

ergotron®

StyleView® SLA Change Power System Batteries

- SV32-S
- SV32-T
- SV32
- SV32 PHD
- SV42

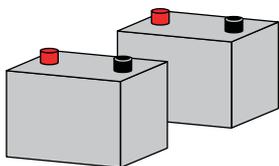
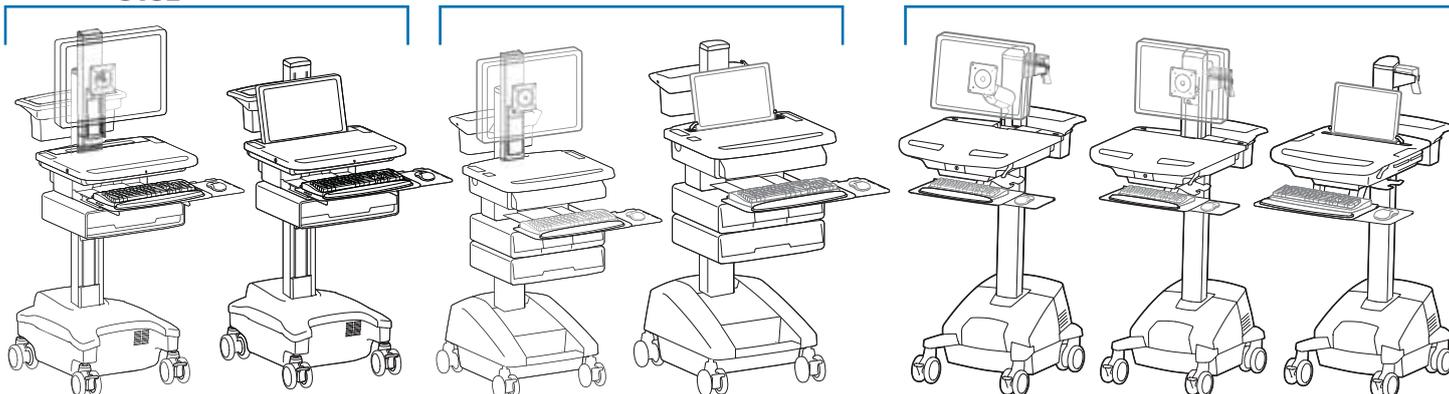
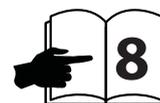
SV32-S
SV32-T
SV32



SV32 PHD



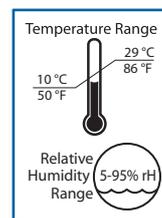
SV42



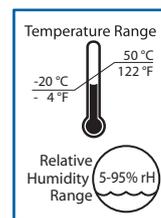
Two Sealed Lead Acid, Absorbed Glass Mat, 12VDC batteries.



Please dispose of all batteries in accordance with local law



Operational



Storage



- 10mm (3/8")
- or
- 8mm (5/16")

Depends on battery

English



For the latest User Installation Guide please visit: www.ergotron.com

English, Español, Français, Deutsch, Nederlands, Italiano, Svenska, 日本語, 汉语

www.ergotron.com | USA: 1-800-888-8458 | Europe: +31 (0)33-45 45 600 | China: 400-120-3051 | Japan: japansupport@ergotron.com

Maintenance & Safety

Hazard Symbols Review

The Meaning of Symbols appearing in this Guide, on the Cart or on the Power System

These symbols alert you to a safety condition that demands your attention. You should be able to recognize and understand the significance of the following Safety Hazards if you encounter them on the Cart or within Cart documentation such as this Set-up Guide.

| Color | Symbol | Signal Word | Level of Hazard |
|-----------------------|--------|-------------------|--|
| Red | | DANGER | Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury. |
| Orange | | WARNING | Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury. |
| Yellow | | CAUTION | Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury. |
| None | | CAUTION | Used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage. |
| Red, Orange or Yellow | | Electrical | Indicates an impending electrical hazard which, if not avoided, may result in personal injury, fire and/or death. |

WARNING: RISK OF ELECTRICAL DISCHARGE

- Do NOT swap battery cables, doing so will cause arcing and trip the circuit breaker.
- Do not remove or replace the batteries while cart is located in an oxygen rich or hazardous environment, arcing may occur and cause combustion.
- Replace first battery before removing second battery to reduce the risk of cables touching terminals and causing arcing.

- Always replace both batteries!
- Replace first battery before removing second battery.
- Replace batteries with same Amp/Hour rating batteries only.
- Only Ergotron-specified batteries may be used in the StyleView Power System. Please call customer care for more details.
- Recycle battery or contact Ergotron for proper battery disposal guidelines.

**LEAD
BATTERY**

20 Amp-hour Batteries



WARNING

IMPORTANT REPLACEMENT BATTERY INFORMATION

The power module is configured for two, 20 A-h batteries. Only the following batteries are compatible with this system:

- B&B EVP20-12 (I2)
- SBS S-12220 (F15)
- Longway 6FM20G

Installing batteries other than the 20 A-h listed above will void the product warranty. Failure to heed this warning may result in severe damage to batteries, power module and possible fire hazard. Contact Ergotron for more information at 1-800-888-8458.

820-956

33 Amp-Hour Batteries



WARNING AVERTISSEMENT

BATTERY REPLACEMENT

The power module is configured for two, 33-Ah batteries. Only the following batteries are compatible with this system:

- B&B EP33-12
- Longway 6FM33G
- Vision 6FM33HD-X
- Werker WKA12-33C
- Duracell Dura 12-35C
- SBS S-12330
- Vision 6FM33D
- PBQ PBQ33-12L
- Werker WKA12-35C

Installing batteries other than the 33-Ah listed above will void the product warranty. Failure to heed this warning may result in severe damage to batteries, power module and possible fire hazard.

