Copernicus
educational products

Assembly Guide
IFP-ACS 2018 B

Check out our other products online at www.copernicused.com
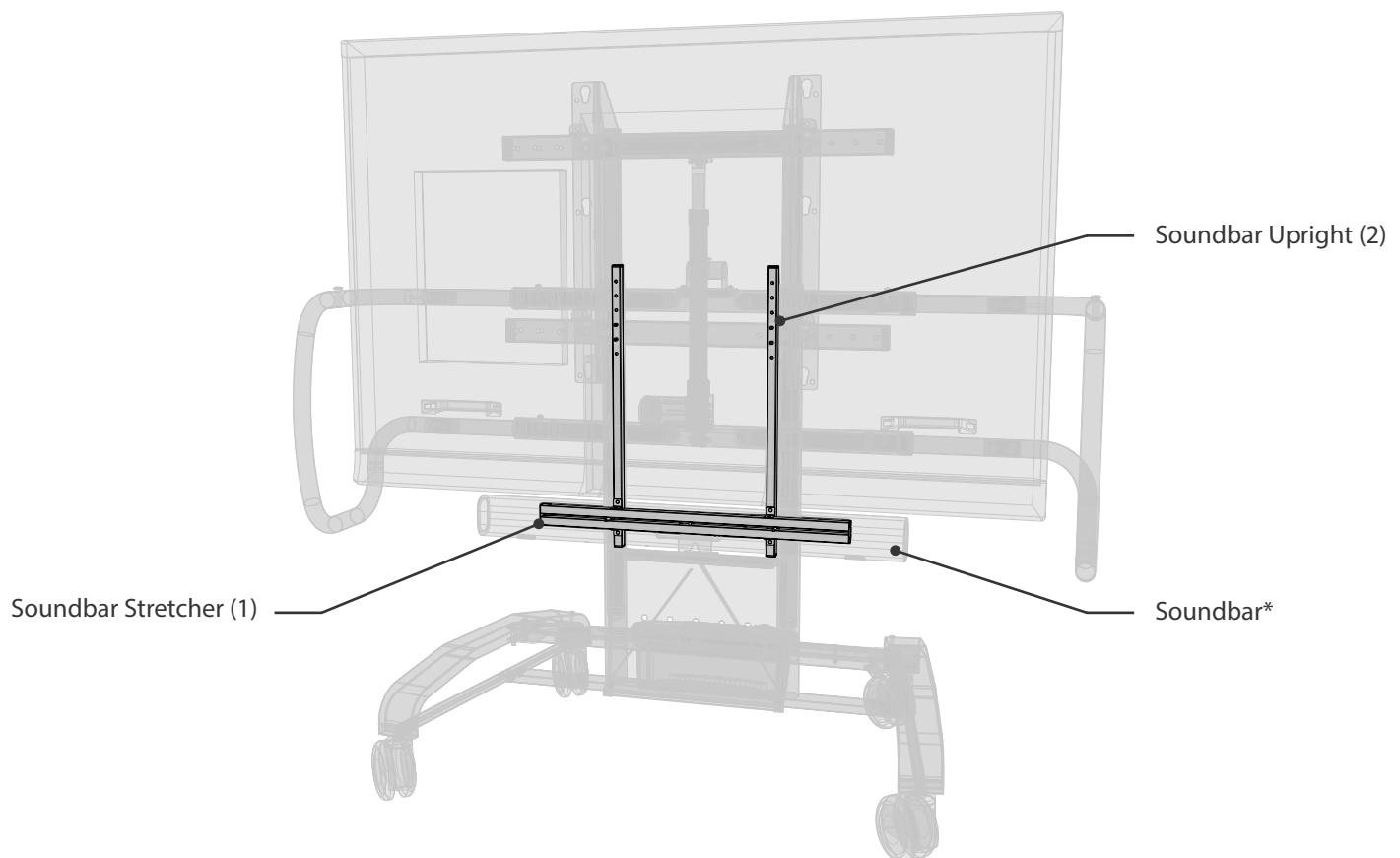
For assistance, please contact us:

1-800-267-8494
Email info@copernicused.com
Have your packing slip ready for reference

WARNING !

- This product is meant to be assembled by an adult.
- In its unassembled state, small parts present a hazard.
- To be used under direct supervision of an adult.

Soundbar & flat panel sold separately

Soundbar Upright (2)

Soundbar Stretcher (1)

Soundbar*

Please note this soundbar mount is only compatible with the IFP500.
The previous IFP300 does <u>not</u> support this mount.
For compatibility information please see our chart at: www.copernicused.com and search "IFP-ACS"

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Dear Educator,

Thank you for purchasing the iRover2™ for Interactive Flat Panels Soundbar Mount. We hope it meets all your expectations and you and your students enjoy using it at your school.

