



OBU EASY

INSTRUCTIONS FOR USE

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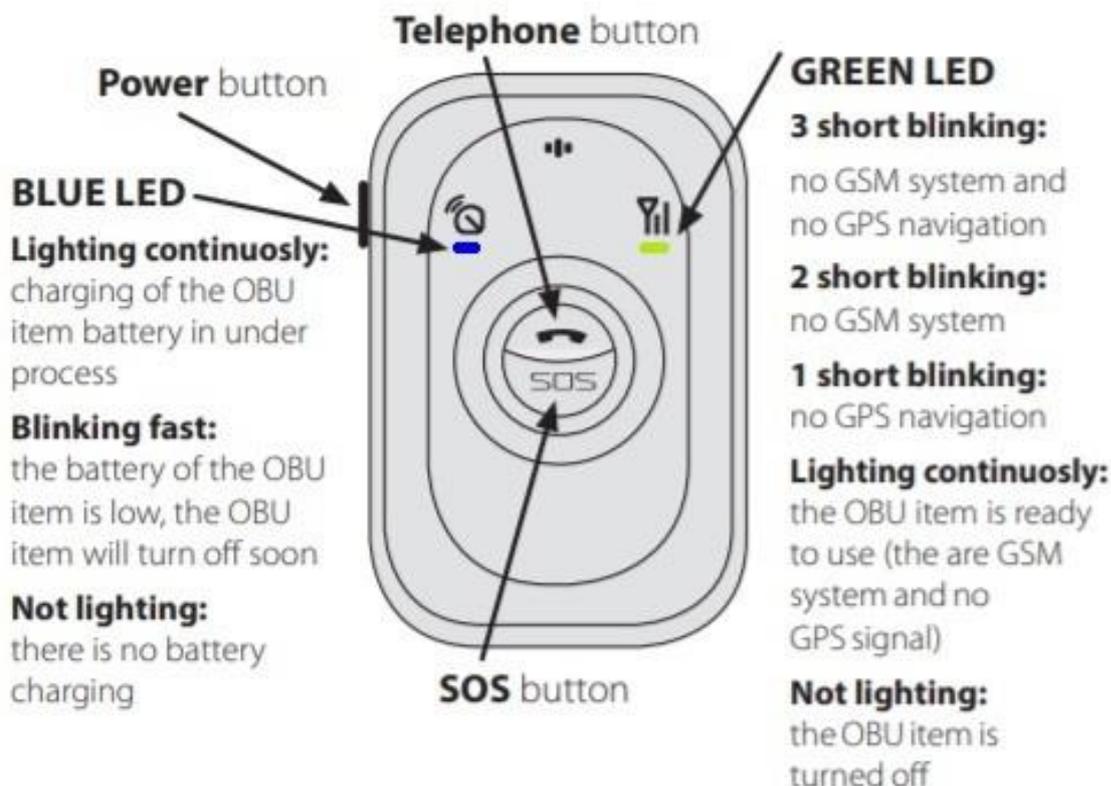


PÉNZÜGYILEG STABIL
VÁLLALKOZÁS A BISNODE
MINŐSÍTÉSE ALAPJÁN

skyguard



ALL IN ONE FOR YOU



COMMISSIONING

Clean the upper horizontal part of the dashboard of the vehicle, then glue the Velcro fasteners to the **horizontal part of the dashboard under the windscreen**.

Fix the OBU to the Velcro fasteners so that the **LEDs are facing upwards** and the OBU has a clear view of the sky.

DO NOT fix the unit on the windscreen! Only the method described above is acceptable for proper signal reception. Connect the device to the cigarette lighter socket of the vehicle using the charger provided in the package. Charging is indicated by the continuous lightning of the **BLUE LED**.

The device will then switch on automatically. It is recommended to leave the device on the charger during operation. In some vehicles, the cigarette lighter will not charge until the ignition is switched on, in which case start the vehicle.



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USE OF THE DEVICE

When paying tolls in Hungary

Before you start your journey on the Hungarian toll route, register online at <http://www.hu-go.hu> and top up your balance. Using the 12-digit code on the registration card included in the OBU package, register your OBU device, your company, and your vehicle details according to the instructions on the website. This registration will ensure that the route data sent by the OBU will be used to account for your vehicle's road use, thus fulfilling your route reporting obligations.

The device facilitates the self-declaration of toll routes used in Hungary. Failure, obstruction, or manipulation of the self-registration will result in an official penalty; therefore, it is the driver's responsibility to operate the device correctly! The purchase price of the device includes a 24-month data traffic fee.