REPLACEMENT DE LA BATTERIE

Le module d'alimentation est configuré pour deux batteries 33 A-h. Seules les batteries suivantes sont compatibles avec ce système:

- B&B EP33-12
- Longway 6FM33G
- Vision 6FM33HD-X
- Werker WKA12-33C
- Duracell Dura 12-35C
- SBS S-12330
- Vision 6FM33D
- PBQ PBQ33-12L
- Werker WKA12-35C

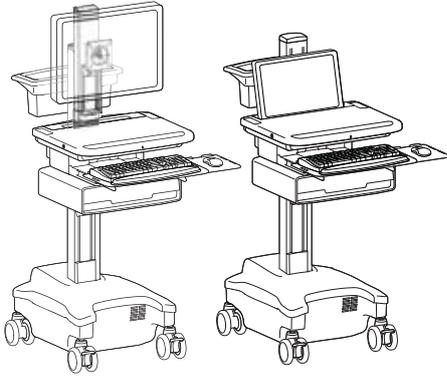
L'installation de batteries autres que les batteries 33 A-h citées ci-dessus annulera la garantie du produit. Si vous ne vous conformez pas à cette précaution d'utilisation, les batteries et le module d'alimentation risquent d'être sérieusement endommagés, ce qui pourrait provoquer un incendie.



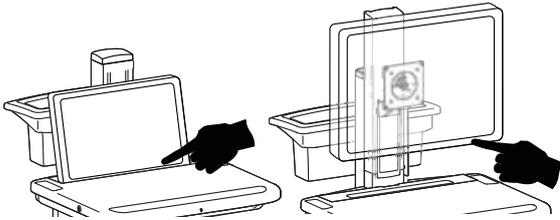
www.ergotron.com

822-386

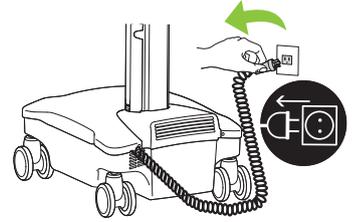
**SV32-S
SV32-T
SV32**



1 Turn off all mounted equipment.

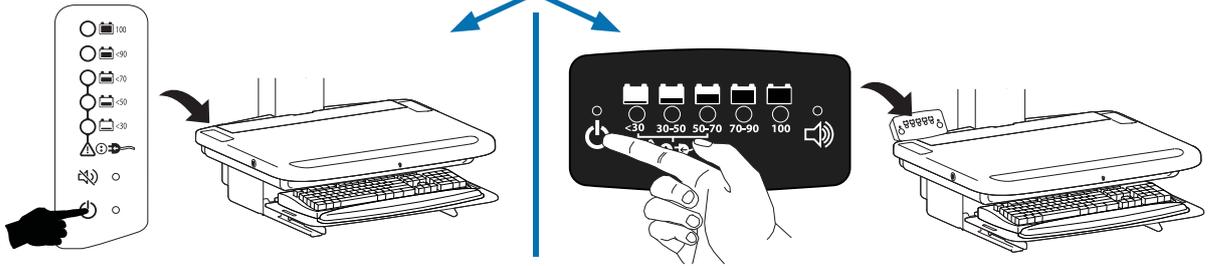


2 Disconnect Power System from power source.

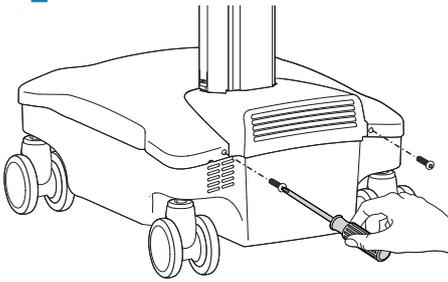


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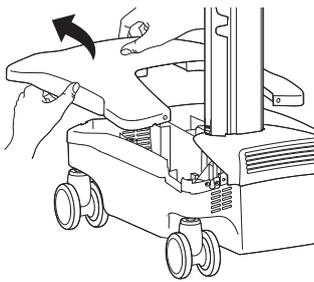
Turn power system off by holding down the AC Outlet Power button for 1 - 3 seconds. Power light will shut off.



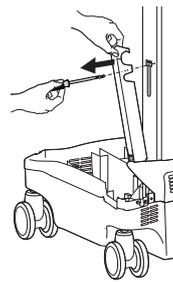
4 a



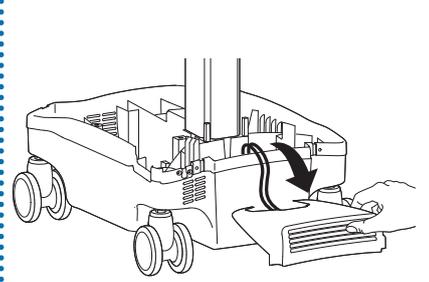
b



c

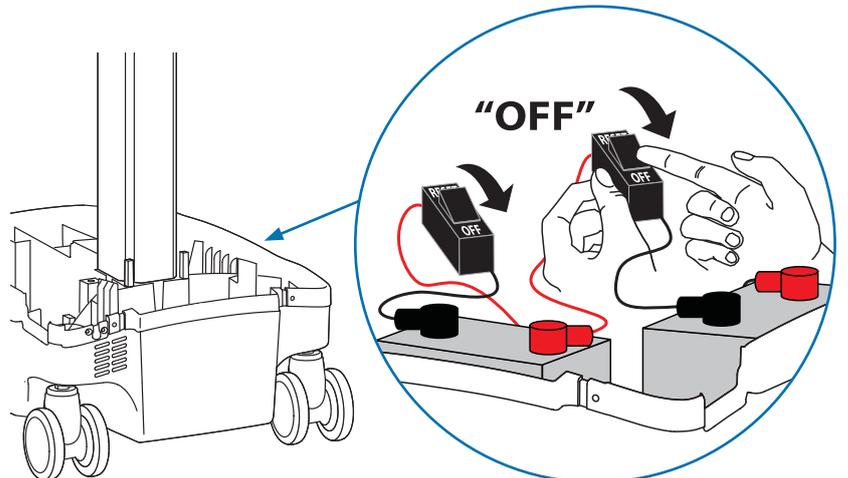


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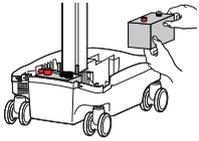


5

If your cart has circuit breakers, switch them both to "OFF".



