iRover^{2®} carts for Interactive Flat Panels



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Mobile solutions for flexible learning spaces



NEW Cart for 30"-55" flat panels

Meet the iRover² family

Many schools are using flexible setups by rearranging furniture based on the activity and grade level. As schools reopen and new routines take shape, educators will need their technology to be mobile. The iRover² family offers a range of durable carts and wall mounts to allow interactive flat panels to be situated anywhere learning takes place.





iRover² Premium Model Height-adjustable with electric lift



iRover² Base Model Fixed height–6 settings upon assembly



NEW iRover² Cart for 30-55" Flat Panels Fixed height-7 settings upon assembly



iRover² Flat Panel Easel for primary classrooms Fixed height-1 setting upon assembly



Height-Adjustable Wall Mounts Height-adjustable with electric lift

iRover² for Interactive Flat Panels

Designed with input from our Idea Lab educator advisory team, the iRover² family of carts offers durable and mobile options that allow teachers to move flat panels within their classroom or throughout a school.

Flexible

The iRover family provides schools with many options; the carts and easels provide mobility for flexible learning spaces and the wall mounts can be installed on a variety of wall surfaces.

Highlights

Affordable

With several price points, the iRover family of interactive flat panel carts and height-adjustable wall mounts provide options for any budget.

Durable

The iRover family has been designed to ensure that your flat panel investment is securely protected. All carts are built with durable casters so the iRover² can be moved wherever needed.

NEW! Optional Webcam mount add-on

What else makes our Premium iRover² cart different? Check out these features:

• Electric lift function with a 17" range Supports up to to accommodate any grade level Bor fat panels (shown in lowest position) JUST A BIG STORM · Laptop tray with rounded edges and laptop safety strap. Can be mounted to the back, right or left side of the unit and can be stowed during transport (includes one laptop tray with rounded edges) Sanitizer holder (fits on either arm) • Low profile ergonomic handles to aid ٠ mobility and protect the screen from bumps, but can be removed if required for tight spaces Storage for classroom manipulatives • (1 Small Open Tub) Optional Sound bar mount add-on 6 outlet power strip with cable management • Four 5" swivel casters - 2 with brakes



"Our classroom received an amazing new Smart Board cart! Our favorite part is that we can easily adjust the height of the board...we can lower it for students to display work or we can raise it high so that it can be seen from anywhere in the classroom! It's on wheels (that lock) with safety bumpers so it can be moved around the room if needed. We can't wait to continue exploring all of the possibilities to enhance our learning environment!"

- Katelyn Dawes, Second Grade Teacher, Columbus, Ohio @sharingsmilesinsecond

Thinking of purchasing an inexpensive cart?

It's worth a second thought to consider iRover^{2°}. Here is why:

Lifetime Warranty

All iRover2 carts and wall mounts include a lifetime warranty on the cart and a 5 year warranty on the electric lift.



Caster Size Matters

Teachers tell us all the time that casters matter. Our Idea Lab Educator Advisors told us they rearrange their classrooms monthly and some even bimonthly. With that kind of travel it is worth knowing you have a durable cart and caster to protect the investment of an expensive flat panel.



Our carts have durable 5" casters

Some competitor carts have small 3" casters

Which caster do you think will last?

Tried & Tested

Not only is iRover2 tested in actual classroom settings, we also do what is called Extreme Product Testing. We pulled the iRover2 down a country road at 40 MPH, for over 6 miles, which is the equivalent to approximately 8-10 years of use in a school environment. Visit our YouTube channel to see what happened.

Full Lineup for Rollouts

One size does not fit all! Our Flat Panel Easel is designed specifically for primary classrooms. Our height adjustable options are perfect for schools who share their flat panels. See our lineup on page two.

Affordable assembly service

Just add the flat panel and you're done! Let us save you precious time by assembling your carts for you. Before you assume the shipping costs outweigh the cost of your team assembling them, call us! Our assembly fee is very reasonable.

Trust

For over 30 years Copernicus has been a trusted manufacturer of classroom equipment. Call us and speak to a real human being! They will know the product, how to assemble it and how to help you with any troubleshooting you require.

Designed Specifically for Schools

Education is our focus and we develop products in conjunction with our Idea Lab Educator Advisors. They help us develop the right features that are the most useful in classrooms and test them in their schools. The iRover2 frame was designed to give all students, including those with special needs accommodation access to the flat panel. Our design also includes optional add-ons like speaker and webcam mounts.

Made in Canada & **TAA compliant**

The Trade Agreements Act (TAA) is a designation that indicates that a product was made or significantly transformed in the US or a TAA compliant country, such as Canada. This compliance allows the iRover² line to be specified on US Government bids.

