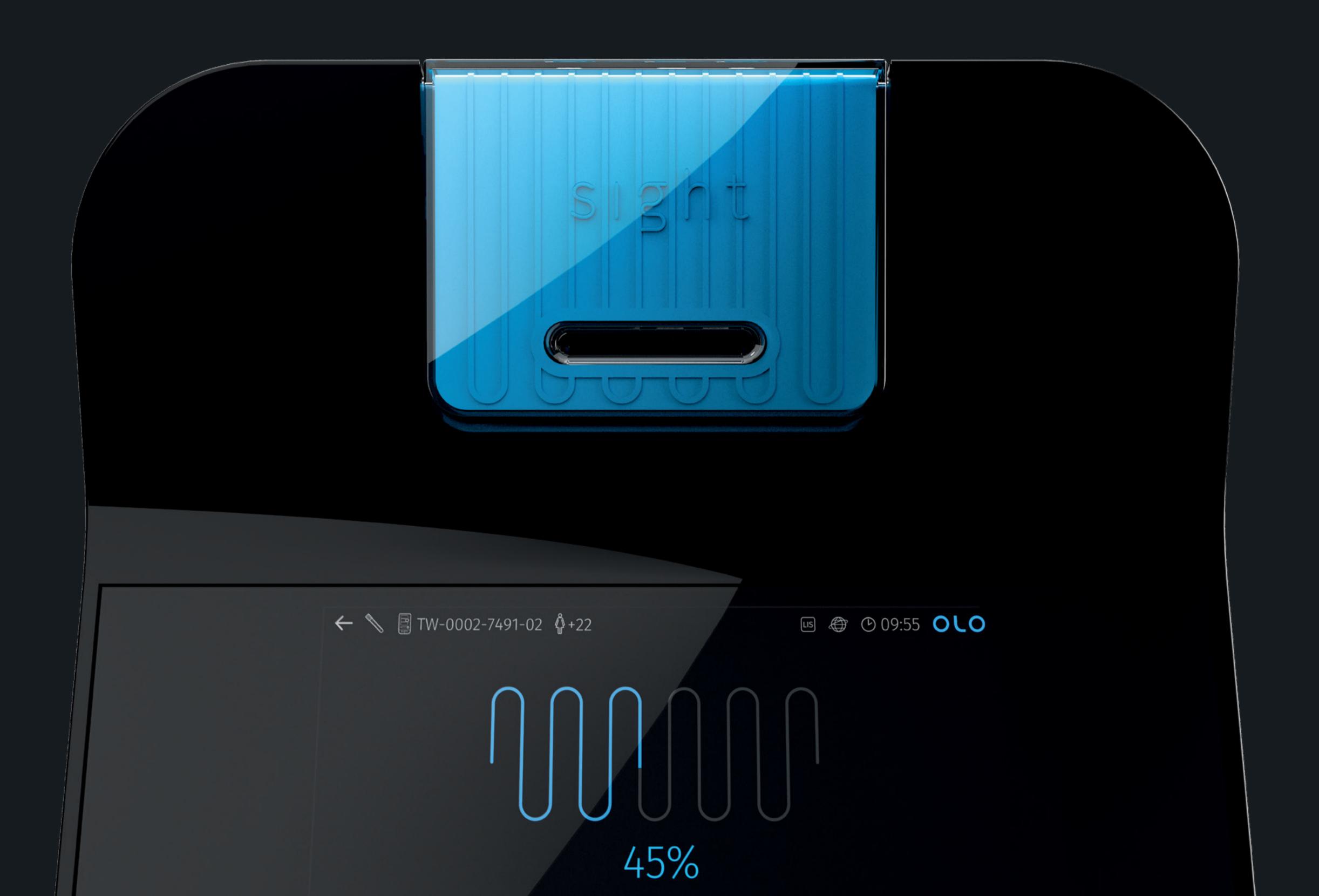
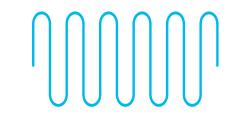
# Blood Diagnostics Reimagined





