

EzDrop 1000

Micro-Volume Spectrophotometer



More than Just Speed

EzDrop 1000 Micro-Volume UV/Vis Spectrophotometer accelerates your research efficiency. It can complete the measurement of a sample concentration speedily in 3 seconds. EzDrop 1000 provides dynamic full-spectrum 190-1000 nm detection, while the sample window is equipped with Nano hydrophobic coating, ensuring highly accurate results.

Coming with an intuitive operation screen, EzDrop 1000 makes each step fast and simple, helping you complete the measurement effortlessly.



Sample Window System With Nano Hydrophobic Coating

Quality Guaranteed

A layer of Nano hydrophobic coating on the sample window ensures the formation of sample column.

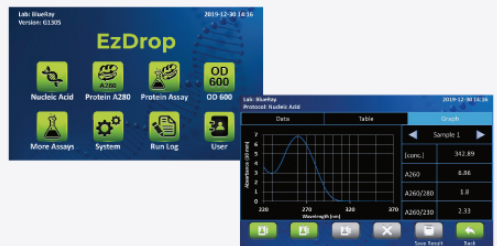
The replaceable sample window system greatly reduces the possibility of residual contamination.



Fast measurement in 3 seconds.



The CV value of absorbance is < 1%.



Intuitive Graphic Interface

Comprehensive Operation Experience

The built-in intuitive graphic interface is easy to use, and can be operated without extra computing equipment, saving space in the laboratory.

Multiple built-in functions allow you to measure nucleic acids, proteins, cells and other samples with the touch of a button.

CONTACT US:

Ruko Pesona View Blok B No. 4, Jln. Ir. H. Juanda, Depok, Jawa Barat, 16411 | 021-77846655 | info@advisains.id



EzDrop 1000c

Micro-Volume / Cuvette Spectrophotometer



Get Results within Seconds

Fast sample quantification in 3 seconds with the adjustable pathlength selector.



Dual Measurement Modes

Choose between micro volume and cuvette modes and take advantage of a full wavelength range from 190 to 1000 nm for a wide range of applications.



Flexible Data Management

EzDrop 1000C offers both standalone and PC compatibility for a versatile sample-to-data process.

Sample Quantification in a Trice

EzDrop 1000C Micro-Volume/Cuvette Spectrophotometer helps you make the most of your precious sample and time, providing measurement results within 3 seconds. The instrument offers dual modes for micro-volume and cuvette detection, as well as an intuitive touch screen for easy operation. These features combine to meet a wide range of nucleic acid and protein quantification requirements.

Choose the Suitable EzDrop for Your Need



EzDrop 1000



EzDrop 1000c

	Micro-Volume	Micro-Volume + Cuvette (w/ stir & heater)
Sample Detection Mode	Micro-Volume	Micro-Volume + Cuvette (w/ stir & heater)
Measurement Time	< 3 seconds	< 3 seconds
Wavelength	190 - 1000 nm	190 - 1000 nm
Sample Volume	1 μ L	1 μ L
Display	7" touch (800*480 pixels)	7" touch panel (1280*800 pixels)
Applications	Nucleic Acid, Protein A280, Protein Assay, OD600, Standard Curve, UV-Vis, Factor	Nucleic Acid, Protein A280, Protein Assay, OD600, Kinetics, Microarray, Labeled Protein, Standard Curve, UV-Vis, Factor
Connectivity	USB	USB / PC connection