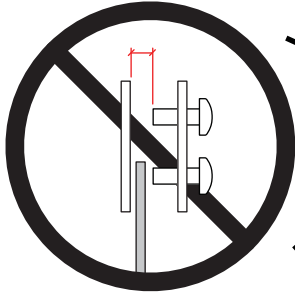
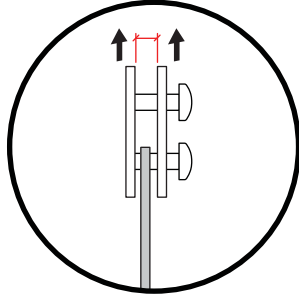
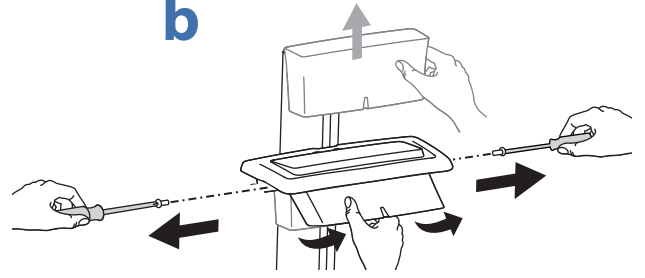
Mounting brackets sold separately



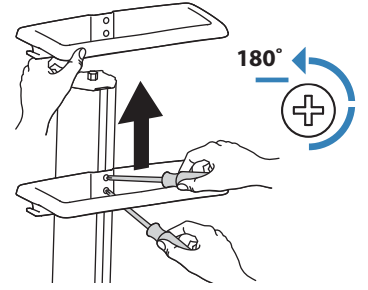
1 a



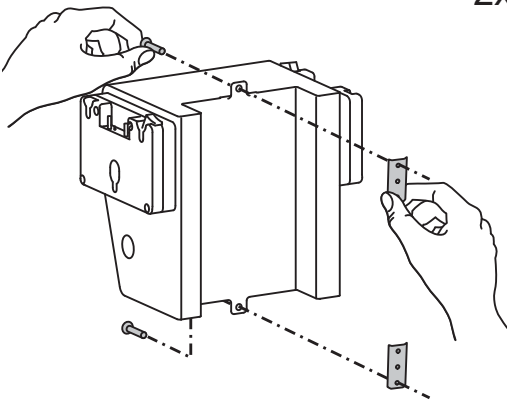
b



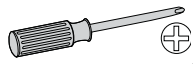
c



2

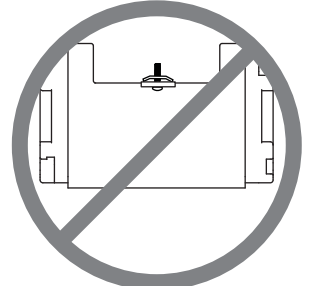
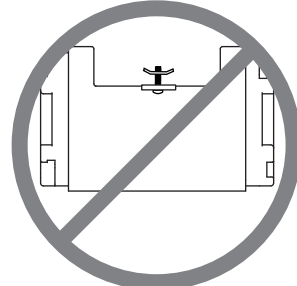
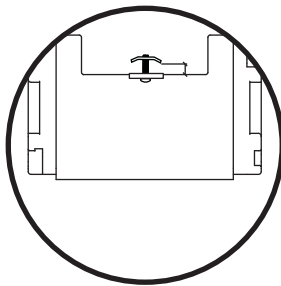


2x M5 x 10mm

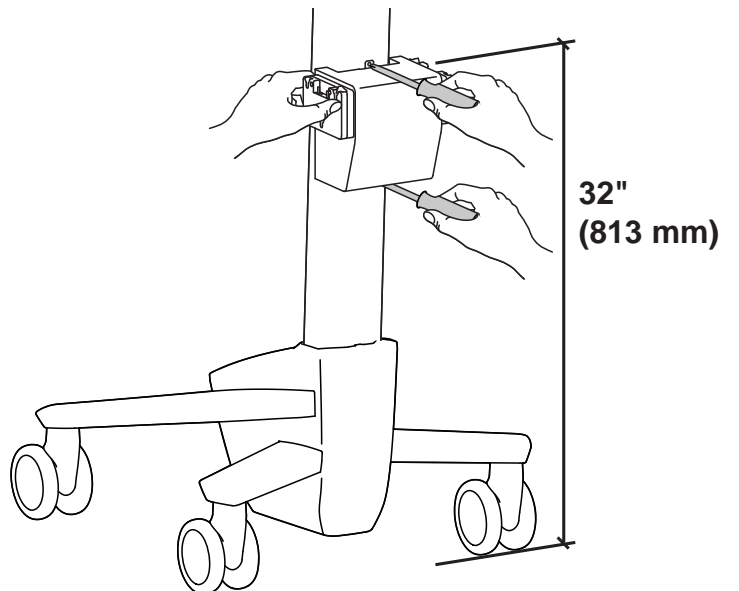
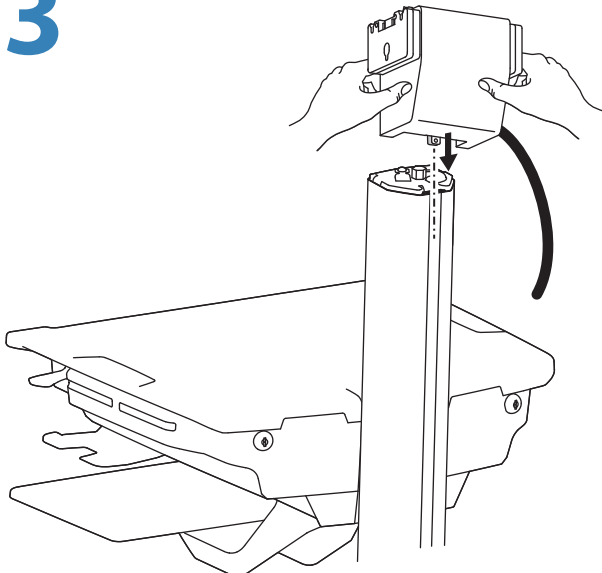


