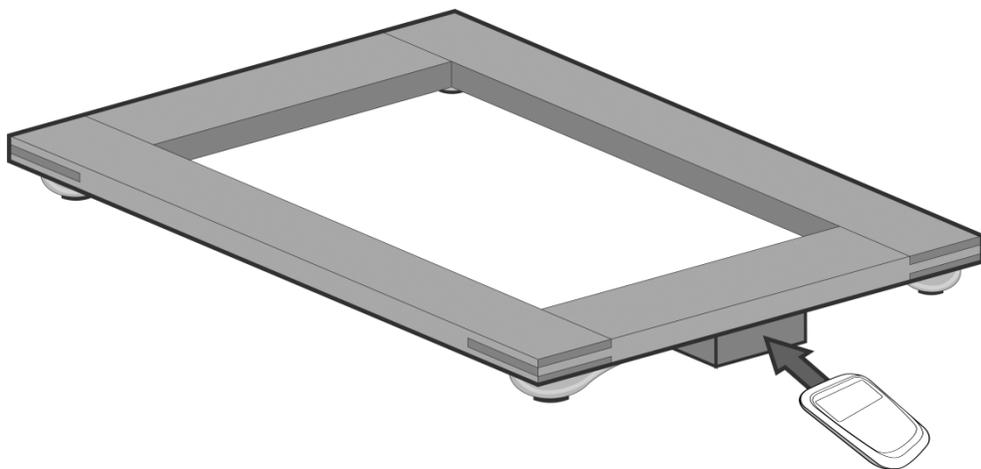


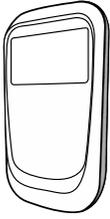
Wireless digital beekeeping scale

Instruction manual

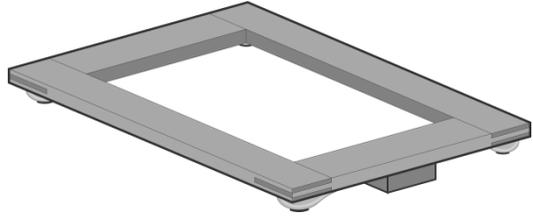


Version: 2.0

Parts:



Display unit

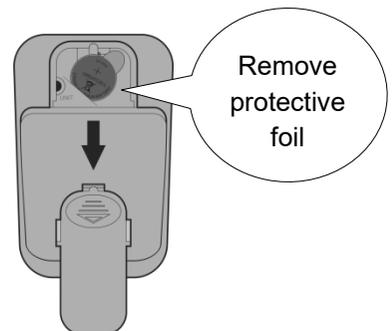
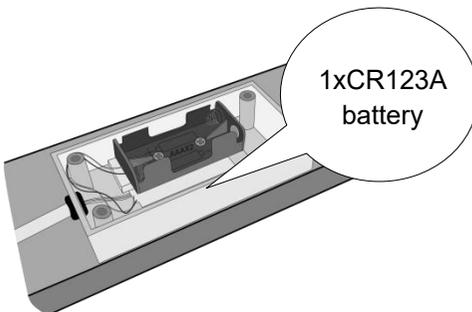


Base of the scale

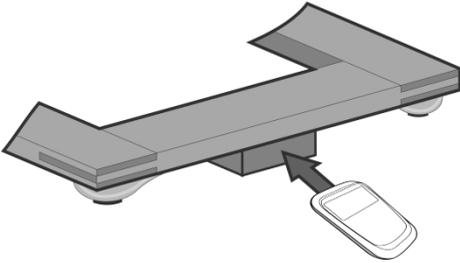
Instructions:

Wireless digital beekeeping scale consists of the base of the scale which we place under the beehive and the display unit with a triggering pad that serves as a display for measuring weight. Beekeeping scale is intended for measuring everyday nectar input into the beehive. This information helps a beekeeper to follow bee colony throughout the year and he can also monitor how much bee pollen, nectar and other food bees have. The scale is not intended for commercial use! **To start the weighing process a scale must be loaded with at least 5kg of weight!**

IMPORTANT: Before use put one CR123A battery into the base of the scale and remove the protective foil, that prevents the button battery CR2032 in the display to discharge before use.



Before placing the scale under the beehive, the scale must be reset to TARE. We do this by placing the display unit near the scale and inserting the battery 3V CR123A into the base of the scale. On the display the number 0,0 show up and the TARE is set.



MEASURING PROCEDURE:

1. We approach the scale placed under the beehive with the display unit.
2. Triggering pad on the display unit must touch the target on the base of the scale..
3. As soon as the numbers show up on the display unit we can remove the display unit and we can take a close look even in an upright position. Be careful not to block the signal directed to the base. The weight measured will be confirmed with a three times blinking..
4. Remove the display. The display will automatically shut off after a few seconds.

Resetting the TARE of the scale must be processed everytime the batteries need changing, at least once a year. To replace the battery in the base of the scale unscrew the four screws at the bottom of the electronics box.

ERROR MESSAGES:

h-Lo

Battery on the display unit need to be changed. Replace it with CR2032 battery type.

b-Lo

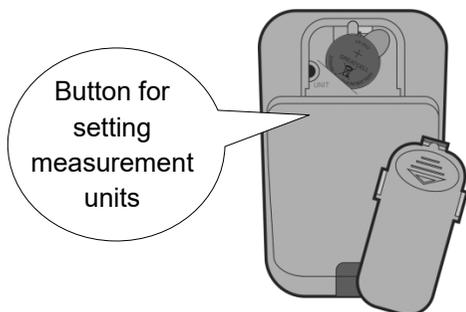
Battery in the base unit must be replaced. Replace it with a CR123A battery type.

Err

Error has occurred. Unload the scale, repeat the TARE process and trigger the measuring process again.

SETTING THE MEASUREMENT UNITS:

The scale enables kg or lb measurements. By default it is set to kg. To change this, remove the handle on the backside of the display. On the left side near the battery you will find UNIT button. Press it and set the desired units.



SPECIFICATIONS:

Model:	Wireless digital beekeeping scale
Weighing zone:	5 – 150 kg
Section:	0,1 kg
Power:	1 x 3V CR123A battery for the base, 1 x CR2032 Lithium button battery for the display unit
Scale weight:	1810 g
Measurements:	505 x 415 x 45 mm
Temperature range:	-10 °C +35 °C
Protection:	IP56
Waranty:	1 year

Date of buying:

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