

SMART electric height-adjustable mobile stand

USER'S GUIDE

FOR FSE-300





FCC warning

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the manufacturer's instructions, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

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This product and/or use thereof is covered by one or more of the following U.S. patents: www.smarttech.com/patents. 04/2018

Important information



Refer to the installation guide for important information about installing and setting up the stand (see *More information* on page 9).

A WARNING

- Read the following warnings carefully. Failure to read the warnings below or to follow the installation instructions included with your stand could result in **injury or product damage**.
- Use only the power cord supplied with the stand.
- Do not alter or remove the grounding prong from the power cord.
- Improper use of the grounding plug can result in electric shock.
- Do not plug the stand into anything other than the supplied power bar.
- Do not use an adapter plug.
- Plug the stand into its own electrical outlet for best operation.
- The stand must be grounded to reduce the risk of electric shock in the event of an electrical short circuit.
- Do not operate the stand if the power cord is damaged.
- Do not use an extension power cord.
- Unplug the power cord before connecting and disconnecting the control panel.
- Make sure the stand's power cord is easily accessible at all times.
- Unplug the power cord if the stand malfunctions.
- Ensure that any cables extending across the floor to your stand are properly bundled and marked to avoid a trip hazard.
- Make sure an electrical socket is near the stand and remains easily accessible during use.
- Do not overload the stand with too much weight, as this can cause injury or damage to the product.
- Do not allow the stand to be used by children or by people who cannot operate it safely.
- Do not allow children to play with the stand.
- Do not move the floor stand while external cables are connected or when the power is on.

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- Do not climb (or allow children to climb) on a wall- or stand-supported SMART product.
- Climbing on the stand could result in injury or product damage.
- Do not stand (or allow children to stand) on a chair to touch the surface of your SMART product. Rather, mount the product at the appropriate height.
- Do not exceed the duty cycle written on the product label.
- Allow adequate clearance above and below the stand to ensure safe raising and lowering.
- Operating the stand can create a hand-crushing or hand-pinching hazard. To prevent injury, keep hands and people away from crush and pinch locations on the product.
- · Operate the stand only indoors.
- Operate the stand only with the mains voltage written on the product label.
- Use the stand only for lifting a display that meets the size and weight limitations indicated in the product specifications.
- Do not use the stand to lift people or objects.
- Lock the casters before raising or lowering the stand.
- Secure all cords and cabling before you move the stand.
- Move the display to its lowest position before you move the stand.
- Two or more people are required to move the floor stand.
- Move a floor stand-mounted display with care. Quick stops, excessive force and uneven surfaces may cause the product to overturn.
- This product can expose you to chemicals including Di(2-ethylhexyl) phthalate (DEHP), which
 is known to the State of California to cause cancer and birth defects or other reproductive
 harm. For more information go to www.P65Warnings.ca.gov.
- To reduce the risk of fire or electric shock, do not expose the stand to rain or moisture.
- Do not allow children to clean or maintain the product without supervision.
- Unplug the power cord before cleaning the stand. Use only a dry or slightly dampened cloth to clean the product.
- Allow only qualified service technicians to service the stand. Allowing anyone else to service the stand will void the warranty/guarantee.
- Use only original accessories and replacement parts. Using other accessories or parts will void the warranty/guarantee.

- If the power cord is damaged, replace it only with a cord provided by SMART Technologies or a qualified service technician.
- Do not modify or make changes to the control unit or hand switches.
- Do not open the control box. There is danger of electric shock.

FCC caution

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Innovation, science and economic development Canada (ISED)

This device complies with ICES-003 of the ISED rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. this device must accept any interference received, including interference that may cause undesired operation.

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Cet appareil est conforme à la norme ISED NBM-003 pour les appareils radio agréés. Son fonctionnement est sujet aux deux conditions suivantes:

- 1. le dispositif ne doit pas produire de brouillage préjudiciable, et
- 2. ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

About the height-adjustable stand

The SMART electric height-adjustable mobile stand provides a sturdy, mobile and height-adjustable support for the entire line of SMART Board displays in North America.