2x M5 x 10mm PENTA

M5

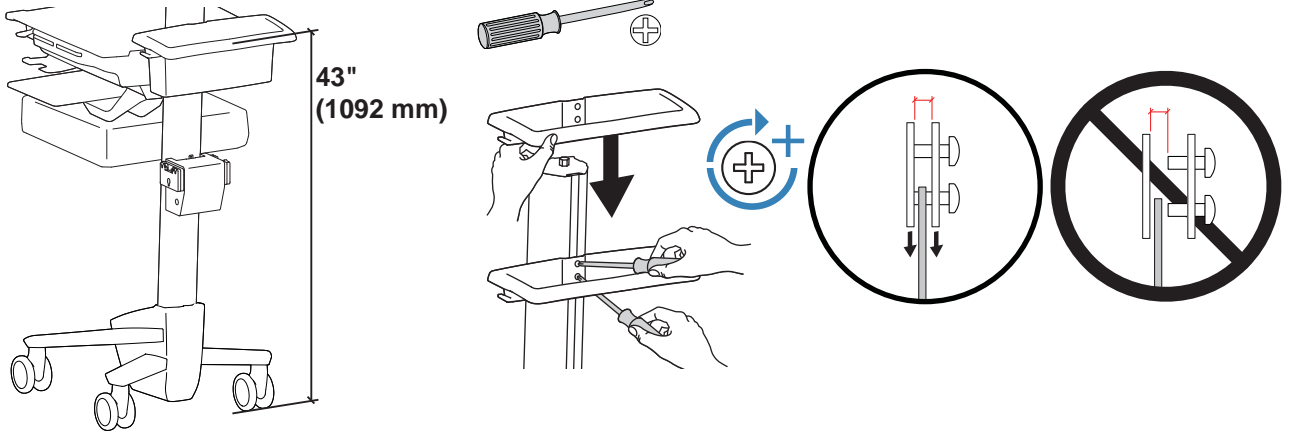


3

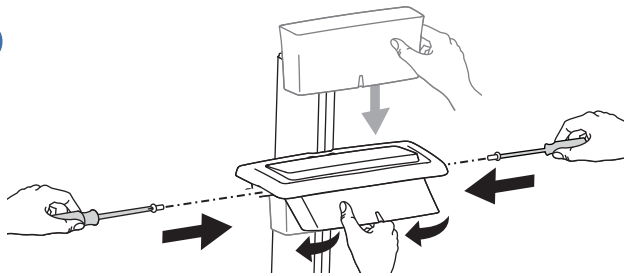


ENGLISH

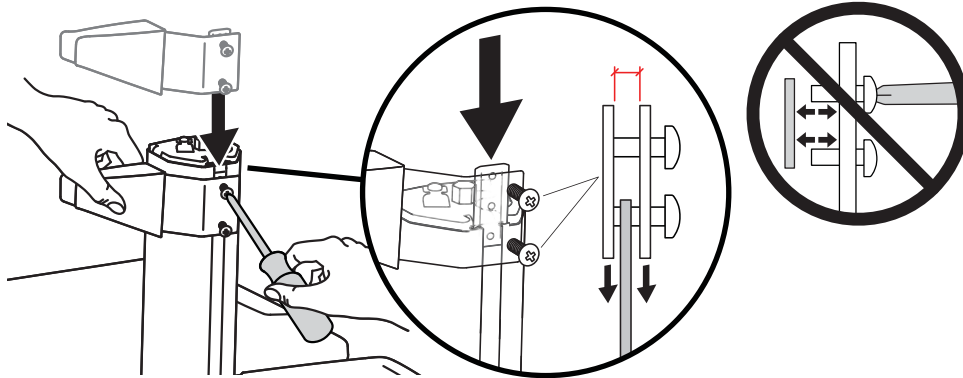
4 a



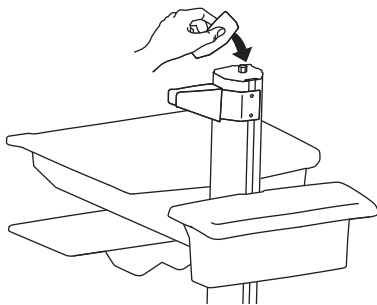
b



c

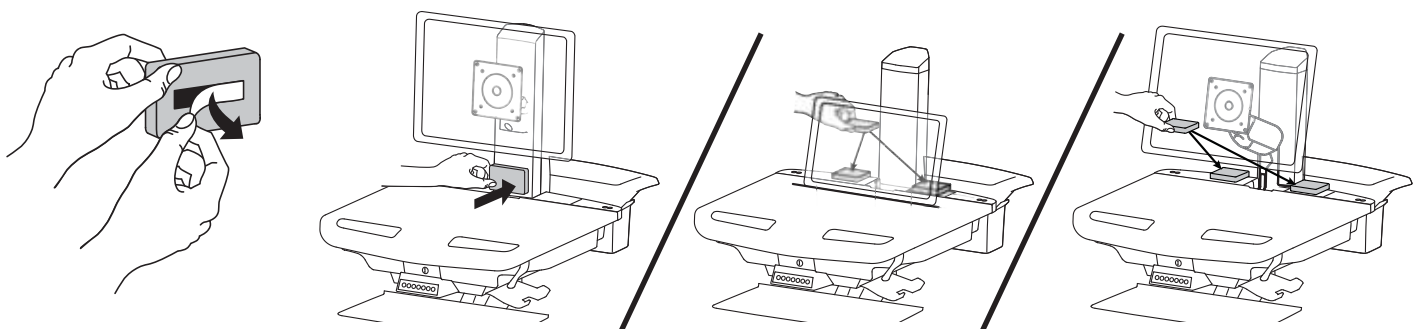


d

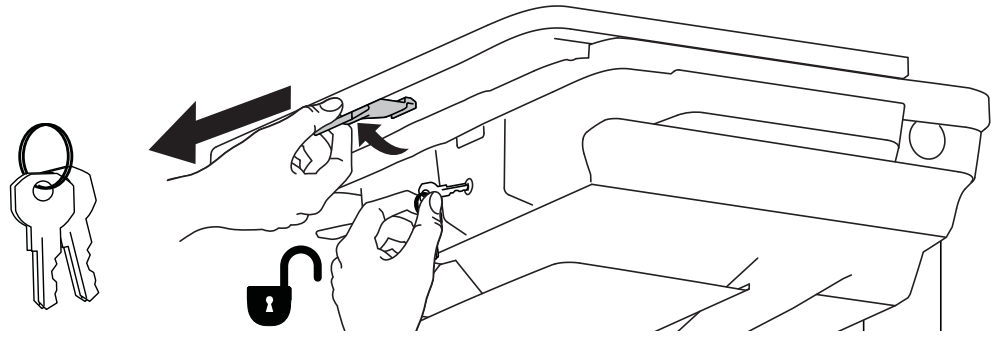


5