6



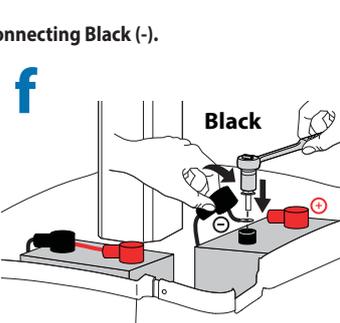
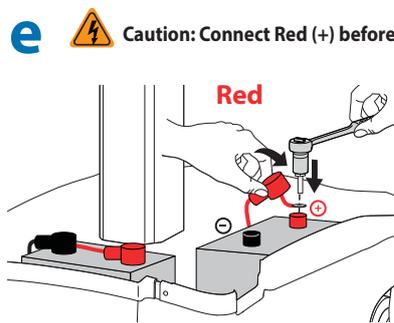
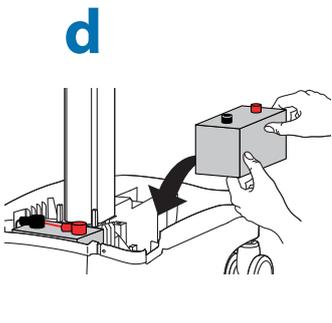
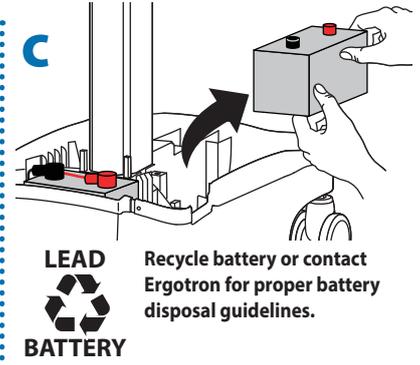
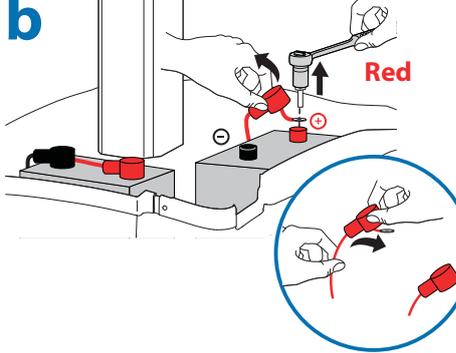
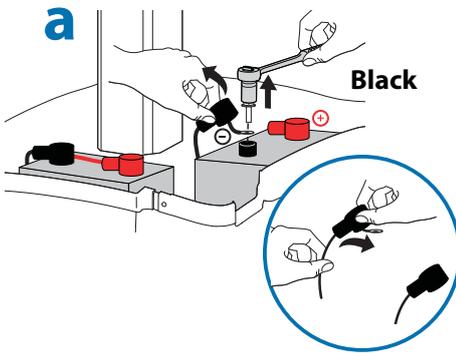
⚠ Caution: Replace only one battery at a time. Do NOT swap battery cables, doing so will cause sparking and trip the circuit breakers.



⌀ 10mm (3/8")
or
⌀ 8mm (5/16")

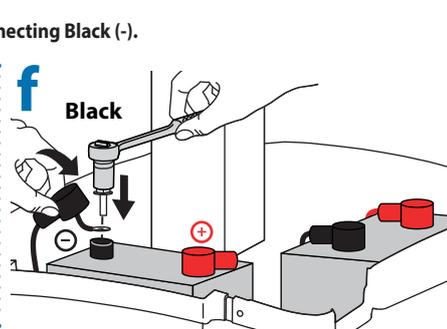
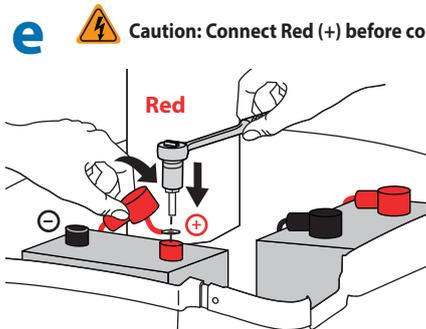
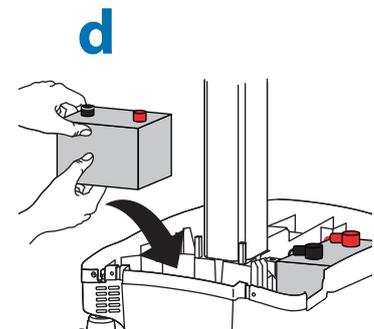
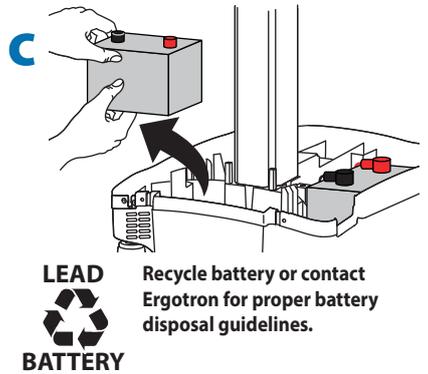
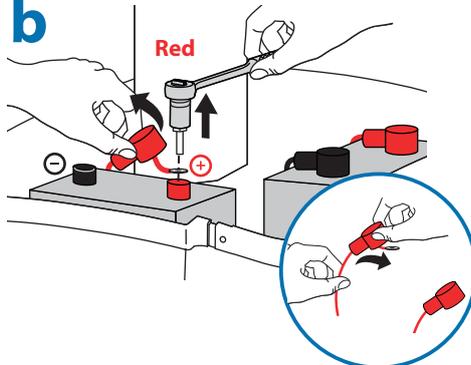
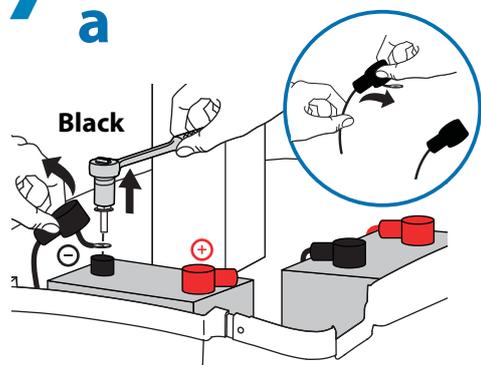
Depends on battery

⚠ Caution: Remove Black (-) before removing Red (+).

