

Real Classroom Ready™

(IFP500 / IFP550 / FPE100 / HAWM)



**New design & now  
supports 86" flat panels!**

# Meet the iRover<sup>2</sup>® family

As education continues to shift to smaller class sizes and different configurations to accommodate physical distancing, classrooms and libraries are regularly rearranged to fit these different types of learning scenarios. The iRover<sup>2</sup>® family offers a range of durable carts and NEW wall mounts to allow interactive flat panels to be situated anywhere learning takes place.

## Highlights

### Flexible

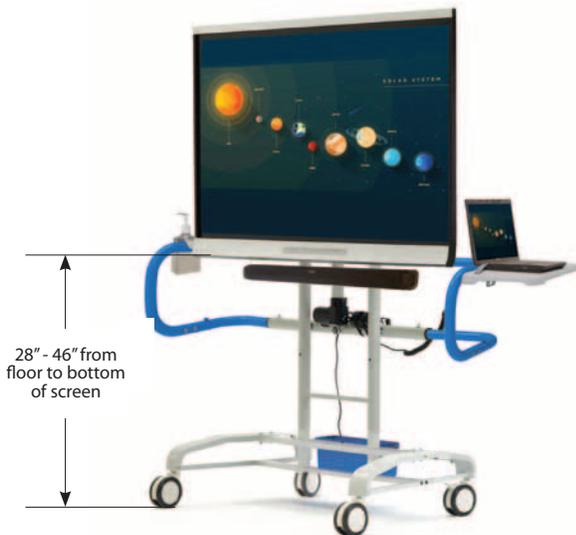
The iRover<sup>2</sup>® family of products provides schools with many options for their flat panels. The carts and easel provide mobility for flexible learning spaces and the wall mounts can be installed on a variety of wall surfaces.

### Affordable

With several price points, the iRover<sup>2</sup>® family of interactive flat panel carts and height-adjustable wall mounts provide options for any budget.

### Durable

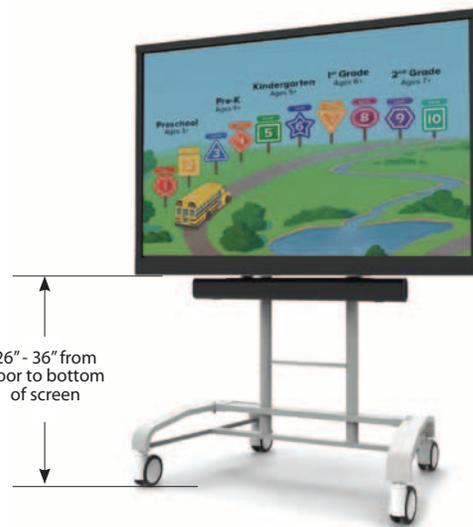
The iRover<sup>2</sup>® family has been designed to ensure that your flat panel investment is securely protected. All carts are built with durable 5" casters so the iRover<sup>2</sup>® can be moved wherever needed.



28" - 46" from floor to bottom of screen

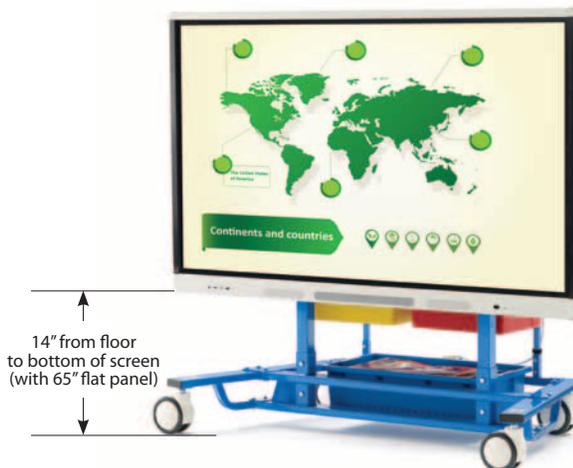
**New design!**

**iRover<sup>2</sup> Premium Model**  
Height-adjustable with electric lift



26" - 36" from floor to bottom of screen

**iRover<sup>2</sup> Base Model**  
Fixed height-6 settings upon assembly



14" from floor to bottom of screen (with 65" flat panel)

**iRover<sup>2</sup> Flat Panel Easel for primary classrooms**  
Fixed height-1 setting upon assembly



**Height-Adjustable Wall Mounts**  
Height-adjustable with electric lift

# iRover<sup>2</sup> Mobile Advantage

Changing Layouts ✓ More flexibility ✓ Distancing students ✓

## 1 Removing a flat panel from a wall?

Many schools are considering smaller class sizes and different configurations. Taking a flat panel off the wall and putting it on an iRover2 Cart allows it to go anywhere needed as classroom layouts are changed.

## 2 Buying a new flat panel and want mobility?

iRover2 Carts are a great solution to make your classroom more flexible. The front of the classroom can be anywhere, and we have a unique option for primary grades.

### Caster quality matters!

Our durable 5" casters held up to a trip down a country road at 40 MPH!



Base Model (IFP550)



Flat Panel Easel (FPE100)  
14" clearance from floor to bottom of screen

## 3 Renovating your school to accommodate physical distancing?

Some schools are undertaking minor renovations to open up walls between classrooms or installing walls around open common areas. This is all in an attempt to provide more classrooms and distance between students. Having your flat panel on a mobile cart makes it really easy to share the technology between classes or put it anywhere needed in these modified classroom setups.

