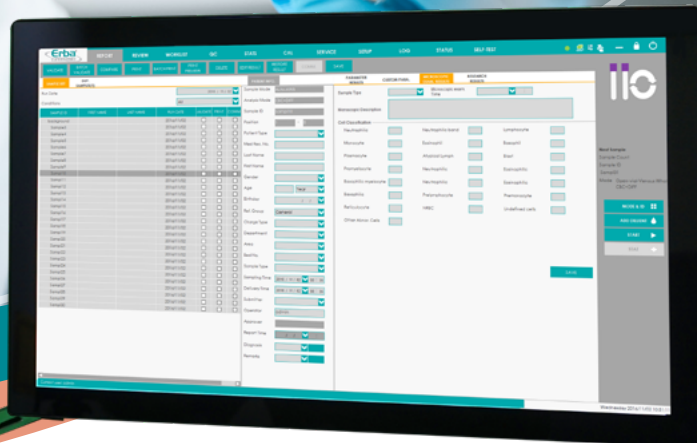




ELITE 580

Fully Automated
Hematology Analyzer



EASY. EFFICIENT. RELIABLE.

Making Automation Affordable
for Labs Everywhere

www.erba.com

ELITE 580

ELite 580 – Automation every step of the way. The sample analysis process could not be simpler with the ELite 580. Load up to 60 tubes on the autosampler and return 45 min later to file the samples – analysis complete and results to the LIS. The ELite 580 is an excellent workflow upgrade for growing labs everywhere.



Key features



Small Footprint
650 × 610 mm



26 parameters
5 RUO parameters



20 µL Sample Volume



60 Samples per hour



22" HD Touch Screen Display



45 Minutes Walk Away Time



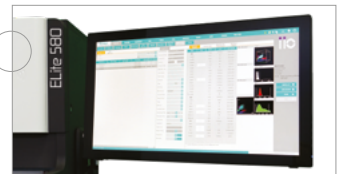
3 Histograms
3 2D scattergrams
1 3D Scattergram



RFID Reagent Management

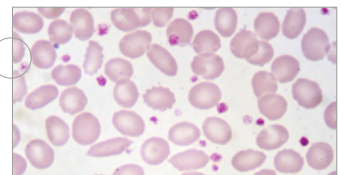
High definition for users and results

The ELite 580 features a 22 inch full HD display. The full panel of results including 3D WBC differential scatterplots can be reviewed from a single screen.



Detailed platelet information

The ELite 580's P-LCR and P-LCC parameters allow users to report detailed information about the patient's platelet status.



Reduce pre-analytical variables with ADDM

To ensure consistent and exact dilution of the patient sample, an automated diluent dispense mode (ADDM) has been created to help reduce errors.



Just 20 µL of aspiration volume

The efficient fluidics design allows the ELite 580 to aspirate only 20 µL. This reduced sample volume required makes the system particularly suitable for analysis of pediatric samples or scarce sample.



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