



**OpenGo**  
byMOTICON

## Price List

EUR (Europe)

Effective September 1st, 2023

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# Sensor Insoles

Product	Description	Unit	Price (Euro)
OpenGo Sensor Insoles	Wireless plantar pressure distribution, force, spatial and timing in-shoe measurement system	1 pair	1.895,00
	Connectivity	Bluetooth LE 4.2 or higher	
	Sample rates	10, 25, 50, 100 Hz	
	Sensors (per insole)	16 pressure sensors 6-axis IMU	
	Internal memory	32MB flash	
	Data acquisition	Recording, SmartRecording, Live Capture	
	Data output	Pressure, total force (vGRF), COP, acceleration, angular rates, time	
	Power supply (per insole)	Li-ion 2032 coin cell battery, 3.7 V operating voltage <sup>1</sup>	
	Sizes	9 different double sizes available <sup>2</sup>	
OpenGo Battery Lid	Replacement spare part (included in original OpenGo Sensor Insole product)	1 pair	20,00

<sup>1</sup> Batteries are not included and must be ordered separately, 1 per sensor insole each

<sup>2</sup> For more information on sizes: [moticon.com/opengo/sensor-insole-sizes](https://moticon.com/opengo/sensor-insole-sizes)  
Download complete specification document: [moticon.com/opengo/resources](https://moticon.com/opengo/resources)

# Power Supply

Product	Description	Unit	Price (Euro)
Coin Cell Battery	Rechargeable coin cell battery for OpenGo Sensor Insoles	1 pair	20,00
	Type	PD2032 Li-Ion coin cell battery	
	Voltage/Capac.	3.7 V, ~ 85 mAh	
OpenGo Coin Cell Charger	Battery charger optimized for Li-ion PD2032 coin cell batteries	1 piece	95,00
	Charge slots	2x 2032 Li-Ion coin cell battery	
	Charge power	4.2 V, ~ 80 mA	
	Power supply	5.0 V (Micro-USB female)	
	Indicators	2x LED charge status	
	Dimensions	46 x 34 x 23 mm (L x W x H)	
	Included items	USB cable type A/B for power supply	

# Interfaces

Product	Description	Unit	Price (Euro)
OpenGo Sync Box	<p>Trigger signal transmitter/receiver for synchronizing OpenGo Sensor Insole data with MOCAP systems or other sensor systems</p> <p>Trigger signal      Master signal output, TTL, 3.3 V (high), 0 V (low)</p> <p>Signal connectors    2x audio 3.5 mm (female) for signal input from OpenGo App (phone) &amp; for signal output</p> <p>Power supply        5.0 V (USB-C female), standalone battery supply ~ 1.5 h</p> <p>Dimensions         d = 50 mm (circular), h = 11 mm</p> <p>Included items      USB cable type A/C for power supply &amp; programming, audio to RCA adapter cable, BNC to RCA adapter</p>	1 piece	995,00

# Product Bags

Product	Description	Unit	Price (Euro)
OpenGo Product Bag	Compartments for 6 pairs of sensor insoles, 2 flat compartments, 1 large side compartment, outer material Cordura, carry strap, zippers, dimensions 430 x 300 x 60 mm	1 piece	145,00
OpenGo Coin Cell Bag	Compartments for 20x PD2032 coin cell batteries, outer material Cordura, zippers, dimensions 150 x 90 x 15 mm	1 piece	25,00
OpenGo Sensor Insole Sack	Textile bag, fits 1 pair of OpenGo Sensor Insoles, outer material mesh textile, dimensions 310 x 120 mm	1 piece	15,00

# Standard Software

Product	Description	Unit	Price (Euro)
OpenGo Mobile App <sup>1</sup>	Sensor insole control and settings, measurement organization, trigger signal output, data transfer to OpenGo Software	n/a (app store)	0,00
OpenGo Base Module <sup>2</sup>	Basic data management & analysis	1 single user license	995,00
OpenGo Analyze Module <sup>3</sup>	Advanced data labeling, analysis & processing	1 single user license	995,00
OpenGo Video Module <sup>3</sup>	Automated video synchronization, multi video channel management	1 single user license	995,00
OpenGo Gait Report <sup>3</sup>	Automated gait report generation, custom report setup & export functions	1 single user license	495,00
OpenGo Jump Report <sup>3</sup>	Automated jump report generation, custom report setup & export functions	1 single user license	495,00
OpenGo Balance Report <sup>3</sup>	Automated balance report generation, custom report setup & export functions	1 single user license	495,00

<sup>1</sup> For Android mobile devices only, access via Google PlayStore for multiple accounts, registration required.  
Minimum system requirements: Android 9 (Pie), BLE 5.0

<sup>2</sup> Minimum system requirement: Windows 10, Intel i5 or equivalent, 4 GB RAM, 1 GB HDD, DirectX9

<sup>3</sup> Requires OpenGo Desktop Software license

# Software Development Kits

Product	Description	Unit	Price (Euro)
OpenGo Endpoint SDK	Commercial SDK for developing software for receiving sensor data from the OpenGo Mobile App. Contains communication protocol description files and a Python code example.	1 license	1.995,00
OpenGo Insole SDK	Commercial SDK for directly controlling OpenGo Sensor Insoles and receiving sensor data. Contains communication protocol description files , and Python implementation notes for BLE communication with OpenGo Sensor Insoles.	1 license	3.995,00

Product	Description	Unit	Price (Euro)
OpenGo Mobile SDK	Commercial SDK for mobile applications (apps) including biofeedback solutions. Contains communication protocol description files (Flutter) and a compiled service implementation (Android Archive AAR file) for communicating with OpenGo Sensor Insoles.	1 license	4.995,00

## Services

Product	Description	Unit	Price (Euro)
OpenGo Support Service	12 months customer support (mandatory for initial order)	1 service	395,00
OpenGo Software Update Service	12 months updates for OpenGo App & Software (mandatory for initial order)	1 service	395,00
OpenGo Sensor Insole Replacement Service	Product exchange service after end of lifespan, for OpenGo Sensor Insoles, includes shipment & return of exchanged products	1 service per pair	1.495,00

<sup>1</sup> Not required for initial order, on-demand only

# Legal Notes

Errors and omissions excepted.

Prices may change without prior notice.

Prices are net prices and local VAT applies.

The Moticon General Terms and Conditions of Sales apply: [moticon.com/terms-and-conditions](https://moticon.com/terms-and-conditions)

## Product Information

[moticon.com/opengo](https://moticon.com/opengo)

## Sensor Insole Information

[moticon.com/opengo/sensor-insoles](https://moticon.com/opengo/sensor-insoles)

## Software Information

[moticon.com/opengo/software](https://moticon.com/opengo/software)

## App Information

[moticon.com/opengo/app](https://moticon.com/opengo/app)

## Accessories Information

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