



Invacare® R2™ jr. Power Wheelchair Front-Wheel Drive



Yes, you can.™



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The Invacare® R2™jr. front-wheel drive power chair is combining the stability and obstacle handling characteristics of the traditional rear-wheel drive, with the maneuverability of the mid-wheel drive. Which means that the R2jr. FWD performs, both indoors and outdoors. And because it's a chair for children on the go, the R2jr. FWD is transportable, complete with an exciting new flip-up battery tray that remains on the chair.



Components disassemble for easy transport.

Available with or without shrouds.



Shroud Colors

- Candy Apple Red - CRD
- Liquid Black - LBK
- Emerald Green - EGR
- Ocean Blue - OBL



Flip-up battery tray stays on chair for easier transportability.

Specifications

Dimensions

Overall	
Height	34.5"-38.5"
Width open	21.75" with MKIV joystick 20.5" without MKIV joystick
Width closed	14.25" with MKIV joystick 13" without MKIV joystick
Depth	43.5"
Seat-to-Floor Height	18.5"
Arm Height	9" fixed 9.4"-13.4" adjustable
Rear Wheel Size	12.5"x2.25"
Casters	
6"x2" Semi-pneumatic	standard
8"x2" Pneumatic	optional
Weight	
	136 lb. with U1 batteries 83 lb. without batteries
Maximum Speed	3.6 mph
Battery (not included)	U1 deep-cycle dual-mode automatic battery charger
Incline Capability	9° grade
Shipping Weight	98 lb.
Ground Clearance	4"
Full Turning Radius	25"

All specifications are approximate.

* Base at 16" seat depth and PW93 front riggings. The Invacare® R2jr. is designed to operate indoors and over a variety of outdoor surfaces, including moderately soft/rough terrain with inclines up to 9°. Individual experience may vary. For continuous use over rugged/soft terrain with steep inclines, consider the use of Invacare's heavier-duty models such as the Invacare® Arrow®, Ranger X™, and Torque™ Storm Series chairs. Consult your health care professional to optimize product selection. Meets requirements of Medicare K0011 code.

Highlights

- To increase convenience and independence for the user, the charger port has been relocated to a position easily reached by both left- and right-handed people
- Extremely maneuverable with a front turning radius as low as 13.5" and a full turning radius as low as 25"*
- No front stabilizers to interfere with surfaces or mark floor coverings
- Easily transportable with flip-up battery tray remaining on chair for utmost convenience
- Convenient to transport or store - folds to a narrow 14"

*Measured with base at 16" seat depth and flip-up footplate.

Standard Features

- Full range of front riggings
- Telescoping front rigging tubes allow seat depth adjustment
- Easily accessible clutch for true free-wheeling
- Easily interfaces with most main-stream seating and positioning products
- Provides a compact and effective driving system with its MKIV™ -R11 control system
- Separate, easy-to-remove battery boxes
- Maintains speed and direction, even downhill, due to closed-loop system with dynamic braking
- Chair stays safely in place while in neutral or off, due to automatic motor locks
- Telescoping back height from 16" to 20"
- Angle-adjustable back of 90° to 105° in 5° increments
- Flip-back removable arms

Electronics Features

- New FWD software program maintains the MKIV feel and performance in this new configuration
- Safety features of soft-stop technology brings chair to a stop in the event of an accidental switch-off while driving
- Allows optional upgrade to MKIV-A electronics for use with switch options and alternative driver controls

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