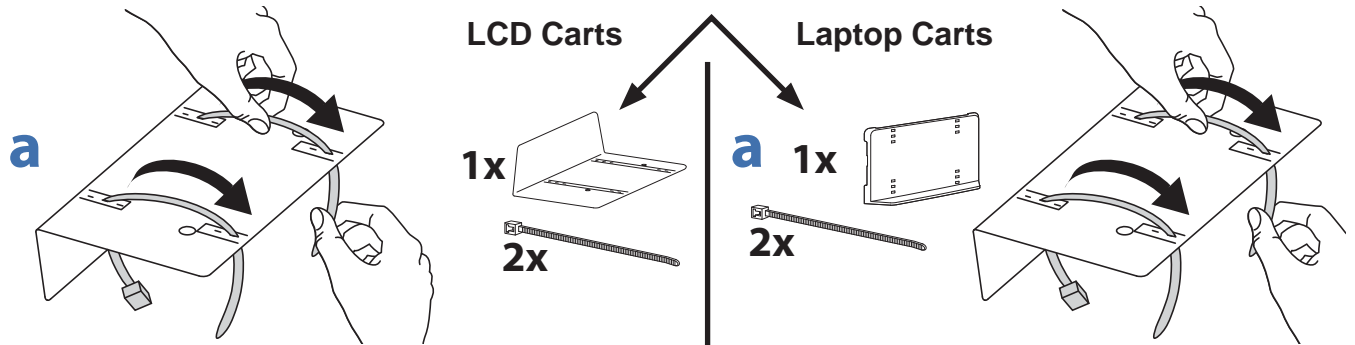
Attach user interface to worksurface as shown for each configuration.



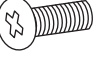
6 Open worksurface.

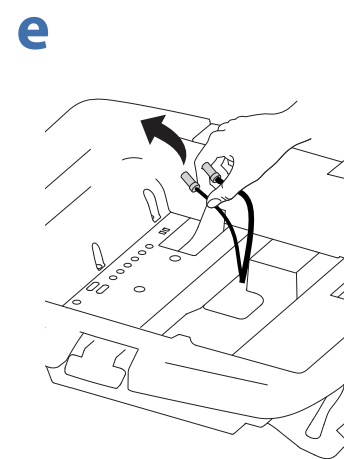
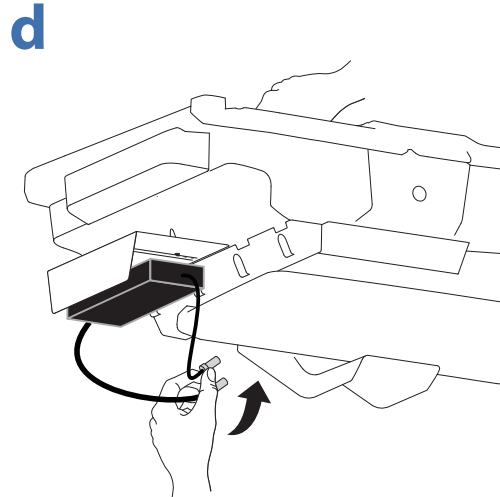
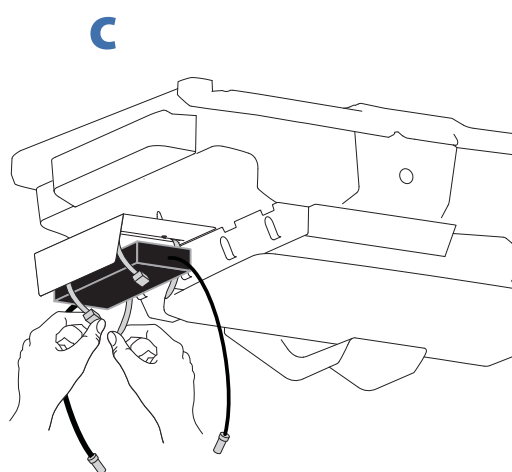
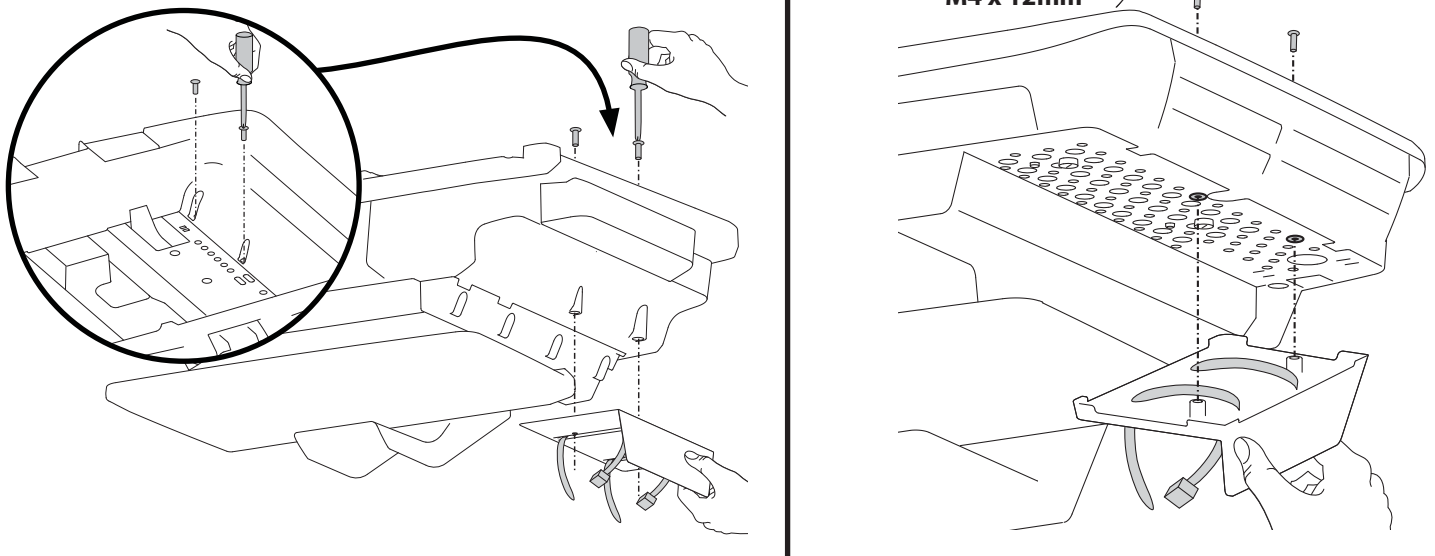