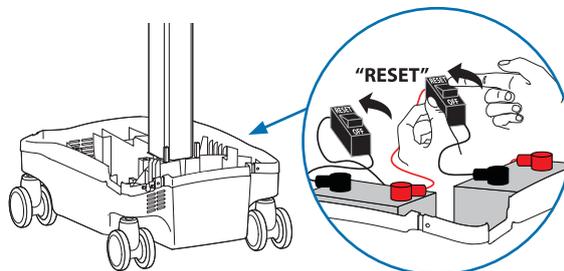


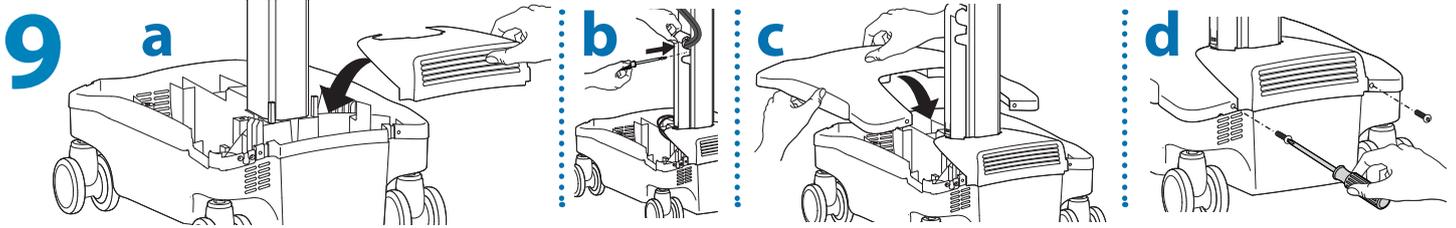
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⚠ Caution: Remove Black (-) before removing Red (+).

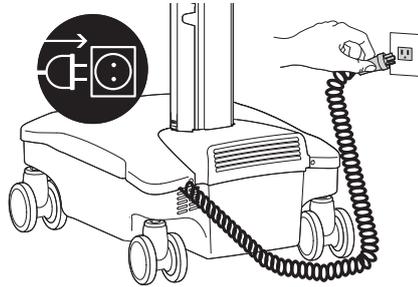


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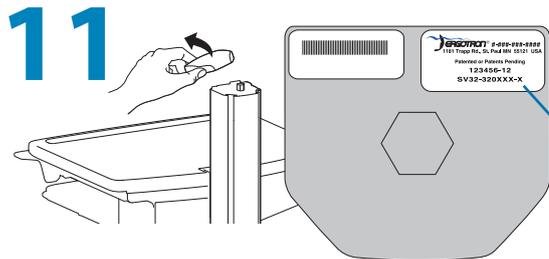
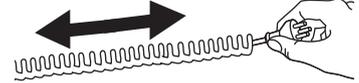


10 Initial Power on/Charge Battery (takes approximately 7 hours to charge)



Plug Cart's Power Cord into wall outlet.

Do Not stretch coiled cord further than 8 feet (2.5 meters), damage to the cord may occur.

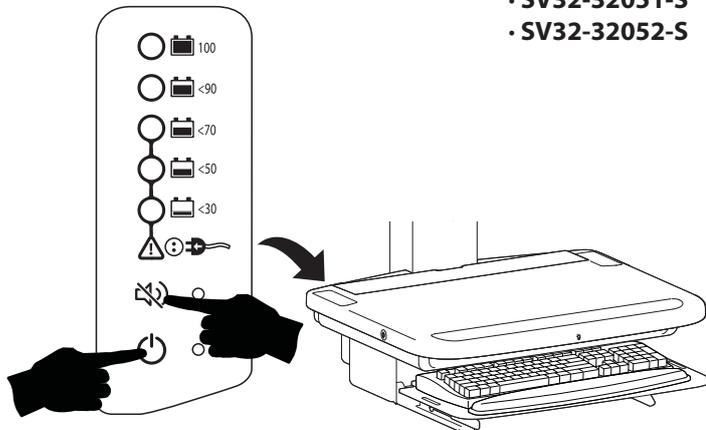


CAUTION: There is no on/off switch on this equipment; the AC power cord is the only power disconnect. The socket outlet should be easily accessible and should be installed near the equipment.

For carts with these part numbers only:

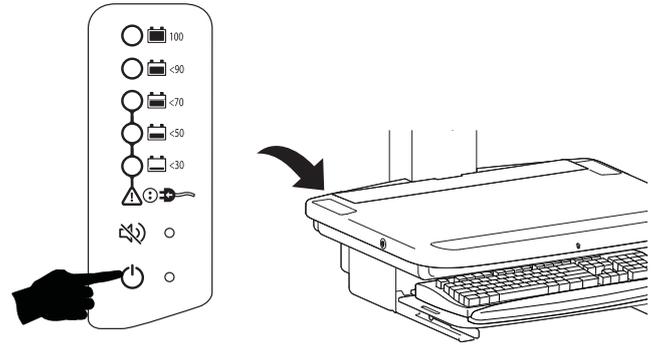
a Wake power system from sleep mode by holding down the two buttons at the same time for about 7 seconds until it beeps.

- SV32-32001-S
- SV32-32002-S
- SV32-32025-S
- SV32-32026-S
- SV32-32051-S
- SV32-32052-S



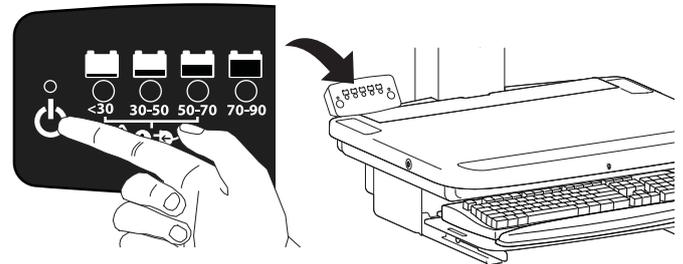
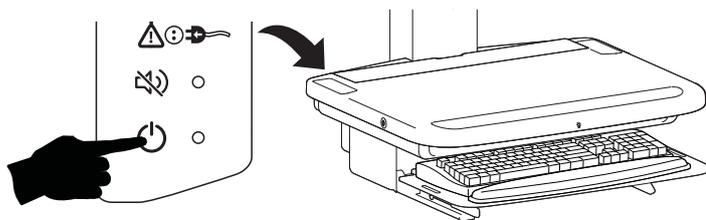
All other powered StyleView (SV32) carts

Turn on power system by holding power buttndown for 1 - 3 seconds.

