GLAMOS Walker – instructions for use (rev5)

1. Introduction

GLAMOS Walker is most advanced and most user-friendly LoRaWAN testing tool on the market. It enables testing network coverage, signal quality, find best place for gateway (hotspot) and sensor installation.

You got device in your hard case which allows you to carry it around safely.

Package includes device Walker, 3 antennas and USB cable.

Antennas:

- large (L) – 2.15 dBi
- medium (M) – 1 dBi
- small (S) – 0 dBi

Technical specifications of GLAMOS Walker

Communication	LoRaWAN (can be integrated to any network), WiFi
Battery	3000mAh, rechargeble
Autonomy	up to 48h
Weight	110g (without antenna)
Dimensions	110x65x20mm
Conditions	-10°C – 70°C
LoRa mode	OTAA, ABP, class A
LoRa frequency	8 channels (EU868, US915, AS923, AU915)
LoRaWAN servers	Helium, TTN, Loriot, Actility, Kerlink, etc
RF connector on device	SMA – female, RP-SMA female adapter in package
Sensors	GPS (precision <2.5m in outdoor)
Display	1.3", wideangle (170°), 65K
Package includes	1x Glamos Walker 1x Antenna 2.15dBi, 21cm 1x Antenna 1dBi, 10cm 1x Antenna 0dBi, 5cm 1x USB cable for charging 1x Hard case bag 1x SMA male to RP-SMA female