

# TuneWISE

Hand-held terminal for the identification of room products in Swegon's WISE system



## QUICK FACTS

- Easy identification and connection of room products in the WISE system.
- Installation and commissioning are ensured directly without cables connected incorrectly and troubleshooting.

# Technical description

## General

The TuneWISE hand-held terminal with dongle Connect WISE-USB is used together with Scanner TuneWISE to identify each product and to link it with the function it is designed to fulfil in the WISE system.

Dongle Connect WISE USB enables you to create a radio interface between the hand-held terminal TuneWISE, to products within Swegon's indoor climate system WISE.

A unique configuration file is saved in the IC Design software where the system is configured and specified. This configuration file, with all project specific functions and settings, is used for commissioning. In connection with each individual product being "paired" in the system with the help of the hand-held terminal, dongle and scanner, it receives its role and function via SuperWISE.

## Functions

- Identification of products in the WISE system.
- Pairing products

## Materials and surface treatment

- The hand-held terminal's casing is made of ABS and TPE plastic.

## Included:

Hand-held terminal TuneWISE is supplied completed with dongle TuneWISE-USB, power adapter, network cable and holder.

## Identification / Commissioning

Commissioning must be performed by qualified and trained WISE service engineers.

## Maintenance

The product needs to be charged. Other maintenance/ service is not necessary, except for any cleaning when necessary. See the separate Instructions for Use, available on [www.swegon.com](http://www.swegon.com).

## Environment

The Building Materials Declaration is available from [www.swegon.com](http://www.swegon.com).

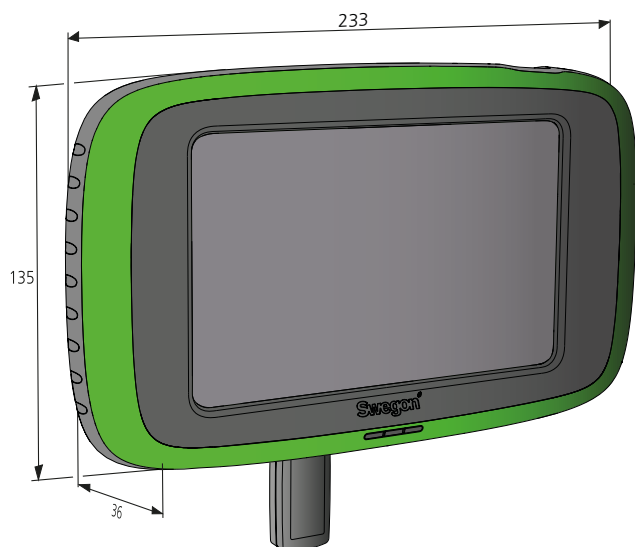
## Technical data

Screen	7" capacitive touch screen
Frequency band, Bluetooth:	2.45 GHz, IMS band (2432--2462 MHz)
Frequency band Connect WISE:	2.45 GHz, IMS band (2400--2483 MHz)
Charging time:	4 hours
Using time per charge	2-7 hours
Battery:	2000 mAh Li-ion
IP class:	IP22
Colour:	Green/black
Ambient temperature:	Operating: -20 – + 50°C, Storage: -40 – +70°C
RH:	0 – 95% Non-condensing

## Electrical data

Power adapter	
Voltage in:	90-264 VAC
TuneWISE	
Voltage in:	24 V DC

## Dimensions & weight



TuneWISE			
Dimensions (mm)			Weight (kg)
B	H	D	
233	135	36	0.6

Holder			
Dimensions (mm)			Weight (kg)
B	H	D	
260	178	60	0.2

## Specification

### Product

Hand-held terminal : TuneWISE a  
Version

### Specification text

Example of a specification text according to VVS AMA.

Swegon's hand-held terminal of the type TuneWISE with the following functions:

- Hand-held terminal for the identification of products in Swegon's WISE system.
- Connects products to the function it is designed to fulfil in the WISE system.

Hand-held terminal: TuneWISE a xx items