If you have any questions, concerns or ideas on how we can improve please let us know by contacting our Customer Solutions Ninjas at 1-800-267-8494 or info@copernicused.com.

Happy teaching,

Kaylyn Belcourt-McCabe
President

We do not inherit the earth from our ancestors, we borrow it from our children.

NORTH AMERICAN

PROVERB

Change is the end result of all true learning.

LEO BUSCAGLIA

What you leave behind is not what is engraved in stone monuments, but what is woven into the lives of others.

PERICLES

Education is the most powerful weapon which you can use to change the world.

NELSON MANDELA

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5 Year Warranty

Validate Your Warranty

To validate your warranty, submit the ON-LINE form at **www.copernicused.com**
Enter a drawing to win a Copernicus Product for your classroom at the same time!

⚠ Warning! Hazard Risks!

Please read the warnings below for important safety information regarding your product. Failure to read these warnings or to follow the instructions below could result in personal injury or damage to your product that could void your warranty.

Small Parts

In its unassembled state, this product contains parts that can be hazardous to small children. This product should be assembled by an adult.

Adult Supervision

This product is to be used under the supervision of an adult.

Indoor Use Only

This product is intended for indoor use only. To reduce the risk of fire or electric shock, do not expose this product to rain or moisture. The internal components are not sealed from the environment.

Power Strip Specifications

Read your power strip electrical specifications. Only plug in devices that are approved for use with this power strip. Connect the supplied power strip directly to a wall outlet. **Do not connect to another power strip or use an extension cord.** Unplug when not in use. **Do not leave this product plugged in for more than 72 consecutive hours.** Turn off power strip before unplugging.
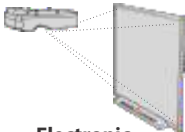
Electronic Equipment

Read the electrical specifications of any electronic equipment you are using with your Copernicus products. Failure to read these specifications and follow their instructions could result in damage to your equipment or personal injury.

Cable Trip Hazard

Ensure that any cables extending across the floor to your product are properly bundled and marked to avoid tripping or falling which may lead to personal injury.

Electrical Shock

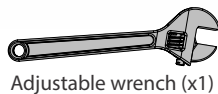Do not install or use the electrical components of this unit during a lightning storm.

Climb Hazard

Do not climb on, hang from or suspend objects from any components of your product unless otherwise specified.

iRover² for Interactive Flat Panels Soundbar Mount

Before beginning, you should have:

Additional tools required:
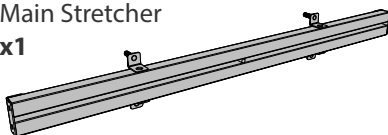
Adjustable wrench (x1)　OR　7/16" Wrench (x1)　+　Screwdriver Phillips #2 or #3　+　Ruler/tape measure (x1)

IFP-ACS-0

Main Stretcher
x1

Upright
x2

Hardware
Actual Size

(A) 1/4" x 1-1/4" Screw
x4
(43005)

(B) 1/4" Keps Lock Nut
x4
(4301621)

(C) 1/4" Lock Washer
x6
(43010)

(D) 1/4" Flat Washer
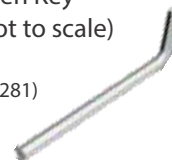**x2**
(43019)

Metric hardware for mounting Soundbar

(E) M6 x 35mm Screw
x2
(432350)

(G) M5 x 35mm Screw
x2
(43214)

Allen Key
(not to scale)
x1
(43281)

(F) M6 x 30mm Screw
x2
(43230)

(H) M5 x 30mm Screw
x2
(432133)

Tips for Assembly

Watch for These Helpful Symbols

This symbol denotes a 2- or 3- Person Task. For safety, please ensure that there are the suggested number of people working on steps displaying this symbol.

2-Person Task **3-Person Task**

Watch for this symbol throughout the Assembly Guide. Wherever you see it, pay close attention. The symbol denotes a step needing extra attention to ensure it is done correctly.

The star symbol highlights an advisory note.

Before You Begin

- Lay out and identify all of the included parts.

- Read the assembly guide over once to familiarize yourself with them.

! Please note that in its unassembled state, this product contains parts that can be hazardous to small children. This product should be assembled by an adult.

As You Assemble the Unit

- Follow the steps in sequence.

- Before beginning each step, find the part(s) that you need for that step.

- Pay attention to the labels on the parts; they are there to help direct you at certain stages.

- The title of each step states what you will be doing. Review the text and the pictures as you build the unit.