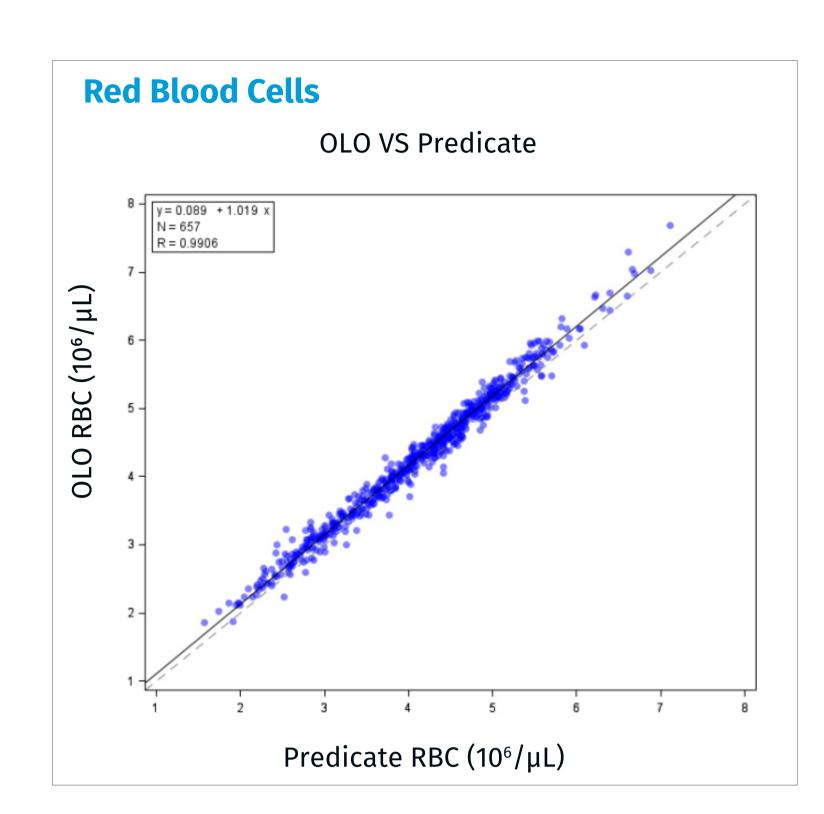


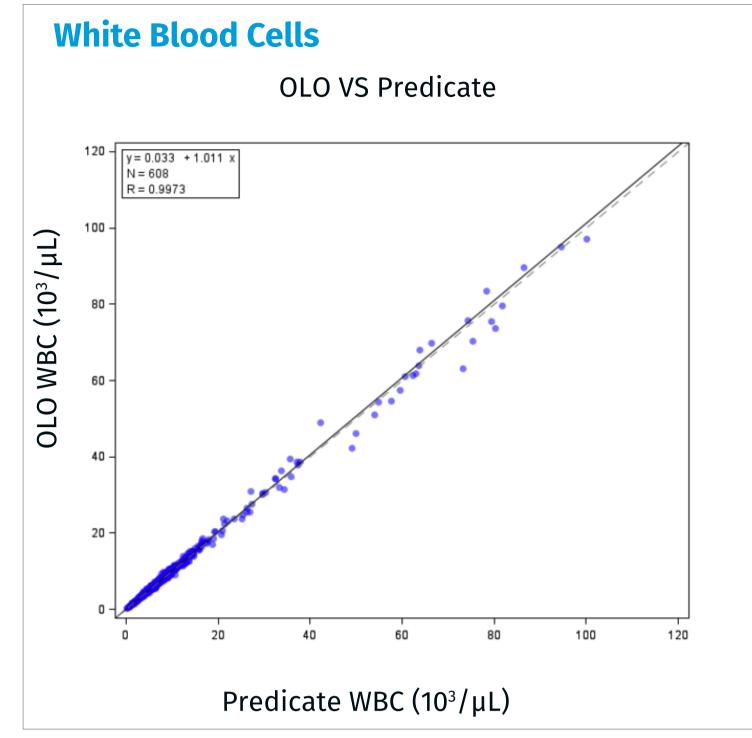
## Lab-grade Results

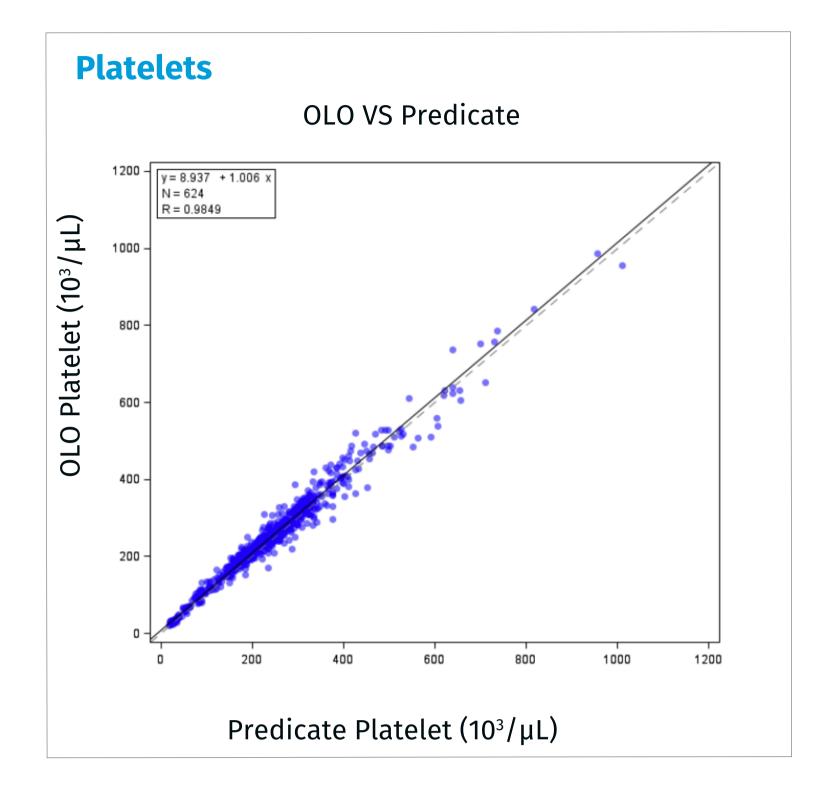
#### **Accurate**

Breakthrough technology combining digital microscopy and artificial intelligence to deliver no-compromise CBC results.

FDA 510(k)\* clearance based on substantially equivalent clinical evidence compared to state-of-the-art hematology analyzers.







Comparison studies performed at 3 US sites to evaluate OLO vs a lab reference device.

\*For full indications for use and safety information, please refer to the Quality and Compliance page at www.sightdx.com.

#### Comprehensive

CBC with 5-part differential (19 parameters)

VBC	White Blood Cell Count	RDW	Red Blood Cell Distribution Width
RBC	Red Blood Cell Count	PLT	Platelet Count
HGB	Hemoglobin	NEUT%/#	Neutrophil Percent and Count
НСТ	Hematocrit	LYMPH%/#	Lymphocyte Percent and Count
MCV	Mean Corpuscular Volume	MONO%/#	Monocyte Percent and Count
MCH	Mean Corpuscular Hemoglobin	EOS%/#	Eosinophil Percent and Count
MCHC	Mean Corpuscular Hemoglobin Concentration	BASO%/#	Basophil Percent and Count

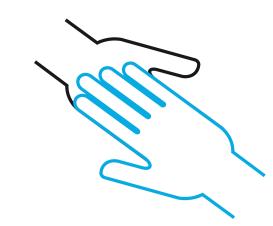
Abnormal morphology detection

WBC Flags			
<b>Abnormal Distribution</b>	Abnormal Morphology		
Neutrophils	Blasts		
Lymphocytes	Immature Granulocytes		
Monocytes	Variant Lymphocytes		
Eosinophils	Nucleated RBCs		
Basophils			