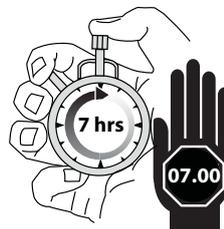


or

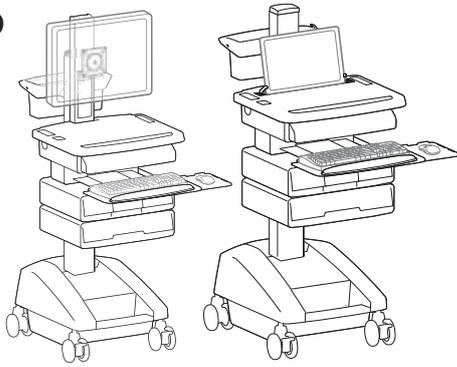
b Turn cart's power on by holding down the power button until it beeps.



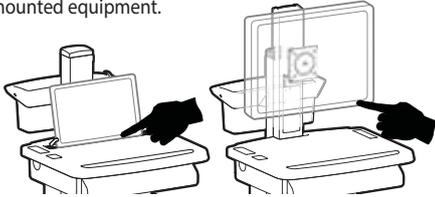
12 With cart's power cord plugged into the wall outlet, wait until cart is at 100% charge. (takes approximately up to 7 hours to charge)



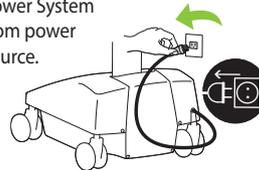
SV32 PHD



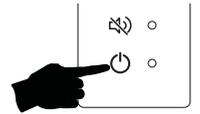
1 a Turn off all mounted equipment.



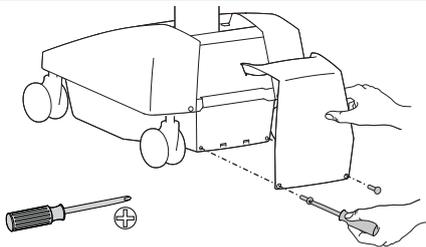
b Disconnect Power System from power source.



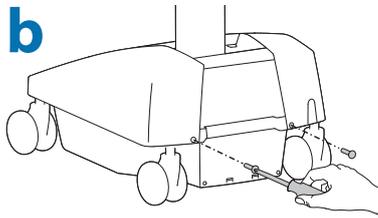
c Turn power system off by holding down the AC Outlet Power button for 1 - 3 seconds. Power light will shut off.



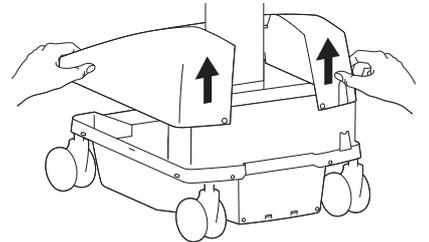
2 a



b

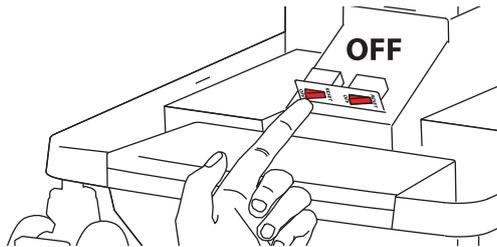


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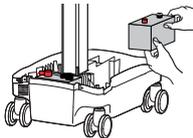


3

Turn both circuit breakers to "OFF".



4

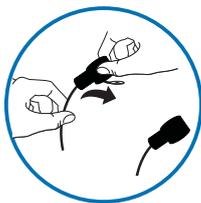
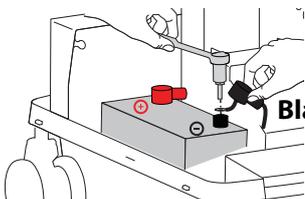


Caution: Replace only one battery at a time. Do NOT swap battery cables, doing so will cause sparking and trip the circuit breakers.

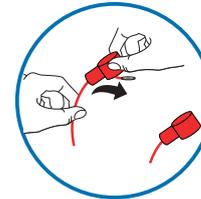
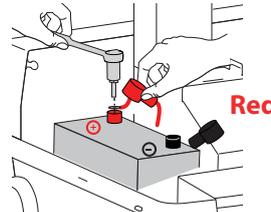


Recycle battery or contact Ergotron for proper battery disposal guidelines.

a **Caution:** Remove Black (-) before removing Red (+).



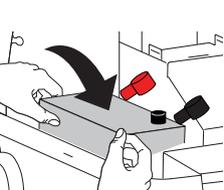
b



c

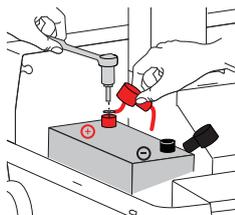


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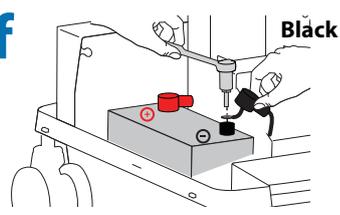


e

Caution: Connect Red (+) before connecting Black (-).



