

# Freedom FR210 Series

Transform Your Workspace



## Designed for Integration and Portability

Transform your space with the Freedom FR210, a portable power solution, designed for both integration and mobility. It delivers high-output power without the constraints of floor coring or permanent electrical installations, freeing you from reliance on fixed floor boxes and grommets.



**Integrated**



**Portable**



**Modular**



# The Uniqueness of the Freedom FR210

The FR210 is innovatively designed with a unique modular and cascable battery system. Should you require extended usage time, you can seamlessly slide in an additional battery, increasing the system's overall capacity. This feature ensures uninterrupted operation, eliminating the need to pause for recharging.

206Wh Capacity

1 x 100W USB-C Port  
1 x 18W USB-A Port



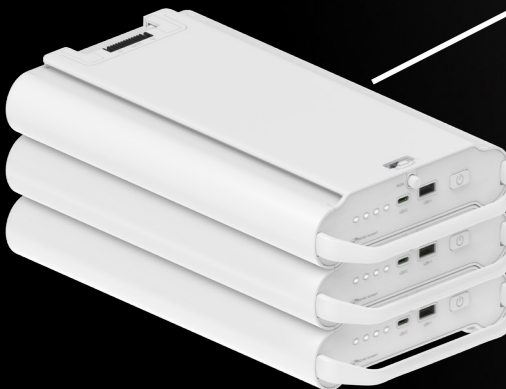
412Wh Capacity

2 x 100W USB-C Port  
2 x 18W USB-A Port



618Wh Capacity

3 x 100W USB-C Port  
3 x 18W USB-A Port





## Freedom to Work Anywhere...Anytime

Stay powered anywhere with the Freedom FR210, the ultimate portable power solution for shared workspaces. With limited outlets and low USB output in many spaces, the FR210 keeps your laptop or mobile device charged so you can work without interruptions.



## Enable AV to Move With You

Create completely flexible and portable AV stands with our FR210 Flexible Power Solution. Battery-powered AV stands are innovative solutions for the modern workplace, providing the flexibility and mobility that traditional fixed stands can't offer.



## Build Your Agile Work Area

The FR210 Portable Power Series redefines flexible workstations with Power Complete solutions. It energises the entire workstation, powering height-adjustable desks with monitors and providing fast charging for laptops and devices. Combining portability, sustainability, and advanced technology, it offers a cable-free, versatile solution for various industries.



## Design Your Flexible Space

The FR210 provides portable power for training tables, keeping devices charged throughout sessions without the need for cables or floor boxes. This high-capacity solution ensures an uninterrupted learning experience and flexible space design.

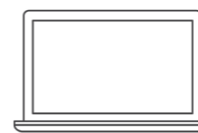




# Charging Capacity & Power Consumption

The FR210 is designed to provide high output USB charging, suitable for devices, however also has the ability to ensure the correct amount of charging output is provided. Technology has advanced so much over the years that each device has the ability to communicate with a USB charger to ensure there is no overload of power.

## So How Many Charges Will I Get from Empty to Full?



**1x Battery: 3.5x Charges\***  
**2x Batteries: 7x Charges\***



**1x Battery: 15x Charges\***  
**2x Batteries: 30x Charges\***



**1x Battery: 15x Charges\***  
**2x Batteries: 30x Charges\***



## Battery Recharging Time



**2-3 Hours**



**6-7 Hours**



**9-10 Hours**



## FAQ

Q What devices can I charge or power with the Freedom FR210?

- When used as an individual battery, the FR210 can recharge devices that support up to 100W of power delivery (e.g. Laptops, Mobile Devices, Tablets). Once the FR210 is integrated into its docking station, it provides up to 350W of peak output making it ideal for recharging and powering most devices.

Q Is the FR210 safe to use in shared or public environments?

- Yes. The FR210 includes multiple safety protections such as over-voltage, over-temperature, and short-circuit protection, making it safe for both personal and public use.

Q How do I recharge the FR210?

- The FR210 has the ability to recharge via USB-C connected directly into the battery from a power source such as a power socket or can be slid into its charging station.

Q Can the FR210 charge multiple devices at once?

- Yes. It offers multiple output ports, including USB A & C outlets (depending on requirement), allowing you to power or charge several devices simultaneously. Once integrated into its docking station, it can power almost any device whether it be connected directly into a CMS Electracom DC powered device or inverter offering endless capabilities.

Q How long does the FR210 battery last on a full charge?

- Battery life will depend on the device it is recharging or powering. When recharging a standard 65W laptop, the FR210 has the ability to recharge the laptop from empty to full approximately 3.5 times. When integrated into a moveable workstation, the battery life will depend on the workstations usage and how many monitors may be used.

## FAQ

Q Is the FR210 compliant for use in workplaces and education environments?

- Yes. The FR210 is designed to meet commercial-grade standards and is safe for use in professional, corporate, and academic settings.