Customer Service - FAQ's

For missing parts and other issues regarding the frame:
Please call Copernicus Customer Service, where we will be happy to help.
1-800-267-8494. Monday - Friday 8:00am - 4:30 pm EST.
OR
Email our Tech Support Service at vanessa@copernicused.com

My Flat Panel isn't working, who should I call?
Please call the reseller that you bought the product from first
(reseller information can be found on your packing slip).

Need Tech Support?
Have a Question?

Email our Tech Support Service

Check out some of our
other great products!

www.copernicused.com

	Actual Size:		
1		Ⓐ x4	Ⓒ x4
	You will need: (Not to Scale)		Upright x2

Attach Uprights to Flat Panel Mounting Stretchers

! 1) Make sure you have completely assembled your IFP500 Flat Panel Cart before proceeding.
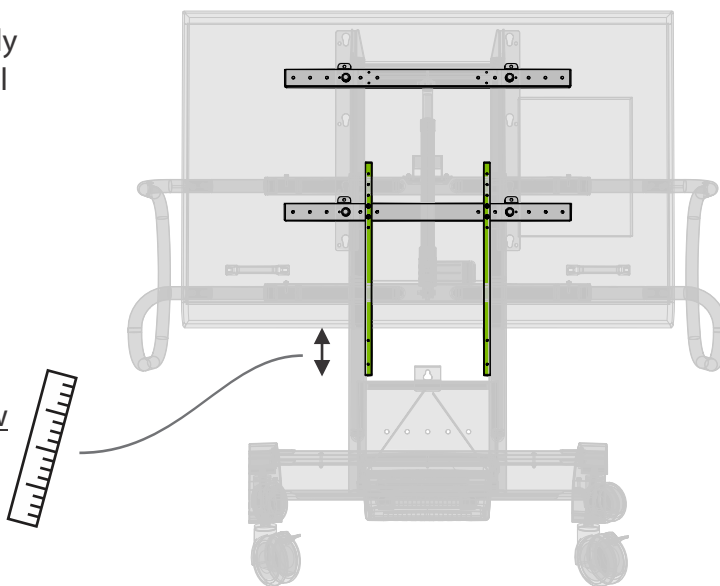
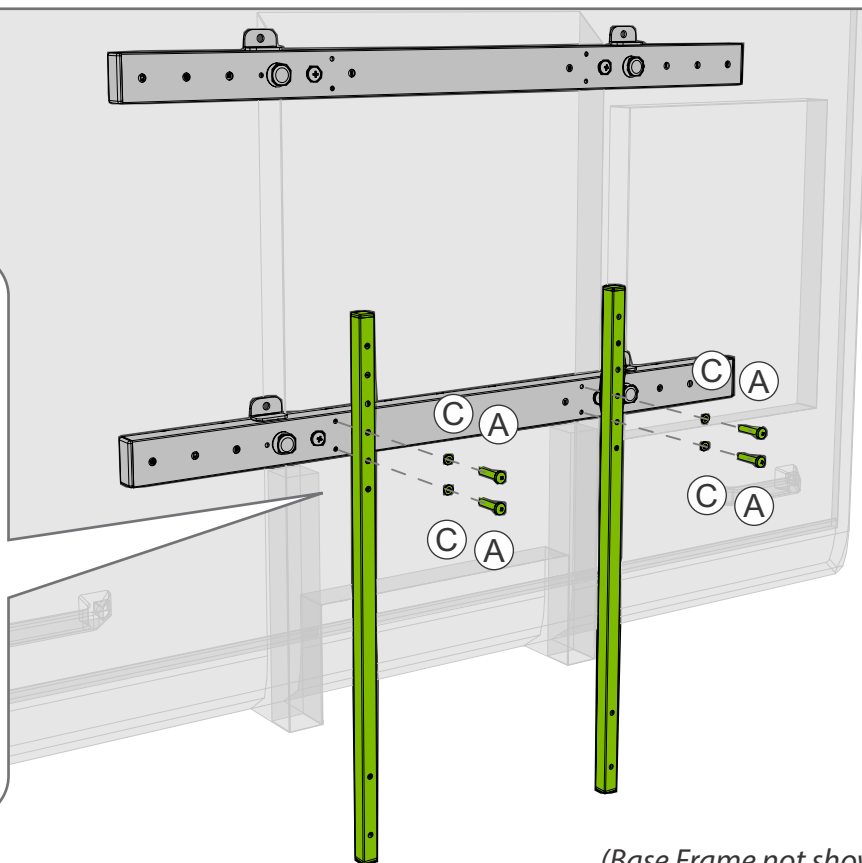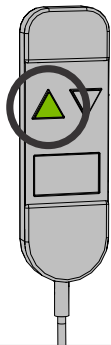★ 2) Make sure your flat panel is already mounted onto your cart.