IP Messages	
Suspected PLT Clumps	Suspected WBC agglutination
Suspected giant PLT	Suspected Dual RBC population
Suspected RBC agglutination	Abnormal PLT distribution
Suspected high reticulocyte	
Suspected low reticulocytes	
Abnormal WBC classification	

Extensive reportable and display range

	Reportable Range	Display Range		Reportable Range	Display Range
WBC RBC PLT HGB HCT MCV RDW MCH MCHC	0.18 - 100.13 10 <sup>3</sup> /μL 1.22 - 7.55 10 <sup>6</sup> /μL 18 - 1028.5 10 <sup>3</sup> /μL 4.0 - 21.75 g/dL (40-21.5g/L) 15.2 - 63.7 % 57.3 - 121.2 fL 10.6 - 29.4 % 14.9 - 42.0 pg NA	0.00 - 999.99 10 <sup>3</sup> /μL 0.00 - 999.99 10 <sup>6</sup> /μL 0 - 99999 10 <sup>3</sup> /μL 4.0 - 25.0 g/dL (40-250 g/L) 0.0 - 100.0 % 0.0 - 999.9 fL 0.0 - 100.0 % 0.0 - 9999.9 pg 0.0 - 9999.9 g/dL (0-99999 g/L)	NEUT% NEUT# LYMPH% LYMPH# MONO% MONO# EOS% EOS# BASO% BASO#	0.0 - 100% 0.00 - 100.13 10 <sup>3</sup> /μL 0.0 - 100%	0.0 - 100.0 % 0.00 - 999.99 10 <sup>3</sup> /μL 0.0 - 100.0 % 0.00 - 999.99 10 <sup>3</sup> /μL 0.0 - 100.0 % 0.00 - 999.99 10 <sup>3</sup> /μL 0.0 - 100.0 % 0.00 - 999.99 10 <sup>3</sup> /μL 0.0 - 100.0 % 0.00 - 999.99 10 <sup>3</sup> /μL



## Test Anyone, Anywhere\*

#### **Wide Indication for Use**

- Any clinical condition
- Ages 3 months+

#### **Rapid Testing and Results**

- Only 2 drops of blood (27 μl) from a finger prick or a venous sample
- Results ready in minutes on touchscreen interface, printout, email or via LIS
- Connectivity to LIS, Middleware and EPR

#### Simple to Install and Operate

- Factory calibrated and remote servicing
- Short training required with touchscreen instructions for each use
- Automatic internal quality control and failsafe system to ensure integrity of results

#### **Easy and Cost Effective to Maintain**

- No reagent management
- Minimize quality control procedures and expenses
- No routine maintenance and calibration for users