7 To increase space and improve airflow, adapters may be stored under the storage area.



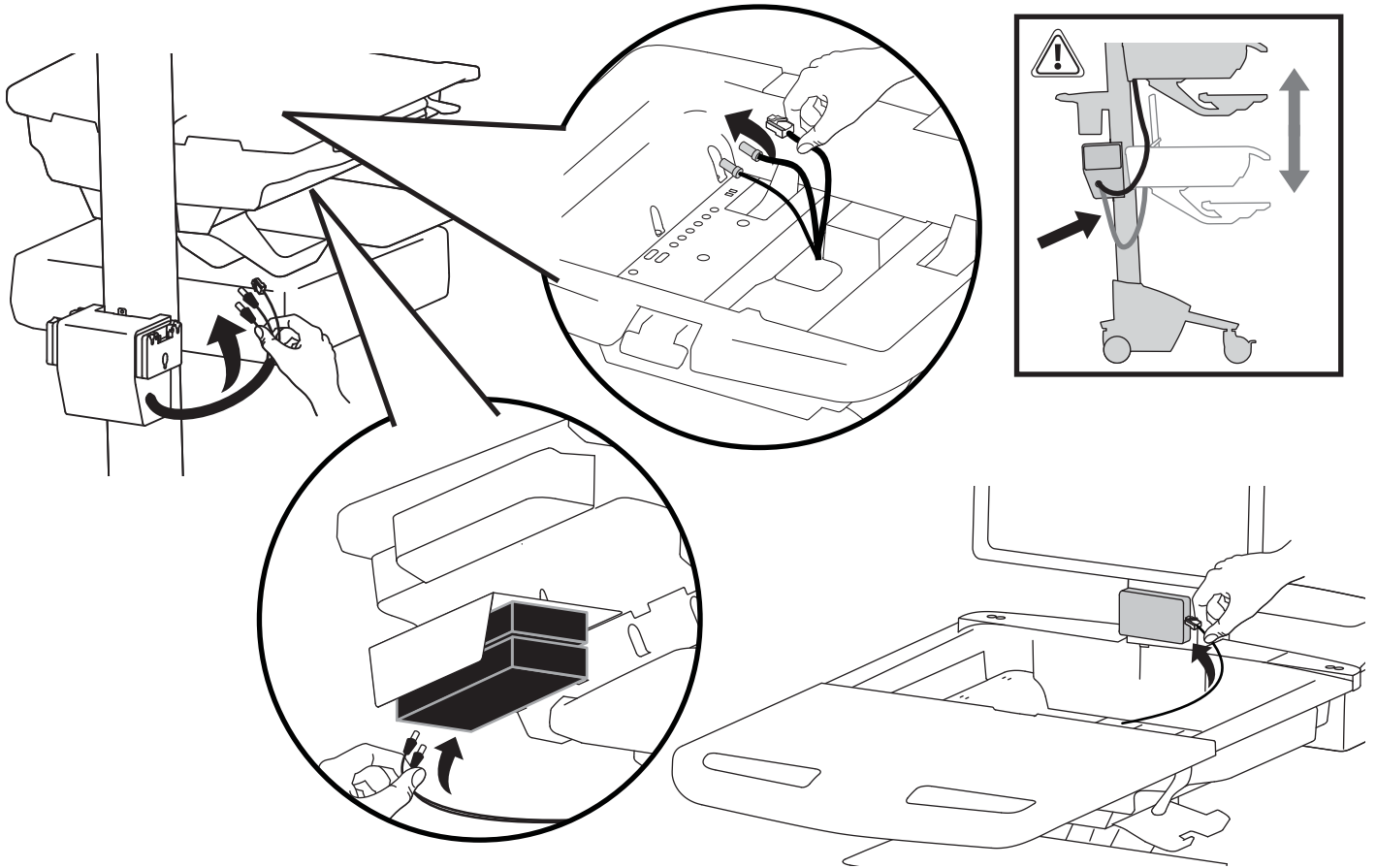
b 2x  M4 x 12mm

b 2x  M4 x 12mm

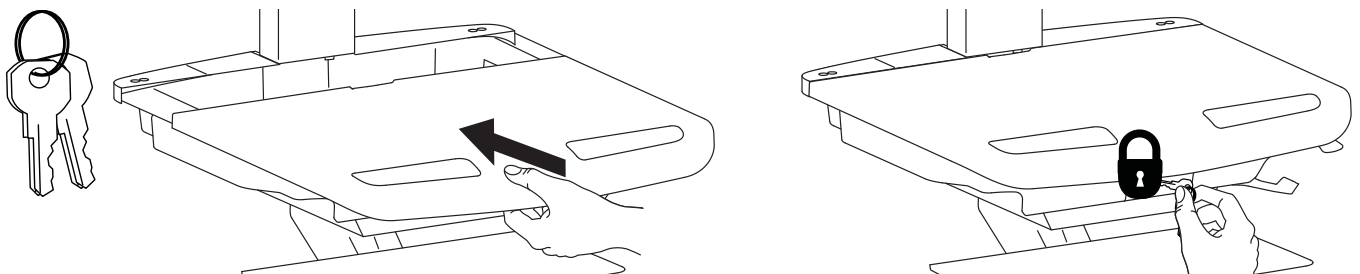


8 Route cables into storage compartment and plug Ethernet cable into user interface and power cables into DC adapters.

NOTE: Leave enough slack in cable to allow for full lift motion of cart!