Safe UL Listing pending



iRover² Premium Model

iRover² Premium Model for Interactive Flat Panels (IFP500)

- Electric lift function to adjust the flat panel height with a 17" range so the flat panel can be easily viewed by different grade levels (requires power)
- Fits through standard sized doorways
- · Laptop tray with rounded corners and a strap to secure the laptop
- Laptop tray fits securely onto the arms and the back of the frame and can be stowed away during transport. Tray is suitable for all standard laptop sizes up to 17".
- One Small Open Tub
- 6 outlet power strip
- Hook and loop ties for cable management
- Supports 55"-86" flat panels with a maximum weight of 250lbs
- Frame supports ease-of-access for all students, including those with special needs accommodations
- Low-profile handles
- Sanitizer holder attaches to the frame and holds standard-sized bottles (sanitizer not included)
- Four 5" swivel casters to aid maneuverability (2 locking)
- UL Listing pending

Additional accessories:

• Sound bar mount (IFP-ACS2) can be mounted above or below flat panels up to 86" or smaller

NEW Webcam Mount for iRover² (IFP-WCM)

Webcam mount fits on most of our iRover² models*
Supports most common webcam models and PTZ cameras
*Please note: These accessories cannot be installed on previous iRover² models. Please call us to determine whether your previously purchased cart is compatible.

Flat Panel Compatibility

Please check the IFP500 product page at copernicused.com for the VESA mounting patterns and compatibility chart Supports 55"- 86" flat panels with a maximum weight of 250lbs

Dimensions

Cart measures: 60" - 77" H x 68 %" W x 31 %" D (excluding laptop tray)

Warranty

Lifetime with 5 years on the electric lift



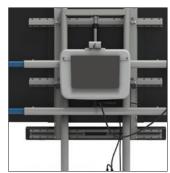
Premium model shown in highest position with optional sound bar mount (sold separately IFP-ACS2)



Laptop tray with corners and a strap to secure device when in use



Hand sanitizer holder that hangs on the handles (hand sanitizer not included)



Laptop tray stores away on the back of the frame when not in use or on the move and a strap holds the device in place



Electric height adjustment with wired remote control that clips to frame

iRover² Base Model

iRover² Base Model for Interactive Flat Panels (IFP550)

- Six different heights adjustable upon assembly with 10" range
- Laptop tray with rounded corners and a strap to secure the laptop
- · Same features as the premium model but without the Small Open Tub, hook and loop ties, power strip, handles and electric lift function

Additional accessories:

- Sound bar mount (IFP-ACS2) can be mounted above or below flat panels 86" or smaller
- NEW Webcam Mount for iRover² (IFP-WCM)
- Webcam mount fits on most of our iRover² models* Supports most common webcam models and PTZ cameras *Please note: These accessories cannot be installed on previous iRover² models. Please call us to determine whether your previously purchased cart is compatible.
- UL Listed

Flat Panel Compatibility

Please check the IFP550 product page at copernicused.com for the VESA mounting patterns and compatibility chart. Supports 55"-86" flat panels with a maximum weight of 250lbs

Dimensions Cart measures: 60" - 70" H x 46 1/2" W x 31 1/2" D (excluding laptop tray)

Warranty Lifetime



with optional sound bar mount (sold separately IFP-ACS2)





Laptop tray fits securely to the back of the frame

NEW! iRover2[®] Cart for 30-55" Flat Panels

Move your small flat panel anywhere needed in your flexible workspace or school.

Smaller flat panels are ideal for team huddles, breakout sessions and with the addition of a webcam, video conferencing can take place just about anywhere. This cart is also handy to help display wayfinding maps or as digital signage to aid employees and visitors as they navigate your facility.





Shown in lowest position

NEW iRover^{2*} Cart for 30-55" Flat Panels with Laptop Tray (IFP600)

Features:

- Laptop tray with rounded corners and strap to hold up to a 17" laptop and can be stowed
- Sturdy frame that supports 30-55" flat panels with a maximum weight of 80lbs
- Panel can be adjusted to landscape or portrait orientation (requires tools)
- Shelf for placing accessories (remotes, keyboards, mouse, reference notes)
- Height adjustable upon assembly with a range of 11 3/4" (30 cm) and seven fixed height settings, spaced 2" (5 cm) apart
- Hook and loop ties for cable management
- 3" twin wheel locking casters

NEW iRover^{2°} Cart for 30-55" Flat Panels with Mini PC Mount (IFP650)

Same features as the model above but with a Mini PC Mount instead of a laptop tray.

