

Technical Specification iGo Neo Remote Control

Operating voltage	3.7V nominal battery voltage, 950 mAh
Max. power consumption	Max. 2.5 W
Radio range	ca. 50m (depending on the environment)
Ultrawide band channel	No. 1 (CF = 3494.4 MHz; 3244.8 MHz to 3744.0 MHz)
Occupied Frequency Bandwidth	3152.182 MHz to 3857.432 MHz
Transmission power	max. -42.6 dBm/MHz
Operating temperature	charging: 0°C to 45°C discharging (operating mode): -20°C to 45°C
Humidity	10% to 85%
Dimensions	85 mm x 54 mm x 17 mm
Hardware version	2.04
Software version	2.06
Place of installation	Portable / pedestrian worn
Intended Use	Remote control to enable semi-automated industrial truck guidance in order to facilitate pedestrian and machine interaction.