

Information Only - Not Yet Approved For Sale

ViraWarn[™]
by OPTEEV

Now you can
screen for
COVID-19, RSV,
& Influenza
anywhere,
anytime

**Results in
60 seconds!**



Model GO-100

ViraWarn

The World's First Affordable COVID-19 Breath Analyzer

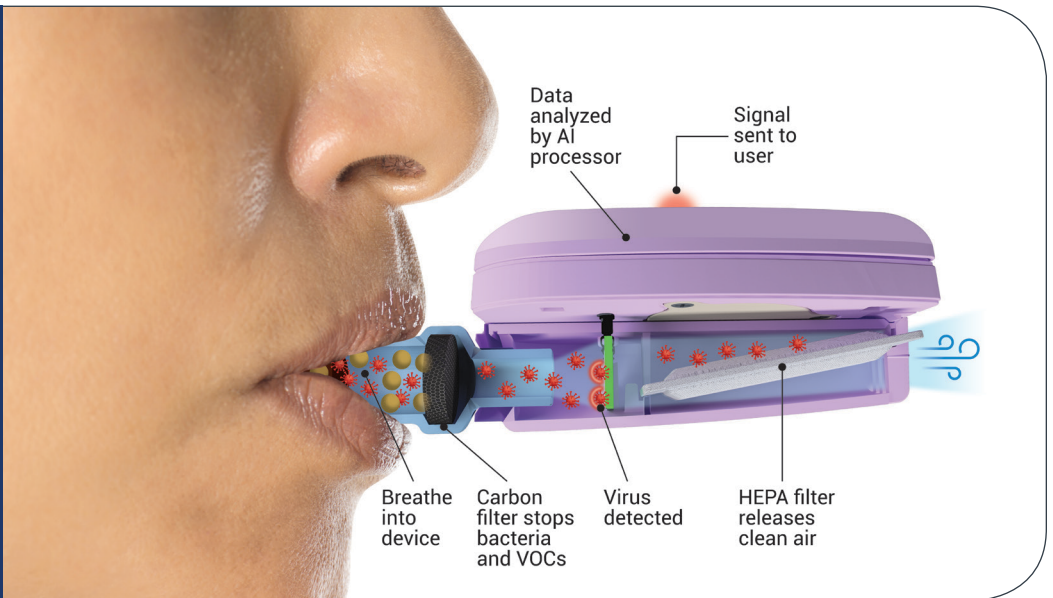
New technology by Opteev allows you to know if you're virus-free instantly. ViraWarn is the fastest, easiest, and most accurate way to self-test for COVID-19, Influenza, and RSV. Simply blow into ViraWarn and receive a positive or negative result in under 60 seconds!

Portable, battery-powered, and fits easily in your pocket. Self-test for COVID-19, Influenza, and RSV anywhere or anytime...and with multiple-use replaceable cartridges, you can self-test as often as you'd like for pennies per screening.

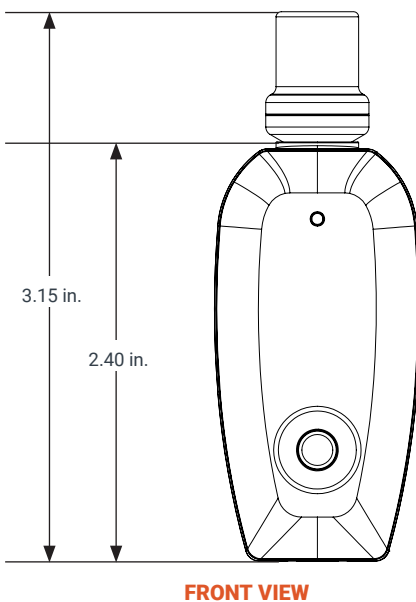
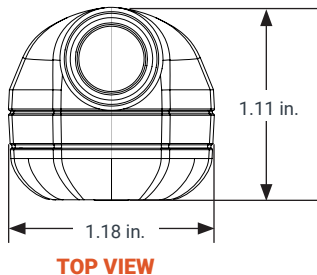
- Instantly self-test for COVID-19, Influenza, and RSV
- Works with all COVID-19 variants
- Will continue to accurately detect future COVID variants
- Results in under 60 seconds!
- Portable – fits easily in your pocket
- Alerts instantly with LED notification
- Multiple-use replaceable cartridges
- Rechargeable with supplied USB-C adapter

How ViraWarn Works:

Simply, blow into ViraWarn. A specialized carbon filter in the mouthpiece stops the larger-sized particles in your breath, such as ammonia and other volatile organic compounds (VOCs) and allows virus particles to pass through. If virus particles are present, they are then detected by Opteev's proprietary Solid-State Biosensor. The electrical data gathered from the biosensor is sent to the internal AI processor where it is analyzed by artificial intelligence algorithms to determine a positive or negative result. That result is instantly delivered in the form of a red/positive or green/negative LED notification light. An internal HEPA filter ensures air released from the back of the device is clean and virus-free.



SPECIFICATIONS



MECHANICAL	
Dimensions (Length x Width x Depth) in inches	3.15" x 1.18" x 1.11"
Weight	< 1 oz
Type	Battery operated pocket type electronic device
Outer Material	Medical grade plastic
Sensor	Opteev's proprietary Solid-State Biosensor
ELECTRICAL & CONNECTIVITY	
Power Supply	Replaceable CR2032 3V Li coin cell battery
Power Consumption	< 5.5 mWatt
Processor	AI Processor with ARM 32-bit Cortex™-M3 CPU 120 MHz
Memory	128Kbytes Flash memory, 28Kbytes SRAM in a circular buffer
External Connectivity	Not applicable
Display / Indicator	LED
ENVIRONMENTAL	
Operating Ambient Temperature	40° F – 100° F (5° C – 40° C)
Storage Temperature	40° F – 77° F (5° C – 25° C)
Storage Condition	Moisture free, Chemical free closed environment

**Break The Chain Of Infection!
Screen For COVID, Influenza,
& RSV in 60 Seconds.**



Model GO-100

Sign up for availability updates at [Opteev.com](https://www.opteev.com)

Not yet available for sale, waiting for FDA approval