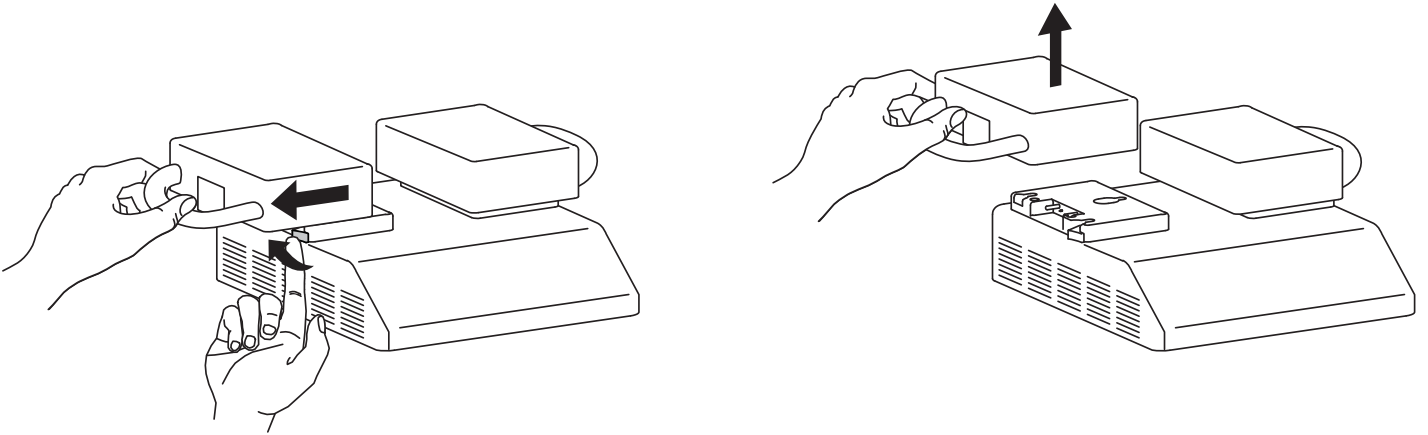


9 Close worksurface.

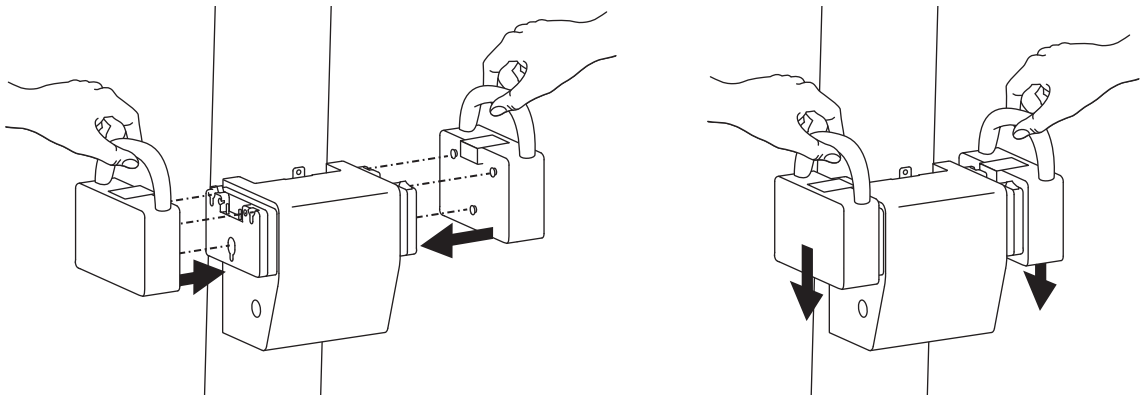


BATTERY ATTACHMENT/REMOVAL

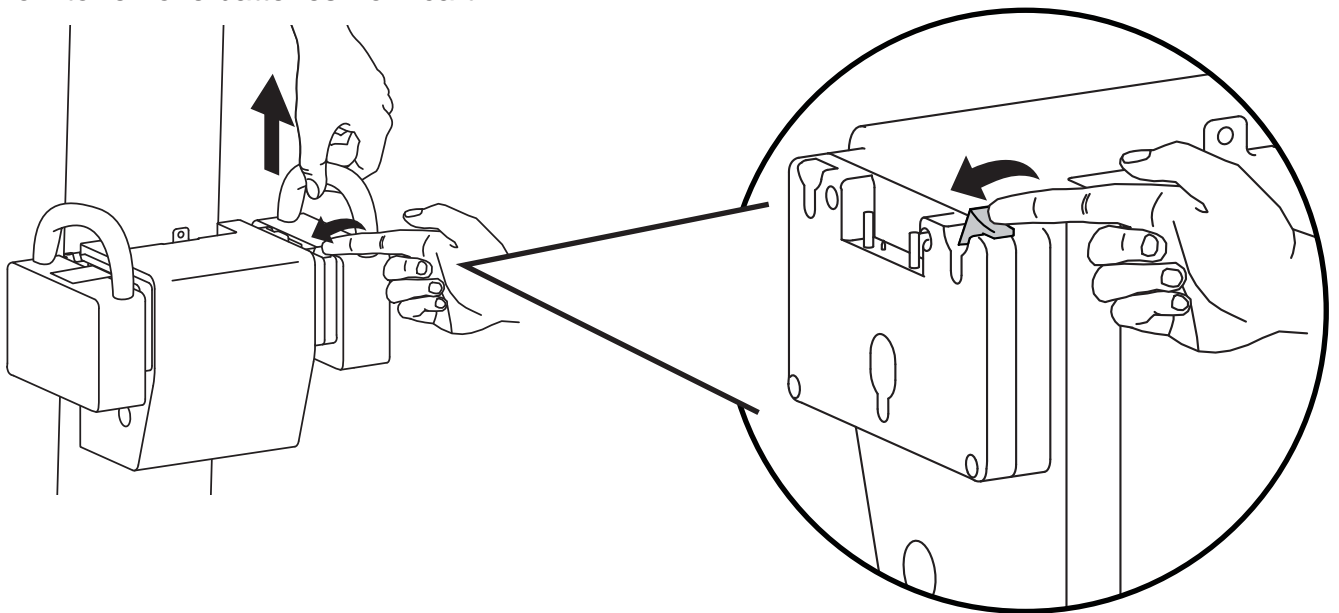
10 After batteries are fully charged, remove batteries from charger.



11 Attach batteries to cart.



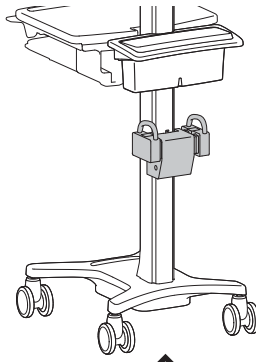
How to remove batteries from cart.