f

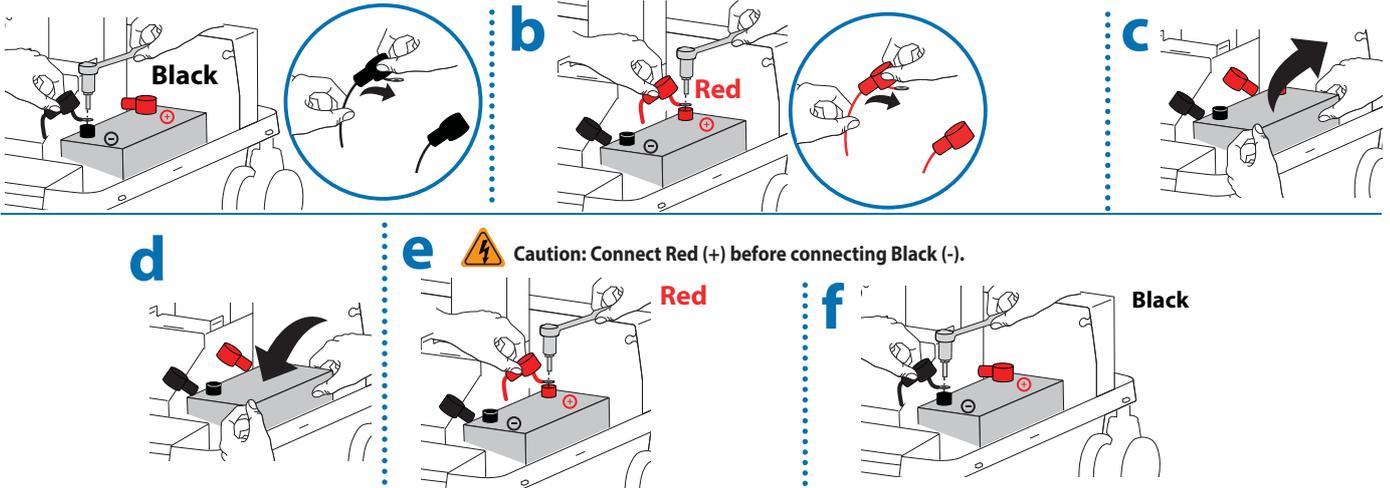


5

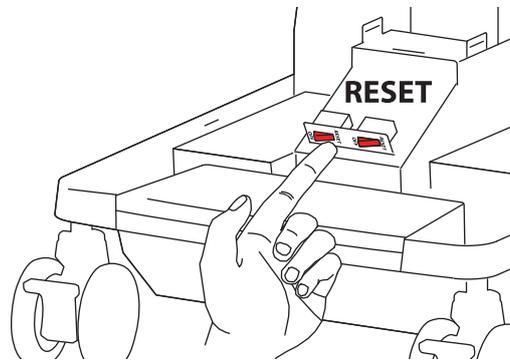
a ⚠️ **Caution: Remove Black (-) before removing Red (+).**



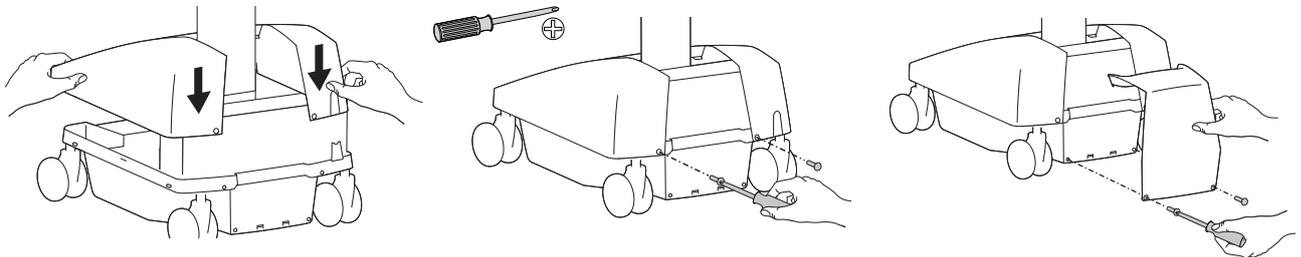
Recycle battery or contact Ergotron for proper battery disposal guidelines.



6



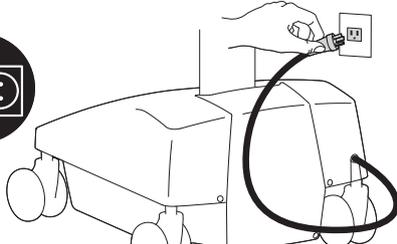
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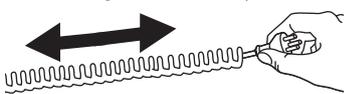
8

Initial Power on/Charge Battery (takes approximately 7 hours to charge)

a Plug Cart's Power Cord into wall outlet.

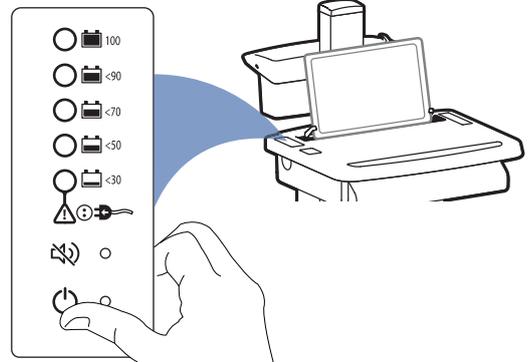


Do Not stretch coiled cord further than 8 feet (2.5 meters), damage to the cord may occur.



⚠️ CAUTION: There is no on/off switch on this equipment; the AC power cord is the only power disconnect. The socket outlet should be easily accessible and should be installed near the equipment.

b Turn on power system by holding power button down for 1 - 3 seconds.

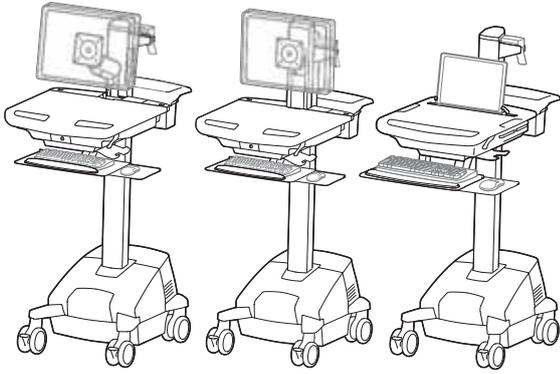


c With cart's power cord plugged into the wall outlet, wait until cart is at 100% charge. (takes approximately up to 7 hours to charge)

Note: If StyleLink is installed, it will report battery status "checking" until battery has gone through one full cycle (charge to 100%, discharge to < 70%, and then plug cart into wall outlet). After battery has gone through one full cycle, StyleLink will provide battery status. In the event that StyleLink still reports status "checking", repeat the discharge / recharge and plug in.

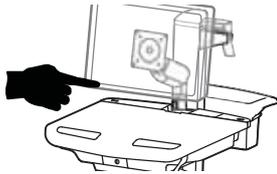


SV42



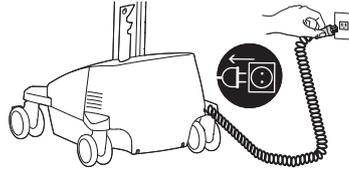
1 a

Turn off all mounted equipment.



b

Disconnect Power System from power source.

