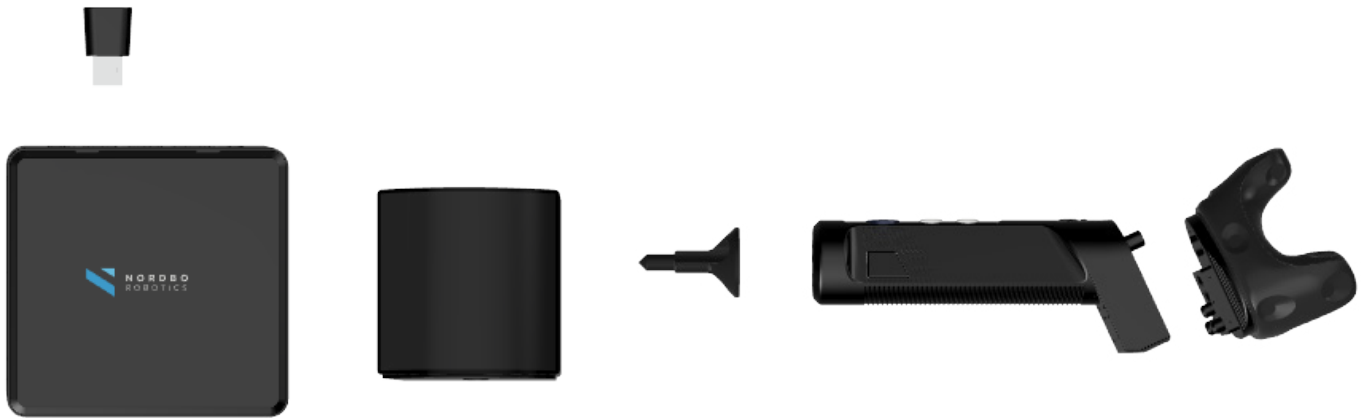# Mimic with IR Tracker

No Code Programming

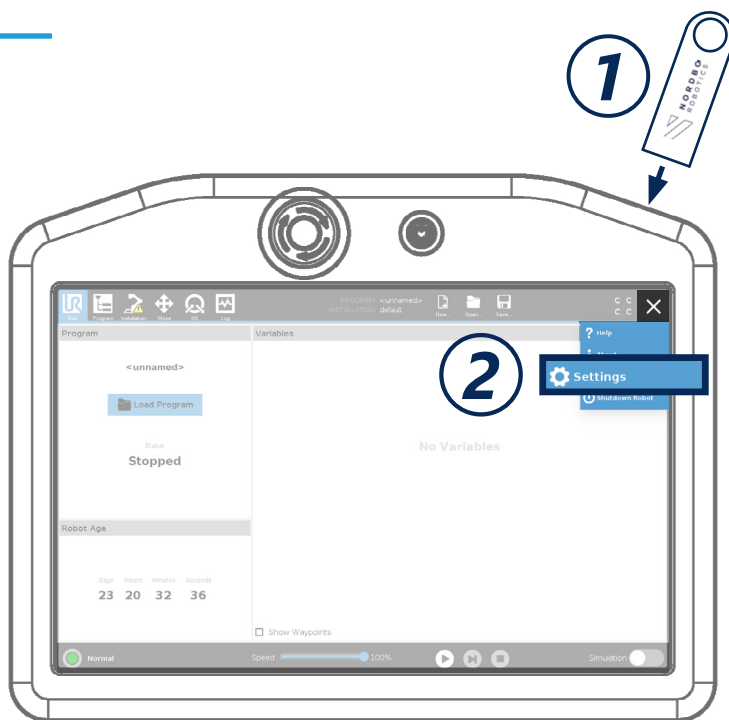**Quick Start Guide** - Universal Robots

YOU ARE IN CONTROL

No more stiff movements and programming. Simply transfer movements of experienced hands to the robot. Gain smooth control of the path, achieve high consistency and reduce the amount of paint used - without any programming.

WANT TO KNOW MORE?

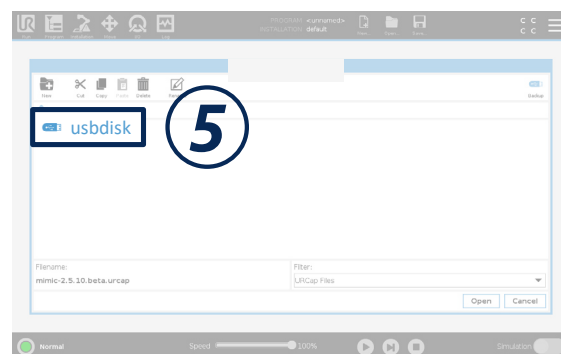For more documentation and support, check out Nordbo Robotics Partner Portal.