END OF INSTALLATION

CARTS WITH DUAL T-SLOTS ON REAR OF CART:

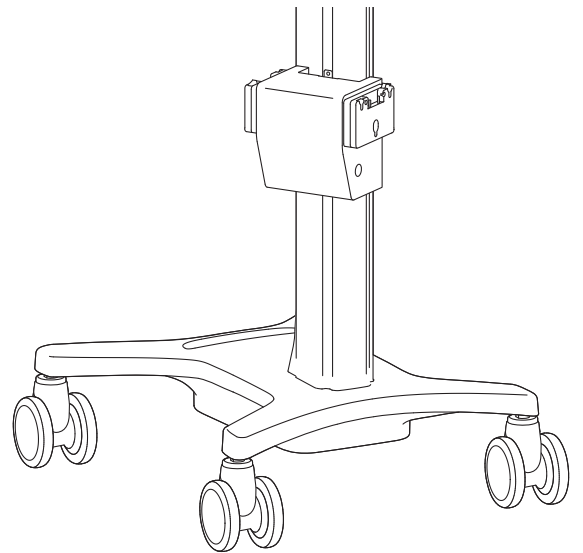
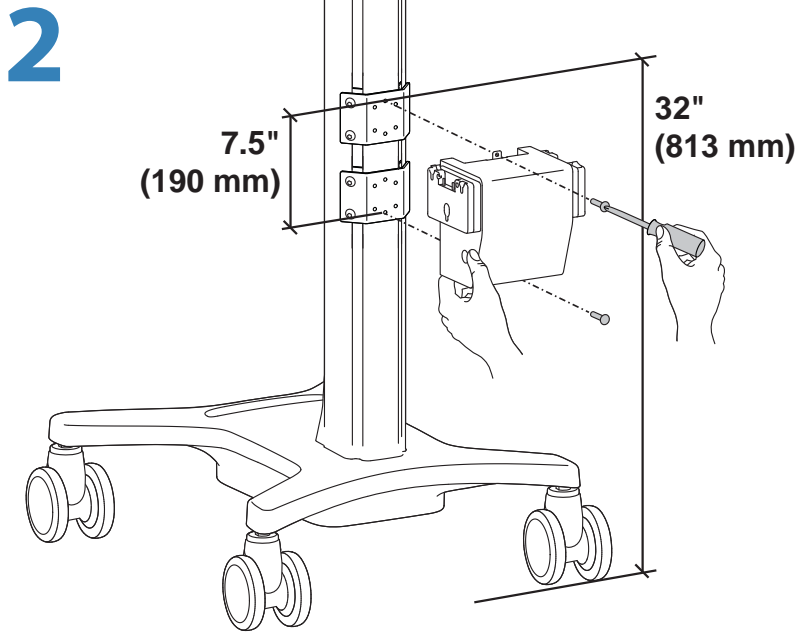
SV31
NEO-FLEX WIDEVIEW
WORKFIT C



Double T-slot bracket -
ordered separately
(For center mounting
on back of cart)

Single T-slot bracket -
see page 10
(For off-center mounting
on either rear corner of cart)

1 Follow instructions provided with the mounting brackets.

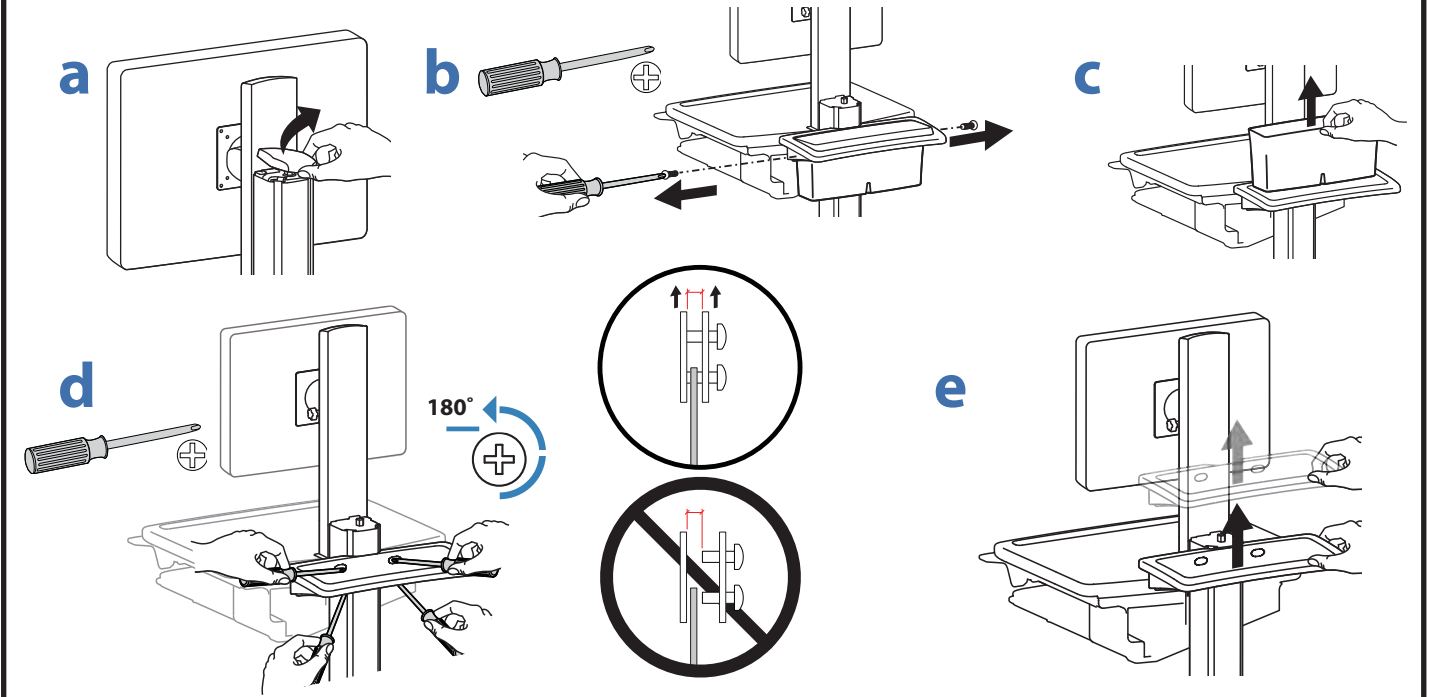


3 Follow instructions on page 11.

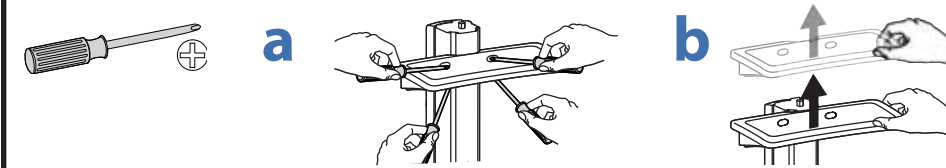


CARTS WITH DUAL T-SLOTS ON REAR OF CART:

