

PUDU D9 humanoid robot

PUDU D9

A humanoid 170 cm tall with 42 degrees of freedom, a payload of up to 20 kg and a travel speed of up to 7.2 km/h. It comes from a maker already supplying service robots to hospitality.

Key specifications

Height	170 cm
Weight	65 kg
Top speed	7.2 km/h
Payload	20 kg
Degrees of freedom	42

From the datasheet

Height	170 cm
Weight	65 kg
Degrees of freedom	42
Payload	up to 20 kg
Travel speed	up to 7.2 km/h

Values are taken from the manufacturer's datasheet and apply to the standard version. The final configuration, options and lead time are confirmed in the quote.

What it does for you

The D9 is a humanoid 170 cm tall and 65 kg in weight. Its forty-two degrees of freedom are spread across torso, arms and legs, so besides walking the robot performs two-handed tasks. Payload goes up to 20 kg and travel speed up to 7.2 km/h.

Carrying loads

Twenty kilograms covers a crate of goods, a stack of linen or a box of parts. The D9 picks them up in the store room and carries them to the point of issue, with no trolley and no alteration to the corridor.

Working at a counter

Arms with that many degrees of freedom allow jobs that need two hands: stacking, packing, handing over. PUDU comes from hospitality, so the D9 too is meant for spaces where a robot moves among guests.

Request a quote for PUDU D9 humanoid robot

Interproactive d.o.o.

info@roboti.hr

Hrvatska, sjedište / Kardinala Franje Kuharića 5, 10430 Samobor / 092 3378 671

More at roboti.hr