HOW TO INSTALL THE URCAP

① Insert USB flash drive w. URCap

Click

② to ⑧

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

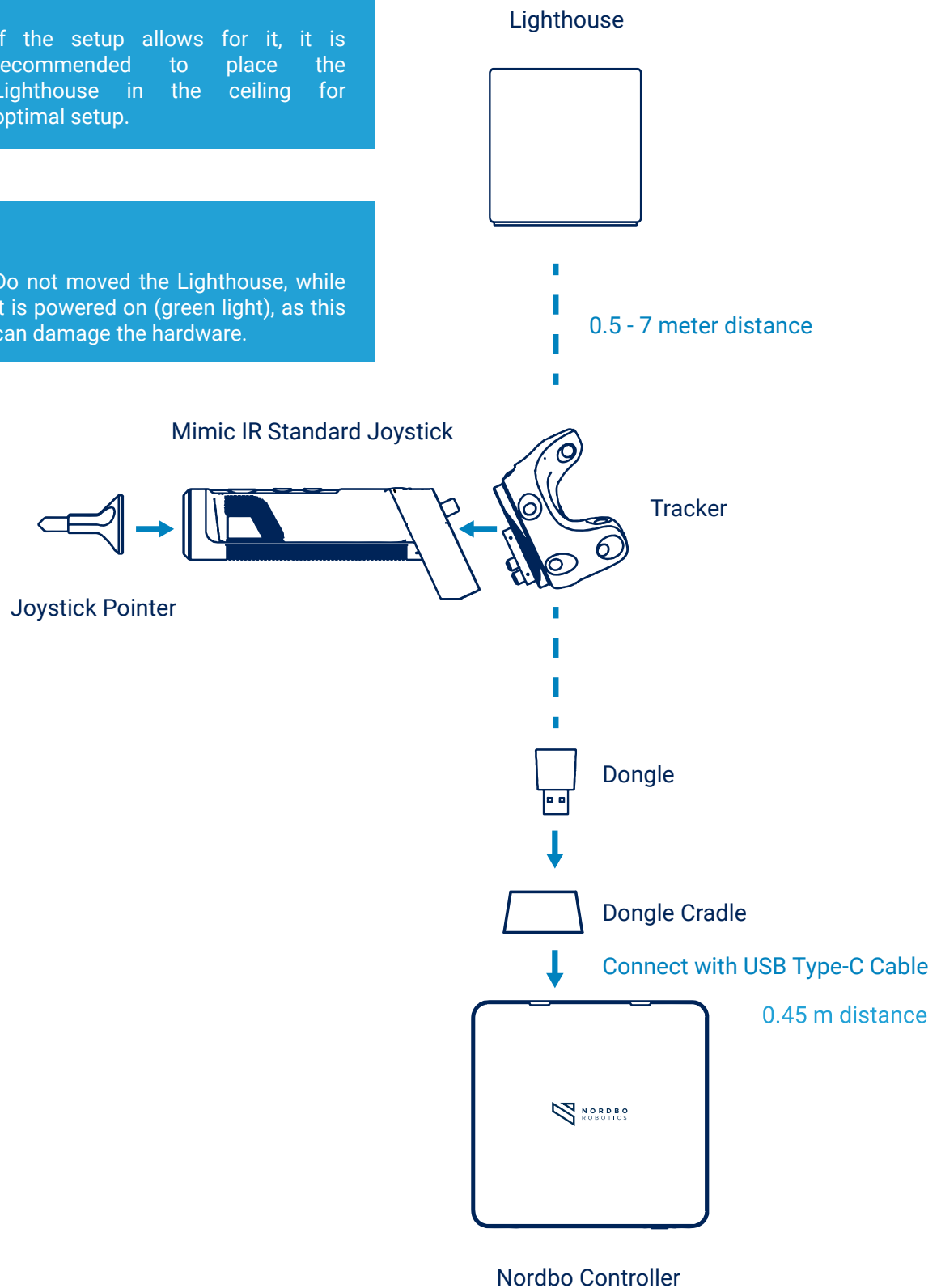**You are now ready to apply Mimic to your setup!** ✓