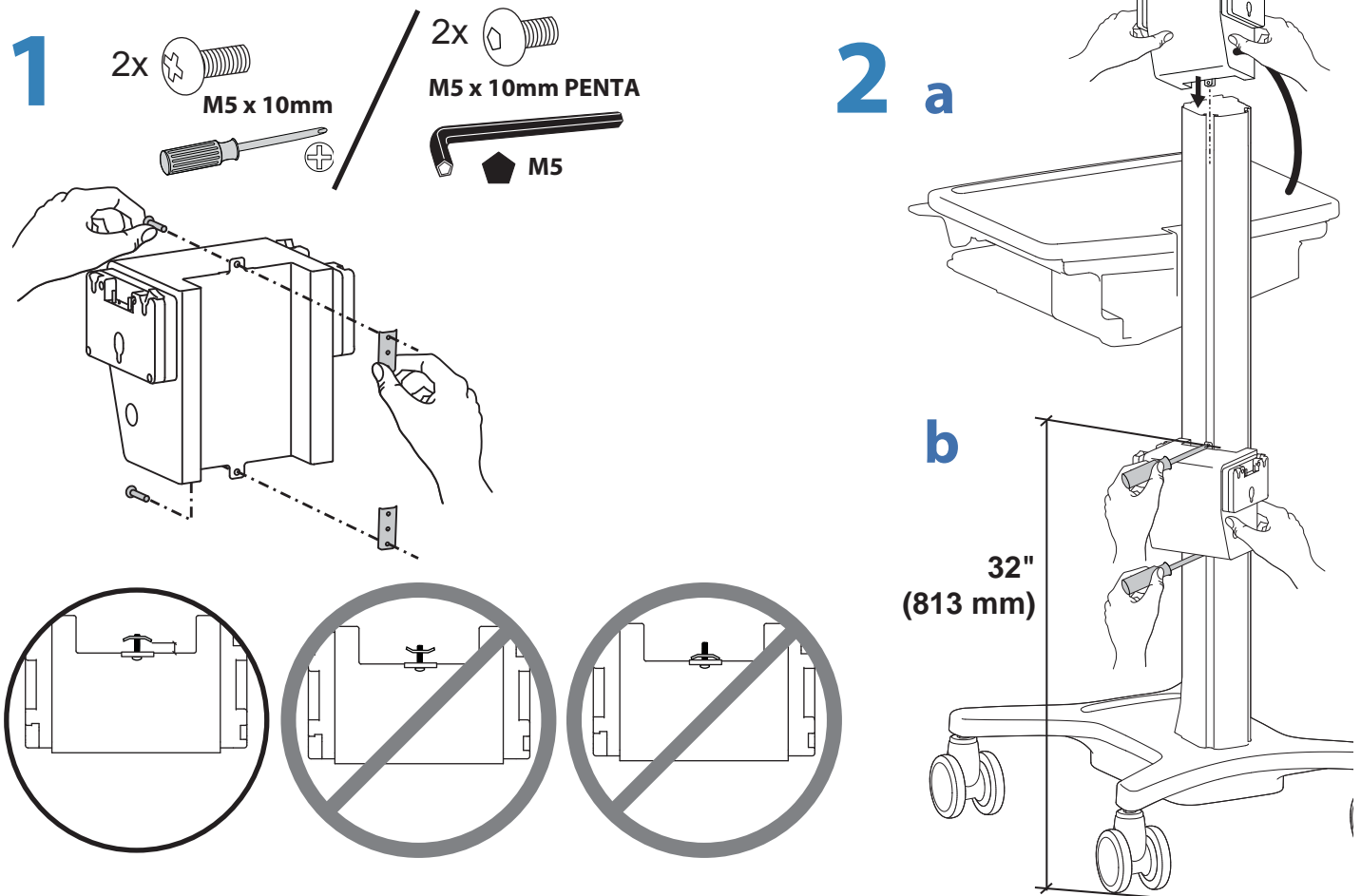
How to remove the basket and handle on SV31 carts:



How to remove the handle on NEO-FLEX WIDEVIEW carts:

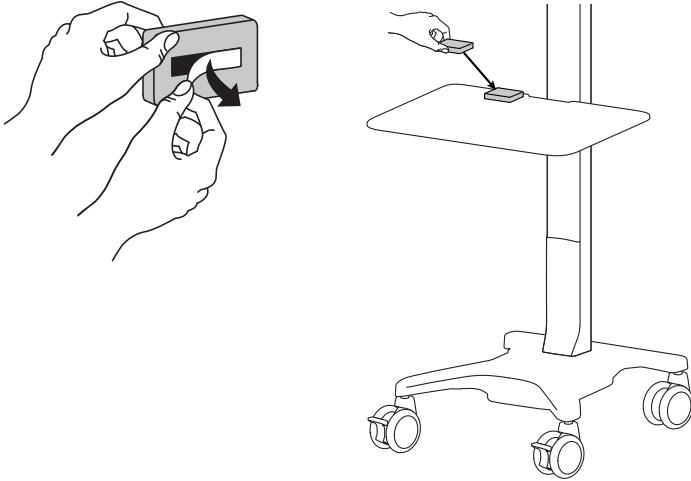


ENGLISH

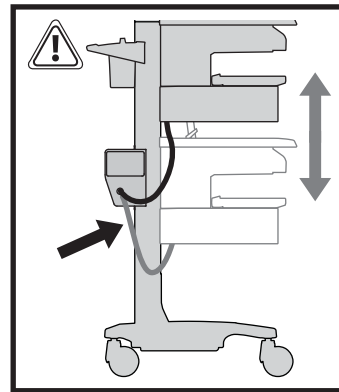
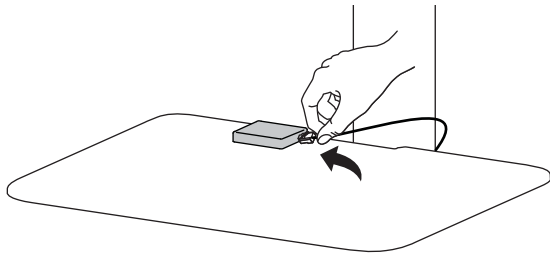


CARTS WITH DUAL T-SLOTS ON REAR OF CART:

- 3** Attach user interface.

