

LARA[®]

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[®]

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 ± 0.02 mm

STATUS LED
RGB LED on TCP

