

Automatic analyzer with 23 parameters and WBC 5 part diff

Hematology Analyzer

MEK-7300

Celltac ES

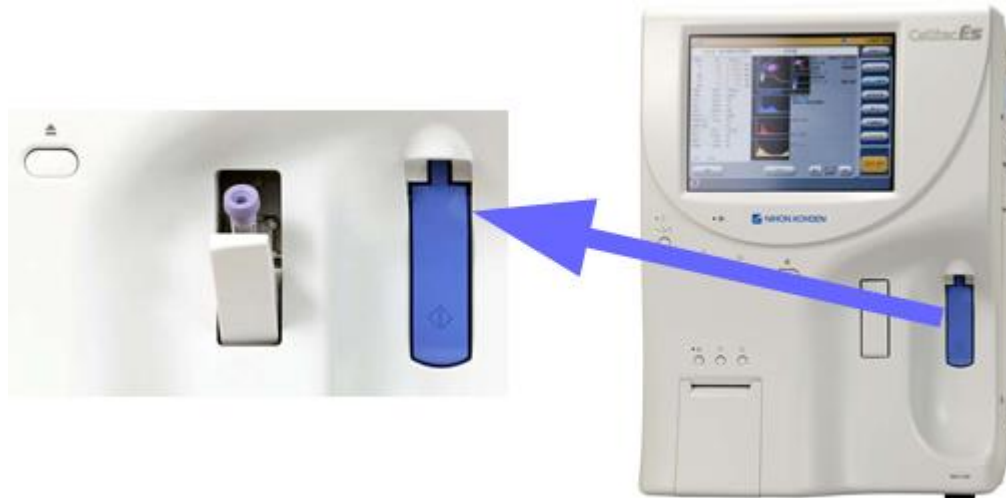


Features

- More reliable clinical data through "ADVANCED COUNT" function for lower PLT and WBC
- Lower cost per test with economical non-stained 5PD measurement
- Lower stress operation with larger display & various aspiration modes



10.4 inch full-color display



Built-in cap piercing unit for operator safety

Key specifications

Model	Celltac Es MEK-7300
Parameters	23
WBC Parameters	WBC, NE%, LY%, MO%, EO%, BA%, NE#, LY#, MO#, EO#, BA#
RBC Parameters	RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD
PLT Parameters	PLT, PCT, PDW, MPV
Reproducibility in CV (If Normal/Control Samples)	WBC: <2% RBC: <1.5% PLT: <4% HGB: <1.5%
Counting Time in Sec	Approx. 60 sec/Sample
Sample Volume(CBC+DIFF)	55 L
Sample Volume(Only CBC)	30 L
Sample Volume(Pre-dilution)	CBC: 10 L / 20 L
Display Spec.	10.4 inch: 800 x 600 Full Color LCD
User Interface	Touch panel + Hardkeys
DIFF Method	Laser Optical
External Data Storage	>15,000 data when 1GB SD is used
Dimensions in mm	382 × 532 × 465
Weight	35kg

Some products may not be available in your country. Contact your Nihon Kohden representative for details.