

ZBT-ESR™ DT10



ESR ANALYSER

Green Solution, Reduced Waste, Lower Expenses



ZBT-ESR™ DT10

**NOT REQUIRED
CITRATE TUBE**



- ESR test performed on same tubes in which blood samples taken (EDTA/CBC)
- Test can be done on small volume of whole blood (1.5mL)

**ESR test results on a compact 10"/7" touch screen,
designed for seamless interaction and
clear visualization**



ZBT-ESR™ DT10

- User friendly & Environment friendly
- Keep on loading of samples & result in 20 minutes
- Not produce waste material, bring down the cost of liquid waste disposal



RESULT CALCULATION BY USING MODIFIED WESTERGREN METHOD



| | |
|-------------------------|---|
| Power supply | 110-230V AC 50Hz/60Hz |
| Dimension | 189mm(L) x 282mm(W) x 231mm(H) |
| Weight | 4 Kg |
| Operating temperature | 15°C-30°C |
| Relative humidity | 20 to 80% without condensation. |
| Storage conditions | 10°C-40°C |
| LIS interface | Via RS-232, HL7 protocol |
| USB port | 2 USB port for printer & barcode reader |
| Reading channels | 10 |
| Standards & Regulations | ISO 13485, USFDA registered, CDSCO registered, CE certified IEC 61010-1:2010/AMD 1:2016, IEC 61010-1:2010, IEC 61010-2-101:2018, IEC 61326-1:2020, IEC 61326-2-6:2020 |

Product Code

| | | | |
|-------------|----------------|-----------------------|---------------|
| Instrument | ZBT10 | ZBT-ESR 10 CHANNEL | |
| Consumables | ZBTR500 | RECHARGE TEST 500 Nos | |
| Accessories | ZBCR | ZBPRT | ZPRL |
| | BARCODE READER | THERMAL PRINTER | THERMAL PAPER |



Channel Partner



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