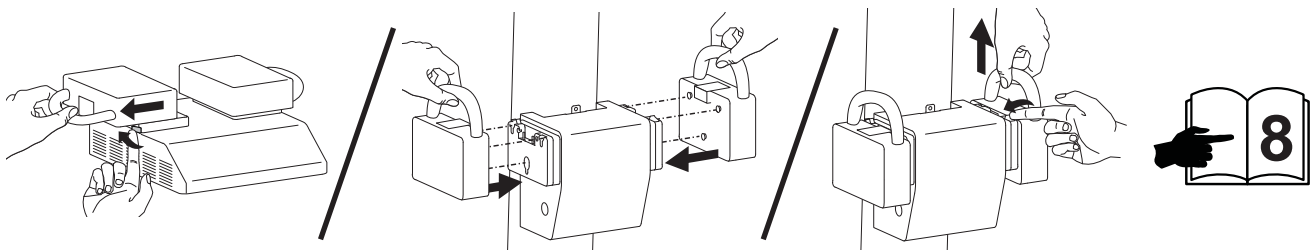


- 4** Route cables
- If using DC Adapters, attach the two available power cables to those.
 - Route Ethernet cable to user interface.
- NOTE: Leave enough slack in cable to allow for full lift motion of cart!

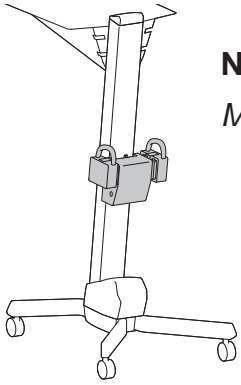


END OF DUAL T-SLOT INSTALLATION -

SEE PAGE 8 FOR BATTERY ATTACHMENT/REMOVAL STEPS



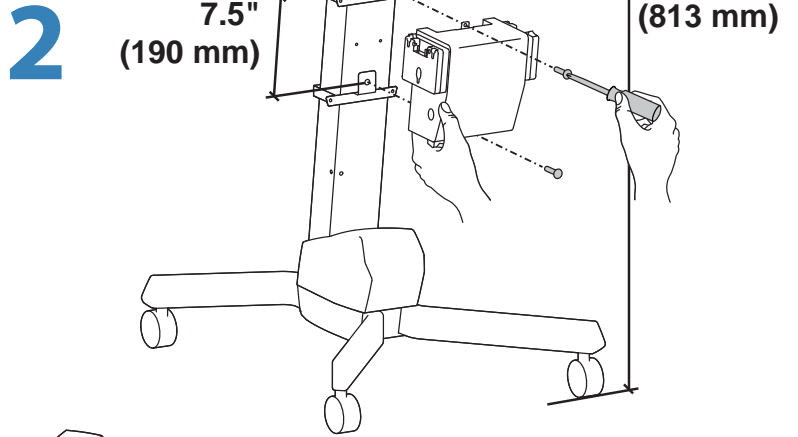
NEO-FLEX



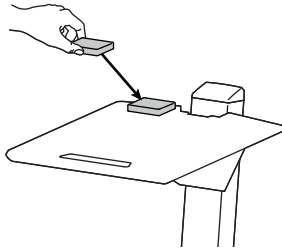
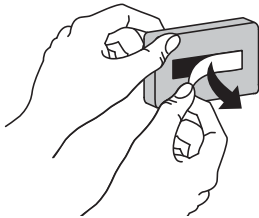
NEO-FLEX

Mounting brackets ordered separately

1 Follow instructions provided with the mounting brackets.



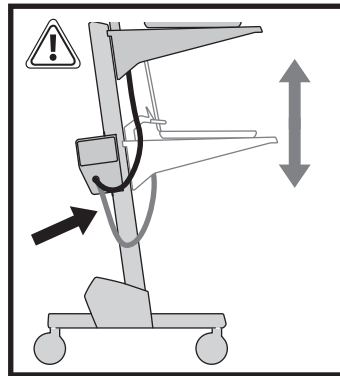
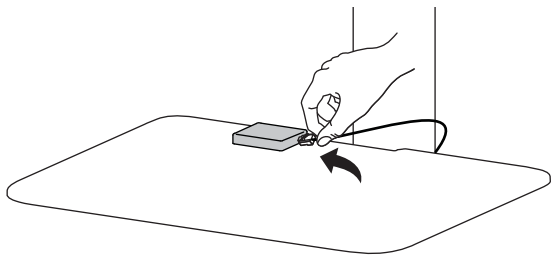
3 Attach user interface.



4 Route cables

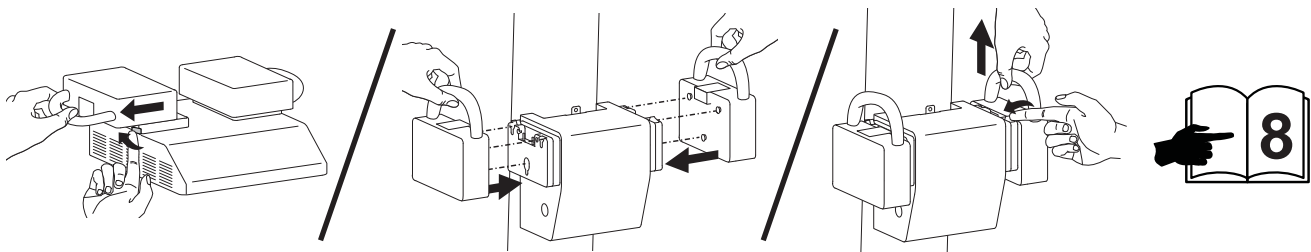
- a. If using DC Adapters, attach the two available power cables to those
- b. Route Ethernet cable to user interface

NOTE: Leave enough slack in cable to allow for full lift motion of cart!



END OF NEO-FLEX CART INSTALLATION -

SEE PAGE 8 FOR BATTERY ATTACHMENT/REMOVAL STEPS

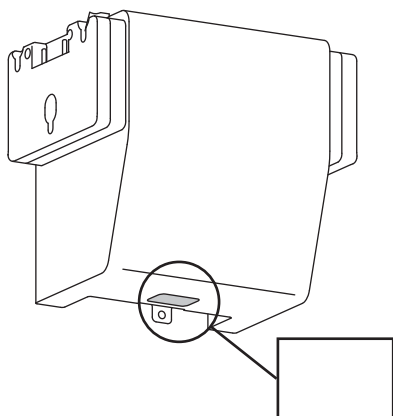


For service and warranty visit www.ergotron.com

For local customer care phone numbers visit: <http://contact.ergotron.com>



NOTE: When contacting customer service, reference the serial number.



Touchboards

205 Westwood Ave, Long Branch, NJ 07740

Phone: 866-94 BOARDS (26273) / (732)-222-1511

Fax: (732)-222-7088 | E-mail: sales@touchboards.com



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