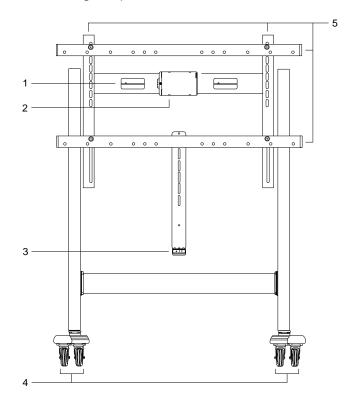
Features

The SMART electric height-adjustable mobile stand includes the following features:

Feature	Description			
Powered height adjustment	With its 20 3/4" (52.7 cm) of electric-powered height adjustment, you can easily adjust the height of a mounted display with the press of a button.			
Large locking casters	The stand's 4" (10.2 cm) plate-mounted casters allow you to easily roll the stand across smooth surfaces and lock the casters to secure the stand in place.			
Safety bounce- back mechanism	The stand features a safety mechanism to prevent injury and damage while you're raising and lowering a display. If the stand comes in contact with a person or object while being raised or lowered, it will stop and reverse direction briefly.			
Power bar with surge protection	The power bar located on the back of the stand is a convenient place to connect a display and accessories to power. It features surge protection to prevent power fluctuations from damaging the display and accessories.			
Aluminum frame	The sturdy aluminum frame and wide footprint allows the stand to support displays up to 86" (218 cm) diagonal and 225 lb. (102 kg).			

Components

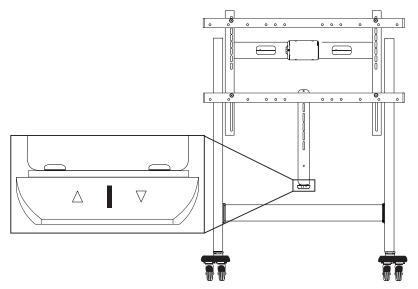
The stand consists of the following components:



No.	Description
1	Power bar (rear surface)
2	Controller
3	Control panel
4	Locking casters
5	Mounting supports

Control panel

The stand's control panel enables you to raise and lower the stand.



No.	Name	Procedure
1	Up	Press to raise the stand to a desired height.
2	Down	Press to lower the stand to a desired height.

More information

See the following resources for more information:

- FSE-300 specifications: smarttech.com/kb/171285
- FSE-300 installation guide: smarttech.com/kb/171275

These documents are available in the Support section of the SMART website: smarttech.com/support.

Using the height-adjustable stand

This section describes how to raise and lower the stand, and how to move the stand safely.

Raising and lowering the stand

MARNINGS

- Ensure the locking bolts are securely tightened before operating the stand.
- Do not allow the stand to be used by children or by people who cannot operate it safely.
- Lock the casters before raising or lowering the stand.
- Allow adequate clearance above and below the stand to ensure safe raising and lowering.
- To prevent injury, keep hands and people away from crush and pinch locations on the stand.

To raise the stand

- 1. Press and hold the **up** button on the control panel.
- 2. Release the **up** button to stop raising the display.

To lower the stand

- 1. Press and hold the **down** button on the control panel.
- 2. Release the **down** button to stop lowering the display.

Moving the stand

A WARNINGS

- Do not move the floor stand while external cables are connected or when the power is on.
- Secure all cords and cabling before you move the stand.
- Two or more people are required to move the stand.

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• Move a stand-mounted display with care. Quick stops, excessive force and moving over uneven surfaces may cause the stand to overturn.

To move the stand

- 1. Shut down the mounted display and accessories.
- 2. Press and hold the **down** button on the control panel until the display reaches its lowest position.
- 3. Flick the power switch on the power bar to the off position.
- 4. Unplug the stand from the power outlet and secure all cables.
- 5. Flip the caster brakes up to unlock them.
- 6. Carefully push the center point of the legs to move the stand. Do not push on the upper part of the stand as this might cause it to tip over.
- 7. After the stand is moved, flip the caster brakes down to lock them and secure the stand in place.
- 8. Connect the power cable to the outlet and secure any cables that run along the floor.

Troubleshooting the heightadjustable stand

This section describes how to troubleshoot the height-adjustable stand.

Resolving issues with raising or lowering the stand

If the stand lowers but does not move when you try raising it, try to resolve the issue by resetting the stand.

To reset the stand

- 1. Press and hold the **down** button on the control panel until the stand stops moving.
- 2. Release the **down** button and quickly press and hold it for 15 seconds.

The stand will lower and then reverse direction slightly to indicate that the stand is reset.

SMART TECHNOLOGIES

smarttech.com/support smarttech.com/contactsupport smarttech.com/kb/171273