



## TECHNICAL SPECIFICATION

	STANDBY DAYS		CALLBACK DAYS		INCALL HOURS	
	MAX	MIN	MAX	MIN	MAX	MIN
<b>VARIO 60</b>	75.0	50.0	7.5	5.0	27.7	24.0
<b>VARIO 120</b>	150.0	100.0	15.0	10.0	55.4	48.0
<b>VARIO 200</b>	266.7	177.8	26.7	17.8	98.5	85.3

Operational frequency: 850MHz, 900MHz, 1800MHz, 1900MHz

## PACKAGE CONTENT

1. The **VARIO** module
2. Battery charger
3. Cable

## USEFUL INFORMATION

If battery is fully discharged, charging will start 3 min after connecting the device into power supply.

**We recommend to format battery before you start using the device.** Charge the device at least 10 hours and then let it discharged. Repeat three times. After device will be fully formatted, charge it for 8 hours, ideally.

Please note, **quality of mobile signal in the place of installation strongly affects quality of interception** When device is not rechargeable, re-insert SIM card or re-charge the device **When call back function doesn't work properly, even if activated, re-insert SIM card**

## DISCLAIMER

This user manual can be slightly different from specific product.

Before start using the device, check your local legal terms. Neither supplier nor distributor don't assume and responsibility for using device in conflict with local law.

**VARIO**Series are professional listening devices that are developed for long-term standby usage. They are equipped with HQ microphones **external** batteries.

There are different variations of the series which is equipped with same module, therefore please have a **look at your packaging**, in order to see how long will yours last.

## QUICK SET-UP GUIDE:

- DEVICE BATTERY CHARGES WITH SIMCARD INSIDE ONLY
- IT WAS NOT DEVELOPED FOR 220v CONTINUOUS USAGE
- CALLBACK FUNCTION ACTIVATION SMS „1111“ and DEACTIVATION SMS „0000“
- IF THE BATTERY IS COMPLETELY DISCHARGED IT TAKES UP TO 3 MINUTES TO START CHARGING
- DIODE FLASHING SIGNALS:
  - PUT SIMCARD IN: 3x flashes
  - PUT CHARGER IN : Continuous red light until battery is full (THEN IT TURNS OFF)
  - LOW BATTERY: Constant blinking

### STEP 1

#### SETTING UP

PLUG in the device with the **SIMCARD inside** and wait for it to charge. The device is charging when the **red diode** is on. Device takes **several hours to charge**, depending on your battery capacity.

### STEP 2

#### USING THE PRODUCT

Unplug the device from the electricity and give the device 10seconds to boot up. You are now able to call the device, device itself will pick up the sound and you will hear from **5-10 range in what is going**.

### STEP 3

#### CALL BACK ACTIVATION

The callback function can be **activated by „1111“ and deactivated „0000“**



**Vario**  
Smallest listening  
module available

**Vario+**  
Extended microphone  
version



**VARIO PROK+**  
extended Knowles Microphone