



**OpenGo**  
by MOTICON

## **Pricelist**

USD • United States & Canada

## 1 SENSOR INSOLES

Product	Description	Unit	Price
OpenGo Sensor Insoles	Wireless plantar pressure distribution, force, spatial and timing in-shoe measurement system	1 pair	\$ 1,995.00
	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 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/opgenko/sensor-insole-sizes](http://moticon.com/opgenko/sensor-insole-sizes)

Download complete specification document: [moticon.com/opgenko/resources](http://moticon.com/opgenko/resources)

## 2 POWER SUPPLY

Product	Description	Unit	Price
Coin Cell Battery	Rechargeable coin cell battery for OpenGo Sensor Insoles	1 pair	\$ 25.00
	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	\$ 115.00
	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	

### 3 INTERFACES

Product	Description	Unit	Price
OpenGo Sync Box	Trigger signal transmitter/receiver for synchronizing OpenGo Sensor Insole data with MOCAP systems or other sensor systems	1 piece	\$ 995.00
	Trigger signal	Master signal output, TTL, 3.3 V (high), 0 V (low)	
	Signal connectors	2x audio 3.5 mm (female) for signal input from OpenGo App (phone) & for signal output	
	Power supply	5.0 V (USB-C female), standalone battery supply ~ 1.5 h	
	Dimensions	D = 50 mm (circular), h = 11 mm	
	Included items	USB cable type A/C for power supply & programming, audio to RCA adapter cable, BNC to RCA Adapter	

### 4 PRODUCT BAGS

Product	Description	Unit	Price
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	\$ 195.00
OpenGo Coin Cell Bag	Compartments for 20 x 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

## 5 STANDARD SOFTWARE

Product	Description	Unit	Price
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	\$ 2,695.00
OpenGo Analyze Module <sup>3</sup>	Advanced data labeling, analysis & processing	1 single user license	\$ 1,195.00
OpenGo Video Module <sup>3</sup>	Automated video synchronization, multi video channel management	1 single user license	\$ 1,195.00
OpenGo Gait Report <sup>3</sup>	Automated gait report generation, custom report setup & export functions	1 single user license	\$ 595.00
OpenGo Jump Report <sup>3</sup>	Automated jump report generation, custom report setup & export functions	1 single user license	\$ 595.00
OpenGo Balance Report <sup>3</sup>	Automated balance report generation, custom report setup & export functions	1 single user license	\$ 595.00

<sup>1</sup> For Android mobile devices only, available in Google PlayStore for multiple accounts, registration required 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

## 6 SOFTWARE DEVELOPMENT KITS

Product	Description	Unit	Price
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
OpenGo Mobile SDK	Commercial SDK for mobile applications (apps) including biofeedback solutions. Contains communication protocol description files (Flutter) and compiled service implementation (Android Archive AAR file) for communicating with OpenGo Sensor Insoles.	1 license	\$ 4,995.00

## 7 SERVICES

Product	Description	Unit	Price
OpenGo Support Service	12 months customer support (mandatory for initial order)	1 service	\$ 495.00
OpenGo Sensor Insole Replacement Service <sup>1</sup>	Product exchange service after end of lifespan, for OpenGo Sensor Insoles, includes shipment & return of exchanged products	1 service per pair	\$ 1,595.00

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

Errors and omissions excepted.  
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