Additional accessories

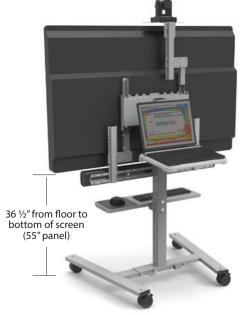
- Sound bar mount (IFP6-SBM) (attaches to the flat panel)
- Webcam Mount (IFP6-WCM) Supports most common webcam models and PTZ cameras

VESA mounting pattern: 100 - 400 mm

Dimensions

34 1/2" W x 33 1/2" D x 62 1/2" H (highest setting)

Warranty Lifetime



Back view with laptop tray in use



Back view with laptop tray stowed (IFP600)



Mini PC Mount (IFP650)

iRover² Height-adjustable Wall Mount for Flat Panels

This wall mount system provides two flexible options depending on the wall type (concrete or wooden studded walls). Its easy-to-use electric lift allows the flat panel height to be adjusted with a 17" range to accommodate students from different grade levels as classrooms change. This flexibility is also ideal in media and library spaces where many students participate in activities.

Height-adjustable Wall Mount (HAWM) For concrete or cinder block walls

- Electric lift function to adjust the flat panel height with a 17" range so the flat panel can be easily viewed by different grade levels (requires power)
- Remote mounting bracket
- Built-in clearance for mounting over marker ledges
- 6-outlet power strip (UL certified)
- Hook and loop ties for cable management
- Supports up to 86" flat panels with a maximum weight of 250lbs
- UL Listing pending

Height-adjustable Wall Mount (HAWM1) For wooden studded walls

• Same features as the HAWM, but includes a floor support kit

Additional accessories for both models:

Sound bar mount (IFP-ACS2) can be mounted above or below flat panels up to 86" or smaller

NEW Webcam Mount for iRover² (IFP-WCM)

Webcam mount fits on most of our iRover² models*
Supports most common webcam models and PTZ cameras
*Please note: These accessories cannot be installed on previous iRover² models. Please call us to determine whether your previously purchased cart is compatible.

Flat Panel Compatibility

Please check the HAWM and HAWM1 product pages at copernicused.com for the VESA mounting patterns and compatibility chart.

• Supports up to 86" flat panels with a maximum weight of 250lbs

Dimensions (without flat panel)

44 ¹/₂" H x 35 ¹/₄" W x 6 ¹/₂" D (without floor supports) 78 ¹/₂" H x 35 ¹/₄" 11 ¹/₂" D (with floor supports)

Warranty

Lifetime with 5 years on the electric lift



Electric height adjustment with remote control



Mounts to concrete or cinder block walls



Floor support kit for mounting to wooden studded walls (shown over whiteboard)

iRover² Flat Panel Easel

This easel hybrid was designed for primary classroom environments. To maximize its footprint, it combines a durable flat panel cart with convenient storage often found in traditional teaching easels for manipulatives, books and other materials. The flat panel is low to the ground to accommodate little learners and students with special needs accommodation.

iRover² Interactive Flat Panel Easel (FPE100)

- Ideal for primary classrooms
- Fits through standard sized doorways
- Loads of storage tubs with safety stops. Includes: 2 Stubby Tubbys, 4 Large Open Tubs, 1 Really Big Tub and 2 Tiny Tubs
- Large laptop shelf on the back
- 6 outlet power strip
- Cable hooks, and hook and loop ties for cable management
- Supports flat panels up to 75" with a maximum weight of 200lbs
- Frame supports ease-of-access for all students, including those with special needs accommodations
- Four 5" swivel casters to aid maneuverability (2 locking)
- UL Listed

Additional accessories:

• Sound bar mount (IFP-ACS2) can be mounted above or below flat panels 75" or smaller

- NEW Webcam Mount for iRover² (IFP-WCM)
- Webcam mount fits on most of our iRover² models* Supports most common webcam models and PTZ cameras

*Please note: These accessories cannot be installed on previous iRover² models. Please call us to determine whether your previously purchased cart is compatible.

Flat Panel Compatibility

Please check the FPE100 product page at copernicused.com for the VESA mounting patterns and compatibility chart.

• Supports up to 75" flat panels with a maximum weight of 200lbs

Dimensions 46 ½" - 50 ½" H x 52 ½" W x 30 ¼" D **Warranty** Lifetime





Tub storage with safety stops



Tiny Tubs for flat panel remote and other small items









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Copernicus educational products

Certified

As a certified B Corp[™], we are part of a community of like-minded businesses that want to use business as a force for good. We want to redefine what a successful business is by being directed and shaped through a social and environmental conscience.

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