Q Is the FR210 suitable for classroom or university environments?

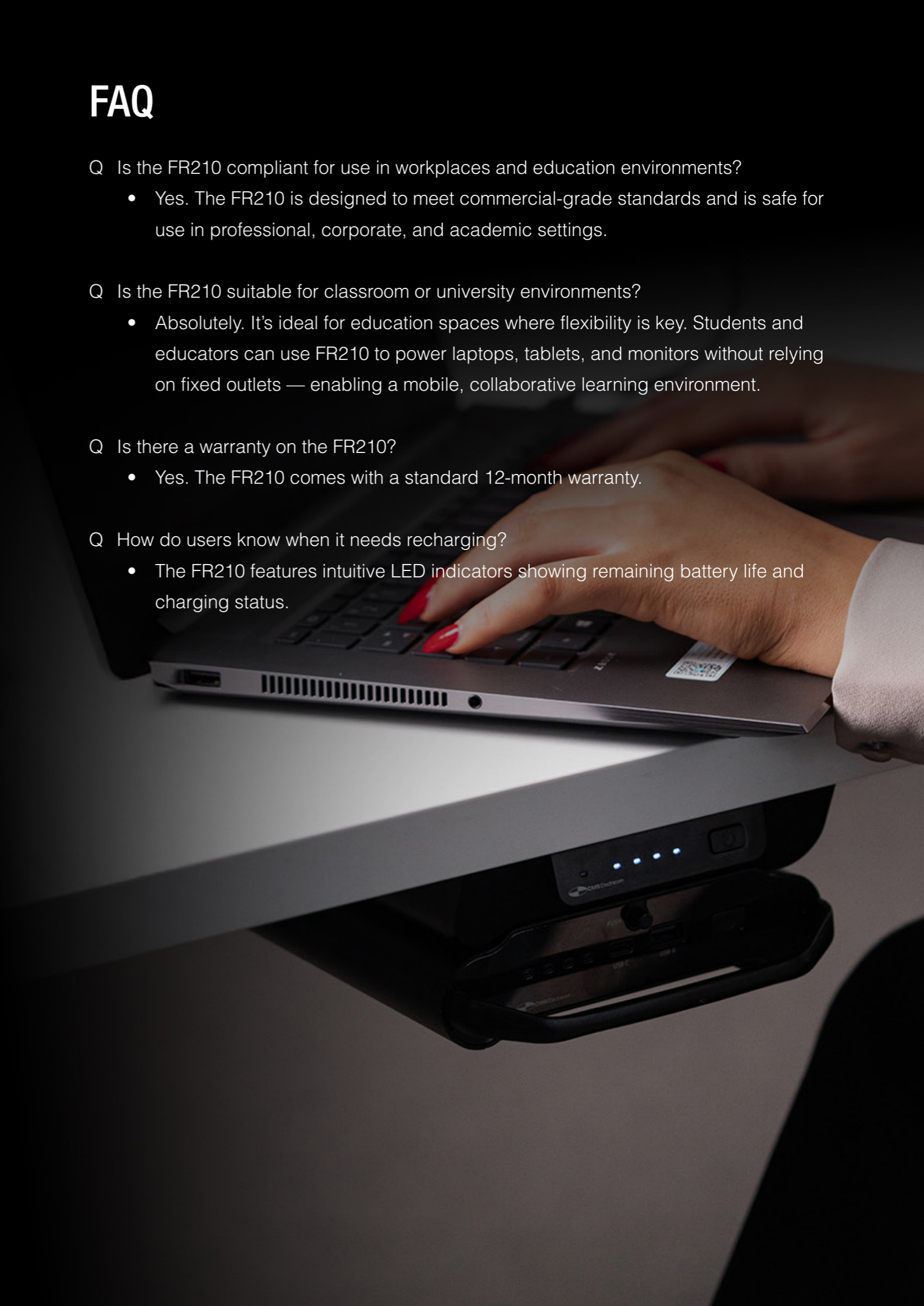
- Absolutely. It's ideal for education spaces where flexibility is key. Students and educators can use FR210 to power laptops, tablets, and monitors without relying on fixed outlets — enabling a mobile, collaborative learning environment.

Q Is there a warranty on the FR210?

- Yes. The FR210 comes with a standard 12-month warranty.

Q How do users know when it needs recharging?

- The FR210 features intuitive LED indicators showing remaining battery life and charging status.



## REGIONAL OFFICES

Australia	1300 159 159
New Zealand	64 (09) 582 0776
Singapore	65 9006 0767
Malaysia	60 162 077 106
United Kingdom	44 (0) 7531 162 631
United States	1 214 238 8296

## SALES & TECHNICAL SUPPORT

Sales: [sales@cmselectra.com](mailto:sales@cmselectra.com)

Estimating: [estimating@cmselectra.com](mailto:estimating@cmselectra.com)

Connect with us



[www.cmselectra.com](http://www.cmselectra.com)