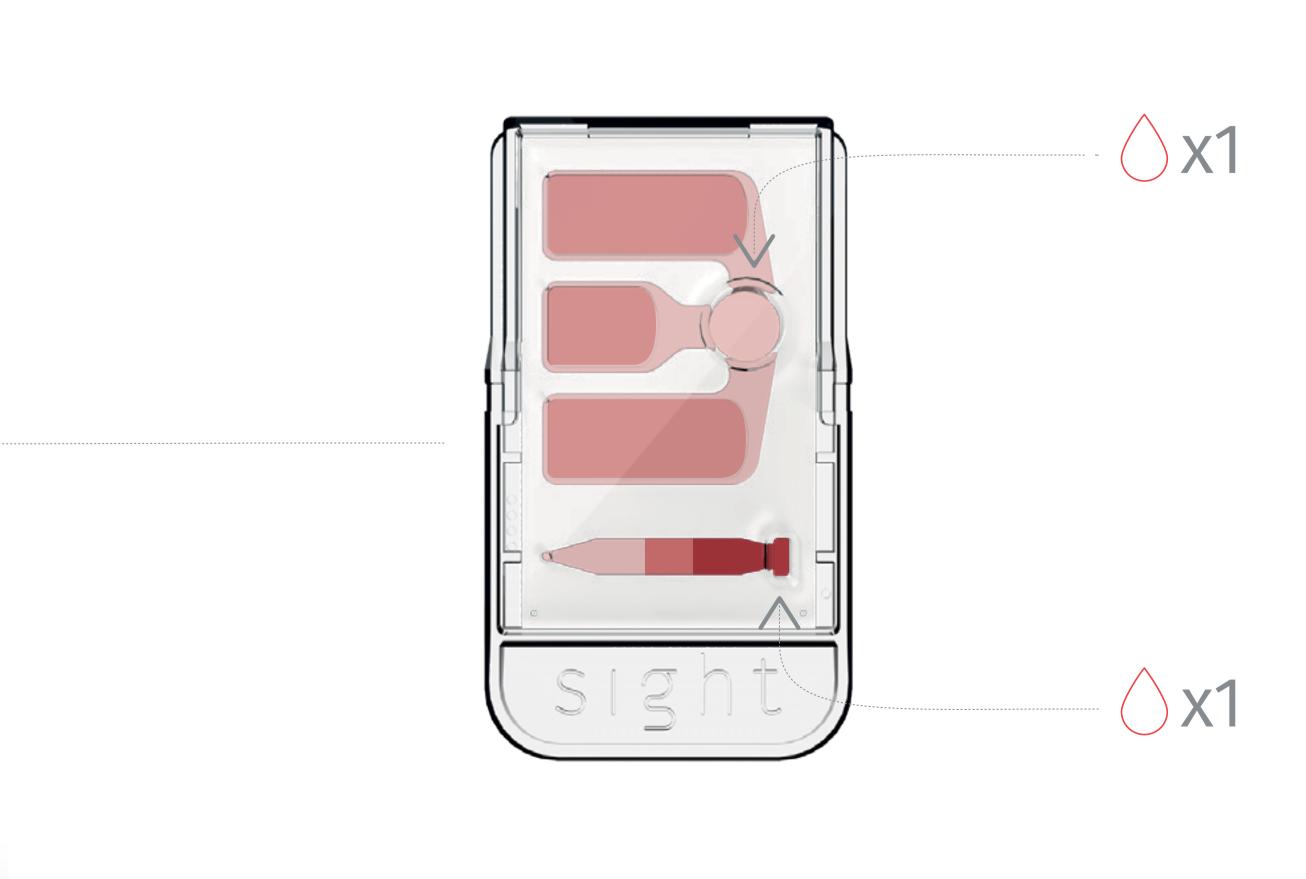
\*In the US, OLO is FDA (510k) cleared for use in CLIA-certified moderate complexity settings



### Design Features

- **Dimensions** | 12.7 inch x 11.2 inch x 10 inch
- Weight | 22 lbs
- Operating at Room Temperature | 18-30°C
- Test Kit Shelf Life | 13 months
- Test Kit Storage Condition | stored at 18-26°C







#### For Distribution In The United States





## About Sight Diagnostics

Founded in 2011, Sight Diagnostics<sup>®</sup> is a blood diagnostic company that combines machine vision and AI to improve health through fast, convenient and accurate diagnostic testing. Sight's technology, developed over almost a decade of research, represents innovations in blood sample preparation and optics, as well as advancements in chemistry, biology, physics and computer science.

Sight's first product, Parasight<sup>TM</sup>, has been used to detect malaria in almost 1 million tests across 24 countries. OLO, Sight's latest blood analyzer aimed at improving how Complete Blood Count (CBC) tests are performed, received FDA 510(k) clearance for use in moderately complex laboratory settings. With just 2 drops of blood obtained from a finger prick or venous sample, OLO digitizes eachblood sample with more than 1,000 high resolution images to provide accurate, lab-grade CBC results in minutes.

Across Europe and the US, OLO has been adopted by both public and private healthcare institutions. Sight has also established partnerships to bring OLO to market in Asia, South America, Africa and Australia. Sight is committed to applying its AI-based technology to transform health systems in a world where decentralized diagnostics play an increasingly important role in patient outcome.

www.sightdx.com