After 24 months, please contact **Auto Securit Plc.** and top up your data traffic balance.

If you pay in Poland

1. Activating a device

Please activate your device at <https://etollpl.skyguard.hu/> or <https://skyguard.hu/lengyel-utdij>. You can activate your device by using the 12-digit code on the registration card included in the OBU package.

2. Toll registration

After activation, before you start your journey on the Polish toll route, please register online at <https://etoll.gov.pl/> and top up your balance. Using the 12-digit code on the registration card included in the OBU package, register your OBU, your company and your vehicle details according to the instructions on the Internet. This registration will ensure that the route data sent by the OBU will be used to account for your vehicle's road use, thus fulfilling your route reporting obligations.

The device facilitates the self-declaration of toll routes used in Poland.

Failure, obstruction, or manipulation of self-registration will result in an administrative penalty, and it is therefore the driver's responsibility to use the device correctly.

POWER ON/OFF

Switching on is automatic as soon as the device is connected to the cigarette lighter.

Otherwise, if the device is not connected to the vehicle cigarette lighter, you can switch the device on/off by pressing and holding the power button, which will be indicated by a short beep and a simultaneous vibration.

Attention! You cannot switch off the device while the power is on.



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VEHICLE CATEGORY INDICATION

For payment of tolls in Hungary

After pressing the **Phone** button once, the number of beeps (2,3 or 4 beeps) indicates the selected vehicle category. If the axle number of your vehicle has changed since the last setting, please change the setting so that the correct toll is charged.

SETTING THE VEHICLE CATEGORY

For toll payments in Hungary

To change the vehicle category (axle number), press the **SOS** button continuously and select the appropriate axle number (2-3-4-2-3-4... etc.) by pressing the **Phone** button repeatedly.

By releasing the **SOS** button, the category change process starts. The unit will beep continuously to indicate that it is trying to contact the HU-GO server.

If the contact is successful and the change of axis number is successful, the unit will beep 3 times to confirm the current axis number and send a short text message to the specified contact person to confirm the success of the change. After changing the category, please check the current axis number using the **Phone** button.

If the category change fails, contact the 0-24 call centre, and suspend the use of the road.

| Beep | Vehicle categories |
|------|--|
| 2 | Two-axle vehicles with a maximum authorised weight exceeding 3.5 tonnes |
| 3 | Motor vehicles with three axles and a maximum authorised mass exceeding 3,5 tonnes |
| 4 | Motor vehicles with four or more axles, exceeding 3,5 tonnes gross vehicle weight |



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USE OF THE ROAD

Attention!

While the GREEN LED is flashing, you cannot start using the road! If the GREEN LED flashes or is not lit at all while driving, the OBU cannot check the legality of the road use. In this case, the use of the road must be suspended, and the fault must be rectified, in compliance with the relevant traffic rules.

Wait for the GREEN LED to light up continuously, then you can start using the road.

TROUBLESHOOTING

GSM / GPS Communication connection

If the GREEN LED is flashing (1,2, or 3 flashes), check that the unit is not shaded or that the unit has a clear view of the sky.

Power Supply

If the **BLUE LED is lit continuously**, the battery is charging. If the **BLUE LED does not light or flashes intermittently**, the power supply is not correct, check that the power connector of the device is intact and connected to the device. Check the cigarette lighter charger connection.

SOUND AND LIGHT SIGNALS

GREEN LED

3 short flashes/beeps: no GSM network and no GPS navigation

2 short flashes/beeps: no GSM network

1 short flash/beep: no GPS navigation

Continuous light: the device is ready (GPS signal and GSM network present)

No light: the device is switched off

BLUE LED

Not lit: no battery charging

Intermittent blinking: battery voltage is low, the device is about to run down

Continuous lit: battery charging

When power supply is cut: 2 seconds' beep

For all error messages, pressing any button will cause the device to stop beeping.

If any of the above fault indications are detected while driving, the OBU will not be able to check the legality of the road use. In this case, the use of the road shall be suspended, and the fault shall be rectified, in compliance with the applicable traffic rules.



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WARNING!

- **Do not damage or tamper with the OBU!**
Improper use will result in an incorrect toll declaration, which will result in an official penalty!
- **Do not attempt to disassemble or repair the OBU!**
The OBU contains no user-repairable parts!
- **Do not throw it into a fire!**
- **Dispose of it according to the rules for the disposal of explosive electronic waste!**
- **Use it in Hungary according to the instructions!**
- **Switch off the OBU unit outside the borders of Hungary!**

In case of any failure call our 0/24 call center:

Tel.: +36 30 933 34 46

Auto Securit Plc.



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