Unitree H1 / H1-2

Specification sheet

Two humanoid research platforms with different weights, arms and configurations.

Editions	H1 / H1-2
Weight	About 47 / 70 kg
Battery	15 Ah / 864 Wh; maximum 67.2V
Runtime	Not published; confirm for the selected configuration
Payload	H1-2 arm: 7 kg rated, 21 kg peak; H1 not specified
Equipment information	Confirm shipment contents and accessories in the quote
Height	H1: about 180 cm; H1-2: about 178 cm
Perception	3D LiDAR and depth camera

Prepared by Real Focus Robotics from manufacturer information, checked 21 September 2026. Not an official Unitree catalogue. Confirm edition, shipment contents and warranty in your written quote.

https://www.unitree.com/h1/