! 3) Install Uprights about 5" below your flat panel to leave room for soundbar.

Do not tighten hardware yet.

★ Tip: raise your flat panel up to gain more access to screws covered by Base Frame
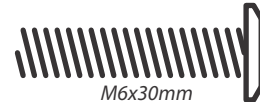
(Base Frame not shown)

2

Actual Size:

(C) x2

(D) x2

(E) x2 — M6x35mm

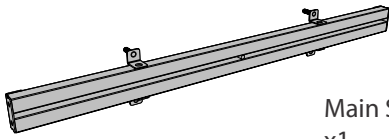(F) x2 — M6x30mm

(G) x2 — M5x35mm

(H) x2 — M5x30mm

You will need: (Not to Scale)
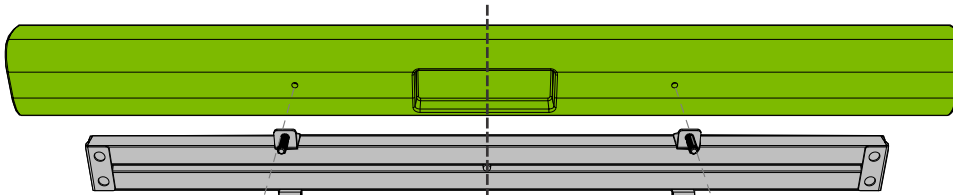
Main Stretcher x1

Attach Soundbar to Stretcher

For compatibility information please see our chart at:
www.copernicused.com and search "IFP-ACS"

! Check your soundbar owners manual to determine what type of wall mounting threads it uses.
Using the supplied hardware choose the correct screws to secure soundbar to Main Stretcher.

! Max weight for soundbar is 10lbs

(D)
(C)
(E) OR (F) OR (G) OR (H)

Center soundbar on Main Stretcher

(D)
(C)
(E) OR (F) OR (G) OR (H)

3

Actual Size:

(B) x4

You will need: (Not to Scale)

Attach Soundbar to Uprights on Cart

! Tighten all hardware now

(B) (B)

(B) (B)

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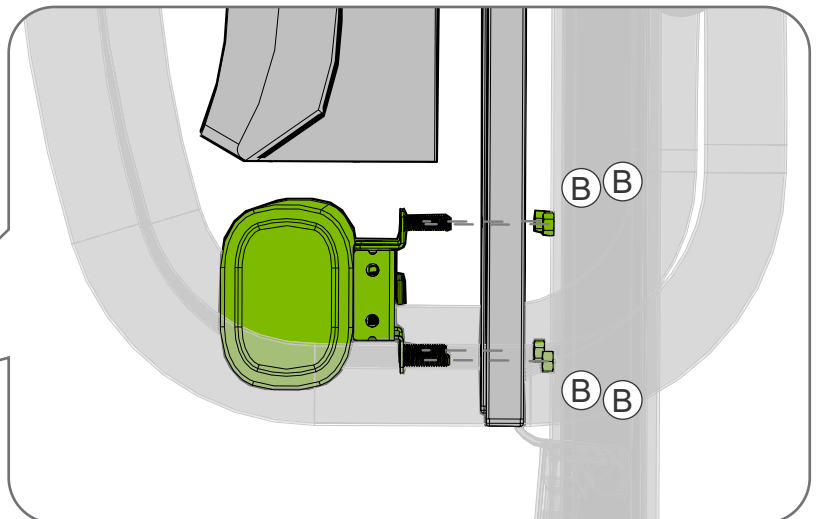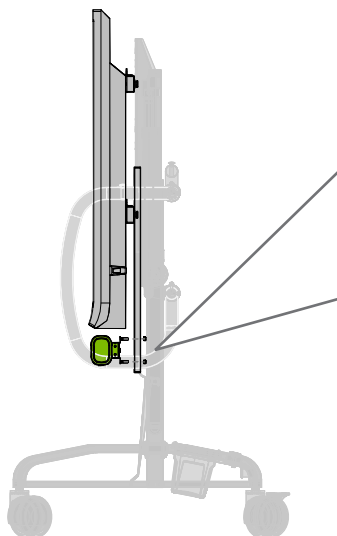
4	Actual Size:
	You will need: (Not to Scale)

Raise Flat Panel to Max Height Before Connecting Cables

! Raise flat panel to max height before routing cables.
■ This ensures they have enough length when adjusting cart height.
Connect your audio and power cables when ready.

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