



OpenGo
by MOTICON

Pricelist

USD • United States & Canada valid from January 2026

1 SENSOR INSOLES

Product	Description	Unit	Price
OpenGo Sensor Insoles	Wireless plantar pressure distribution, force, spatial and timing in-shoe measurement system	1 pair	\$ 2,595.00
	Connectivity	Bluetooth LE 5.0 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 ¹	
	Sizes	9 double sizes available ²	
OpenGo Battery Lid	Replacement spare part (included in original OpenGo Sensor Insole product)	1 pair	\$ 20.00

¹Batteries are not included and must be ordered separately, 1 per sensor insole each

²For more information on sizes: moticon.com/opgenko/sensor-insole-sizes

Download complete specification document: moticon.com/opgenko/resources

2 POWER SUPPLY

Product	Description	Unit	Price
Coin Cell Battery	Rechargeable coin cell battery for OpenGo Sensor Insoles	1 pair	\$ 35.00
	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	\$ 145.00
	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 ¹	Sensor insole control and settings, measurement organization, trigger signal output, data transfer to OpenGo Software	free (unlimited)	\$ 0.00
OpenGo Base Module ²	Data management & basic data analysis, raw data export	yearly subscription (1 license)	\$ 1,495.00
OpenGo Analyze Module ³	Advanced data labeling, analysis & processing, automated video synchronization, multi video channel management	yearly subscription (1 license)	\$ 1,095.00
OpenGo Assessment Module ⁴	Structured movement tests for clinical research and performance testing, schedules for home testing, automated report generation, remote data access, advanced user management and labeling	yearly subscription (1 license)	\$ 1,495.00

¹ For Android mobile devices only, available in Google PlayStore for multiple accounts, system requirements: Android 12, BLE 5.0

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

³ Requires OpenGo Base Module

⁴ App for data acquisition for Android and iOS mobile devices, available in Google PlayStore and Apple App Store, system requirements: Android 12, iOS 15

6 SOFTWARE DEVELOPMENT KITS

Product	Description	Unit	Price
OpenGo Endpoint SDK	Research 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	\$ 2,995.00
OpenGo Insole SDK	Research 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	\$ 5,995.00

7 SERVICES

Product	Description	Unit	Price
OpenGo Sensor Insole Replacement Service ¹	Product exchange service after end of warranty, for OpenGo Sensor Insoles, includes shipment & return of exchanged products	1 service per pair	\$ 2,095.00

¹ Not required for initial order, can be ordered on-demand

Errors and omissions excepted.
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