New design!

Premium Model (IFP500)  
Electric lift adjustment with 17" range



Lowest position

Highest position

# iRover<sup>2</sup> for Interactive Flat Panels

Designed with input from our Idea Lab educator advisory team, the iRover<sup>2</sup> family of carts offers durable and mobile options that allow teachers to move flat panels within their classroom or throughout a school.

What else makes our Premium iRover<sup>2</sup> cart different? Check out these features:



Premium model shown in lowest position with optional sound bar mount

"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

# iRover<sup>2</sup> Premium Model

## iRover<sup>2</sup> 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
- **NEW** 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 200lbs
- Frame supports ease-of-access for all students, including those with special needs accommodations
- **NEW** Low-profile handles
- **NEW** Sanitizer holder attaches to the frame and holds standard-sized bottles (sanitizer not included)
- Four 5" swivel casters to aid maneuverability (2 locking)

### Additional accessory:

Sound bar mount (IFP-ACS2) can be mounted above or below the flat panel  
Please note: this cannot be installed on previous iRover<sup>2</sup> models

### Flat Panel Compatibility

Please check the IFP500 product page at [copernicused.com](http://copernicused.com) for the VESA mounting patterns and compatibility chart.

- Supports 55" - 86" flat panels with a maximum weight of 200lbs

### Dimensions

Cart measures: 60" - 77" H x 68 5/8" W x 31 1/2" 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)



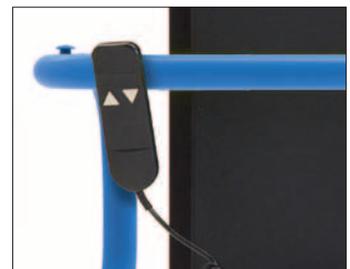
**NEW** with rounded corners and a strap to secure device when in use



Laptop tray stores away on the back of the frame when not in use or on the move **NEW** Strap holds the device in place



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



Electric height adjustment with wired remote control that clips to frame

# iRover<sup>2</sup> Base Model

## iRover<sup>2</sup> Base Model for Interactive Flat Panels (IFP550)

- Six different heights adjustable upon assembly with 10" range
- Rear laptop tray fits securely to the frame and can be stowed during transport
- Same features as the premium model but without the Small Open Tub, hook and loop ties, power strip, handles and electric lift function

### Additional accessory:

Sound bar mount (IFP-ACS2) can be installed above or below the flat panel  
Please note: this cannot be installed on previous iRover<sup>2</sup> models

### Flat Panel Compatibility

Please check the IFP550 product page at [copernicused.com](http://copernicused.com) for the VESA mounting patterns and compatibility chart.

- Supports 55" - 86" flat panels with a maximum weight of 200lbs

### Dimensions

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

### Warranty

Lifetime



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



Laptop tray fits securely to the back of the frame

# iRover<sup>2</sup> 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.

## iRover<sup>2</sup> 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)

### Additional accessory:

Sound bar mount (IFP-ACS2) can be installed above or below the flat panel

### Flat Panel Compatibility

Please check the FPE100 product page at [copernicused.com](http://copernicused.com) for the VESA mounting patterns and compatibility chart.

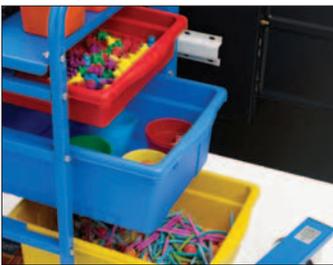
- Supports up to 75" flat panels with a maximum weight of 200lbs

### Dimensions

46 1/2" - 50 1/2" H x 52 1/2" W x 30 1/4" D

### Warranty

Lifetime



Tub storage with safety stops



Tiny Tubs for flat panel remote and other small items



14" from floor to bottom of screen  
(with 65" flat panel)



# iRover<sup>2</sup> Height-adjustable Wall Mount for Flat Panels

This new wall mount system provides two flexible options depending on the wall type (concrete or studed 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

## Height-adjustable Wall Mount (HAWM1)

### For studed walls

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

### Additional accessory for both models:

Sound bar mount (IFP-ACS2) can be mounted above or below the flat panel

### Flat Panel Compatibility

Please check the FPE100 product page at [copernicused.com](http://copernicused.com) for the VESA mounting patterns and compatibility chart.

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

### 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" W x 11 1/2" D (with floor supports)

### Warranty

Lifetime with 5 years on the electric lift



Mounts to concrete or cinder block walls



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



Electric height adjustment with remote control



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.

Canada  
8194 County Road 109, R.R. #3,  
Arthur, ON N0G 1A0

USA  
P.O. Box 248, Buffalo, NY 14225

e: [info@copernicused.com](mailto:info@copernicused.com) w: [www.copernicused.com](http://www.copernicused.com)  
t: 1 800 267 8494 or 519 848 3664 f: 1 519 848 5516

For more information please contact:

Copernicus reserves the right to change or modify pricing and products specifications with or without prior notification. Illustrations and descriptions may not be exactly as shown. No part may be reproduced by any means without prior authorization of Copernicus Educational Products Inc. All rights reserved. 2020®

Printed in Canada