

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. 5 (CF = 6489.6 MHz; 6240.0 MHz to 6739.2 MHz)
Occupied Frequency Bandwidth	6140.786 MHz to 6826.386 MHz
Transmission power	max. -41.69 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.