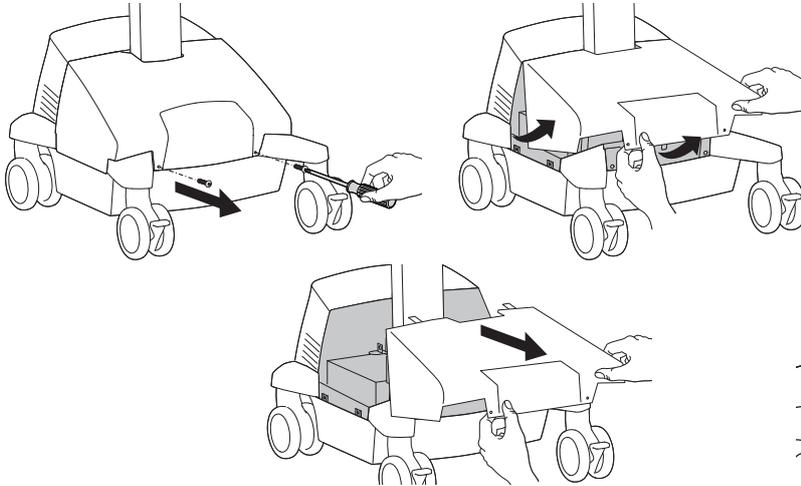


c

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



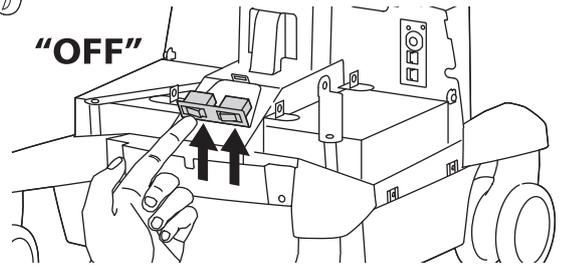
2 a



b

Turn both circuit breakers to "OFF".

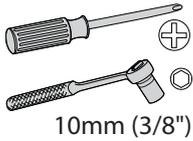
"OFF"



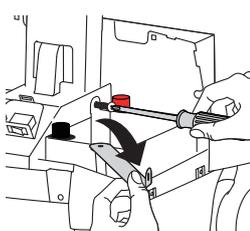
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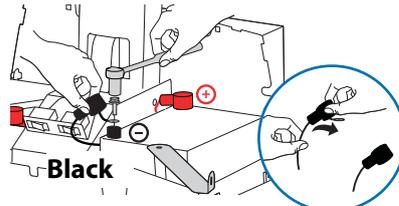
Caution: Replace only one battery at a time. Do NOT swap battery cables, doing so will cause sparking and trip the circuit breakers.



a

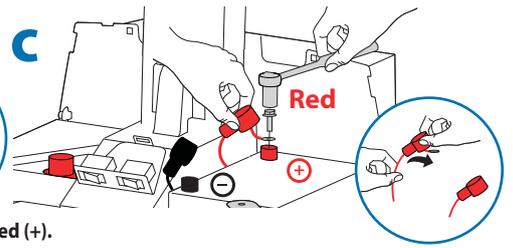


b



Black

c

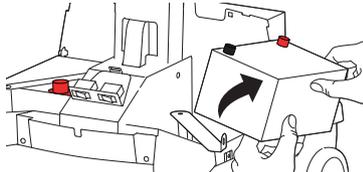


Red



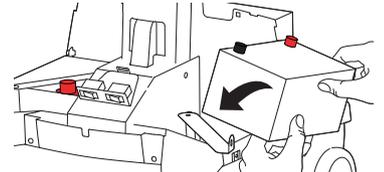
Caution: Remove Black (-) before removing Red (+).

d

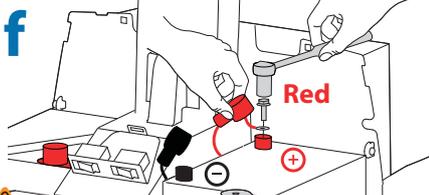


Recycle battery or contact Ergotron for proper battery disposal guidelines.

e

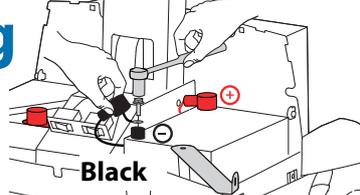


f



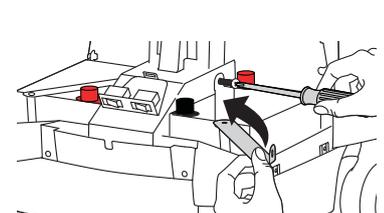
Red

g



Black

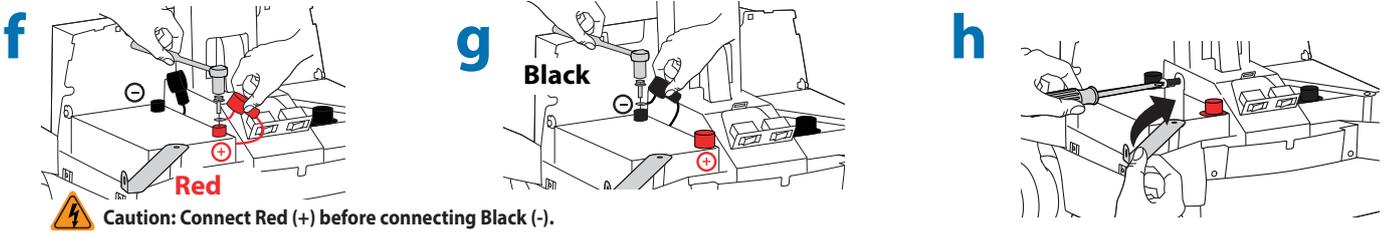
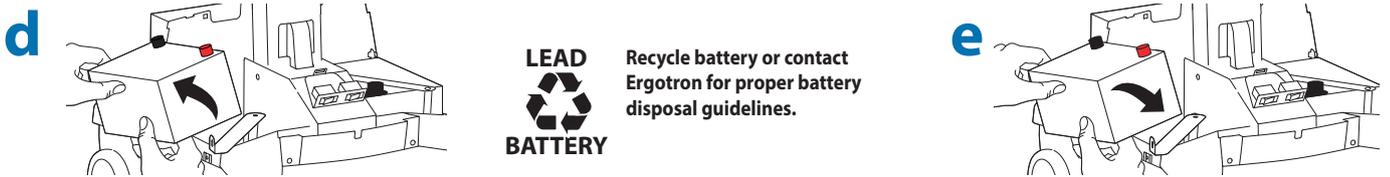
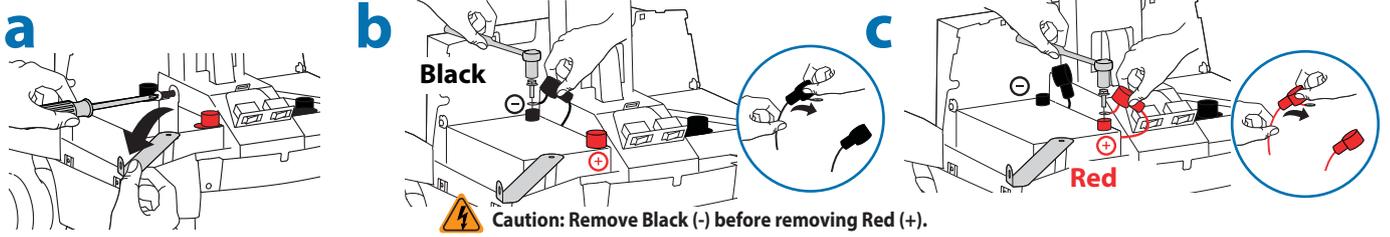
h



