

# Kneuro User Guide

## Kneuro App

Scan to download



iOS



Android

## Best Practices

Simple habits to help you get the most from your Kneuro™

✓	<b>Charge regularly</b>	Plug in your Kneuro when you're not using it. Try not to let the battery go below 20%.
✓	<b>Use a universal USB-C charger</b>	Kneuro has safety features to protect against power surges & negative impacts from other chargers.
✓	<b>Keep the charging port sealed</b>	Make sure the USB-C cover is fully closed, especially if you're near water.
✓	<b>Fresh water only</b>	Kneuro can come in contact with fresh water—not salt, pool, or soapy water.

## Helpful Features



**Manual Lock** – Hold the *control button* for 2 seconds to lock the knee while standing.

- Perfect for: standing in line, washing dishes, or giving one leg a rest.



**Tip:** You can only lock your knee when it is fully straight.

### CONTROL BUTTON

#### Power ON/OFF

**8** second hold

#### Manual Lock

**2** second hold  
*\*in full extension*

#### Quick access Mode Selection

 Double tap  
*\*must be programmed in Kneuro app*



**Step-Over-Step Stair Climb** (aka Stair Ascent) – Here's how to use this feature:



- Straighten your knee and pull your leg back (like you're wiping gum off your shoe).



- Then lift your leg by bending at the hip until your thigh is level with the floor.

Once this feature is activated, the knee will stay firm so you can step up safely using your hip muscles. You might notice climbing stairs feels easier after the first step.



**Tip:** Watch how-to videos on the BrainRobotics YouTube channel.

# Kneuro User Guide (cont.)

## Helpful Features (cont'd)

 **Stumble Recovery** – If Kneuro senses you might trip or fall, it automatically stiffens to give extra support and help you stay steady.

- This helps when your leg is bumped or you start to lose balance.

 **IP67 Water Rating** – Kneuro can stay in up to 3 feet (1 meter) of fresh water for 30 minutes.

- Always keep the charging port cover closed.
- After getting wet, wait until it's completely dry before charging.

 **Did you know:** Kneuro can handle rain or splashes, but not pool, salt, or soapy water.

 **Safe Mode** – Kneuro switches to Safe Mode when turned off, installing an update, or at very low battery (below 5%).

- In Safe Mode, the knee feels stiff and won't swing forward, but you can still go down ramps, stairs, or sit safely.

 **Walk-to-Run** – As you walk faster, Kneuro automatically moves quicker to match your pace.

- Great for catching a bus, crossing the street, or playing with pets and kids.

## Kneuro Sights & Sounds

The light on the back of Kneuro tells you what's going on:

	<b>Red</b>	There's a problem or it's overheated. → Restart the device. If it still shows red, stop using it & contact support.
	<b>Yellow</b>	Unplugged: solid = 20% battery; flashing = 5% battery. Plugged in: solid = charging.
	<b>Green</b>	Unplugged: solid = 20–100% battery. Plugged in: solid = fully charged.
	<b>Blue</b>	Sleep Mode. After 30 minutes of no activity, Kneuro goes into low power mode to save battery. → Move the knee to wake it up.

### Need Help?

Find the full instructions at [BrainRobotics.com](https://www.brainrobotics.com)

For troubleshooting or questions, contact your clinician or reach out to the BrainRobotics Support Team:  
[Support@BrainRobotics.com](mailto:Support@BrainRobotics.com)