HOW TO CONNECT THE TRACKER

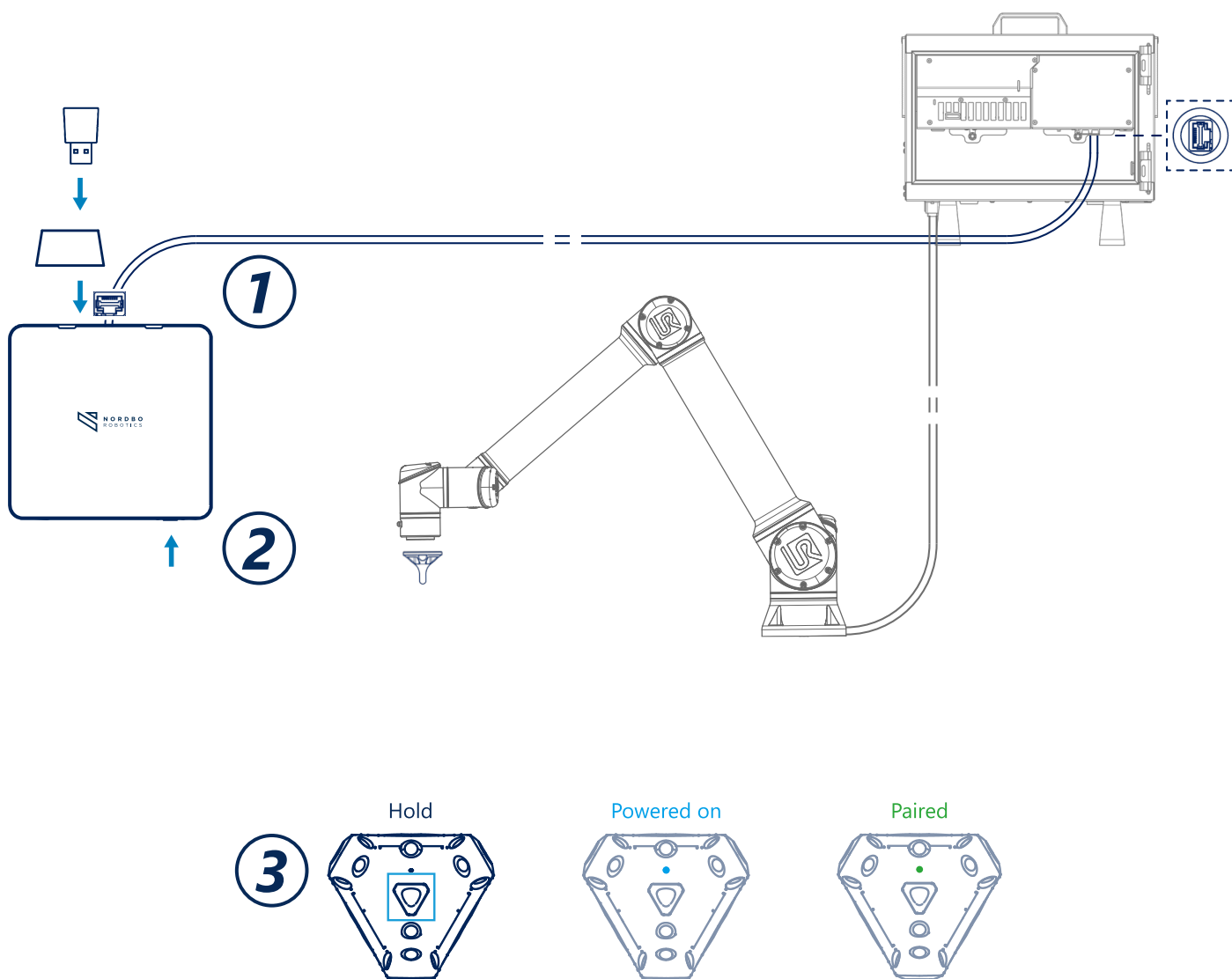**Note:** If the setup allows for it, it is recommended to place the Lighthouse in the ceiling for optimal setup.

WARNING! Do not moved the Lighthouse, while it is powered on (green light), as this can damage the hardware.

Lighthouse

0.5 - 7 meter distance

Mimic IR Standard Joystick

Joystick Pointer

Tracker

Dongle

Dongle Cradle

Connect with USB Type-C Cable

0.45 m distance

NORDBO ROBOTICS

Nordbo Controller

HOW TO CONNECT THE CONTROLLER

1. Connect Nordbo Controller to robot with ethernet cable

2. Power on Nordbo Controller

3. Turn on Tracker

✔ You are ready to apply Mimic to your setup!

①

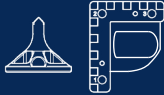**②**

③

| Hold | Powered on | Paired |

IN THE BOX

1x Nordbo Controller	
1x Power Supply for Nordbo Controller	
1x USB flash drive w. URCap	
1x Tracker (incl. Tracker Mount)	
1x 1/4" Camera Screw (preinstalled in Tracker Mount)	
1x Dongle	
1x Dongle Cradle	
1x USB Type-C cable	
1x Lighthouse	
1x Power supply for Lighthouse	
1x Mimic IR Standard Joystick incl. Joystick Pointer	
1x Calibration Kit	
4x M4-10 mm Black Nylon Bolts	
4x M6-10 Stainless Steel Bolts	
1x Lan-cable, 2 m	