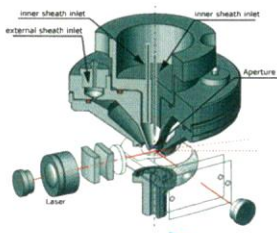


Laser Light scatter and Cell Histochemistry method

- TEK8510 hematology analyzer utilizes the reliable and economical semiconductor laser as the light source for the cytometry system. Through analysis of different angles of laser scatters, the instrument provides complete analysis including cell size, granularity and complexity.



Accurate blood dispense system

- TEK8510 utilizes advance ceramic sample rotator valve platform to accurately segments blood with high precision.



Original Reagent

- Only 3 types: Sheath Hematon, Enzyme Detergent and Complex Cell Hemalyse.
- High quality original reagent ensure high accuracy.
- More than one year expiration time.



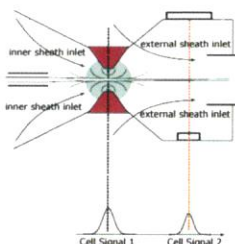
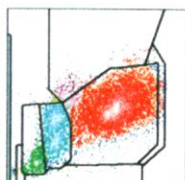
Prediluted

- Prediluted reagent function



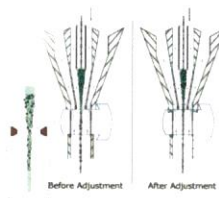
Superior ability to flag abnormal cells

- Utilizing laser scatter technology and histochemistry method, TKE8510 can identify abnormal and suspect information and flag the abnormal cells to help decide if the sample needs recount



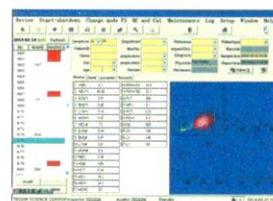
Dual Sheath Flow Cell System and Intelligent Sample Treatment System

- Dual sheath flow system reduces the velocity gap between sheath flow and blood cells, ensuring a more stable signal.



Pre-heater

- Utilizing spiral reagent thermostat system to preheat the reagent, the instrument can reduce the influence of temperature on tests

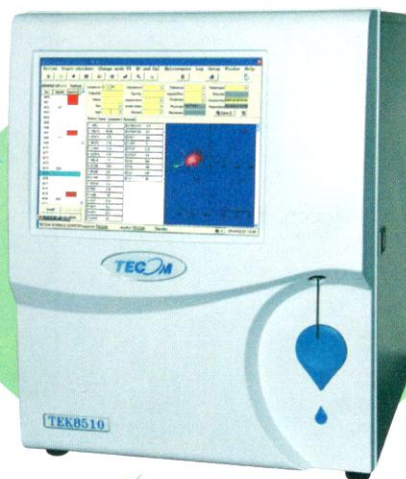


12.1inch touch screen

- High resolution
- User—friendly software

Convenient sample results review

- 200,000 sample results with numeric and graphical information can be searched, monitored, analyzed and printed conveniently. Eight methods to review the test results are provided for the operator's option



Communication

- 4USB, COM, LIS

Net Weight

- Only 28kg

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