

# LARA<sup>®</sup>

LIGHTWEIGHT AGILE  
ROBOTIC ASSISTANT

NEURA  
ROBOTICS



▶ A NEW LEVEL  
OF INDUSTRIAL  
PERFORMANCE AND  
COST-EFFICIENCY

## PRECISION

More precise than ever before due to newly developed high-precision encoders.

## SIMPLE UX

The simple user interface enables **EVERYONE** to program LARA with ease.

## SAFETY

LARA's innovative design lets it collaborate with humans in a safe way.

# LARA<sup>®</sup>

Combining industrial performance with an intuitive user interface.  
Ready to be used for your application right away. No prior knowledge required.

**FLEXIBLE**

**STRONG**

**HIGH REACH**

**INTUITIVE HMI**



## INTERFACES

GPIOs //  
ETHERCAT //  
CAN BUS //  
IO LINK //  
CONTROL BUTTONS //  
STATUS LED //

## SPECIFICATIONS

**PAYLOAD**  
5-10 kg

**SPEED**  
Up to 200%/s

**REACH**  
800 - 1000 mm

**PERFORMANCE**  
Pld Cat. 3 / SIL3

**WEIGHT**  
24-42 kg

**IP CLASS**  
IP 66

**REPEATABILITY**  
Up to  $\pm 0.02$  mm

**STATUS LED**  
RGB LED on TCP