Caution: Connect Red (+) before connecting Black (-).

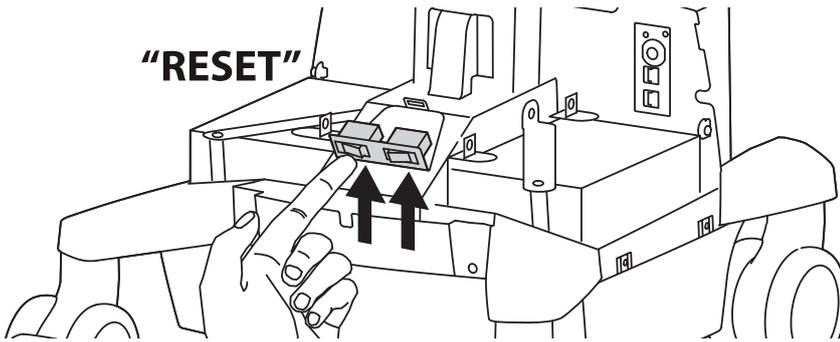
4

 **Caution:** Replace only one battery at a time. Do NOT swap battery cables, doing so will cause sparking and trip the circuit breakers.

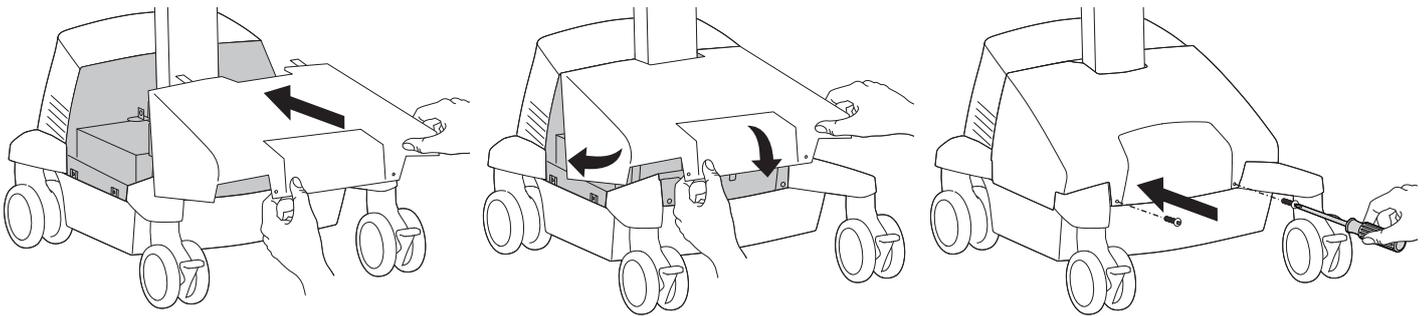


5 a

"RESET"

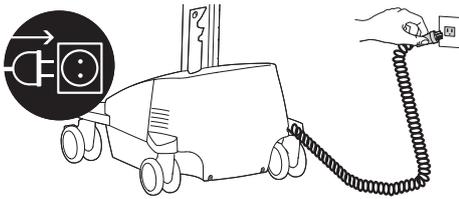


b

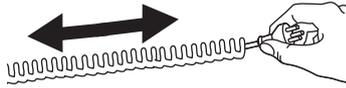


6 Initial Power on/Charge Battery (takes approximately 7 hours to charge)

a Plug Cart's Power Cord into wall outlet.

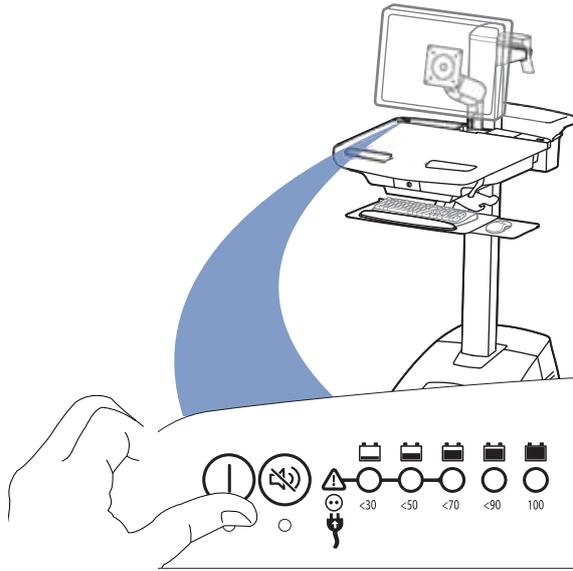


Do Not stretch coiled cord further than 8 feet (2.5 meters), damage to the cord may occur.



CAUTION: There is no on/off switch on this equipment; the AC power cord is the only power disconnect. The socket outlet should be easily accessible and should be installed near the equipment.

b Turn on power system by holding power button down for 1 - 3 seconds.



c With cart's power cord plugged into the wall outlet, wait until cart is at 100% charge. (takes approximately up to 7 hours to charge)



Note: If StyleLink is installed, it will report battery status "checking" until battery has gone through one full cycle (charge to 100%, discharge to < 70%, and then plug cart into wall outlet). After battery has gone through one full cycle, StyleLink will provide battery status. In the event that StyleLink still reports status "checking", repeat the discharge / recharge and plug in.

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