Revolutionizing Diagnostic Testing with point of care Chemiluminescence Technology....



- Versatile Applications
- Hospital
- Clinical Department
- Emergency Treatment
- Ambulance
- Rural Healthcare Centre

SPECIFICATION

Principle	Homogeneous Chemiluminescence Immunoassay
Time to first result	3 min
Testing Capacities	7 detection channels
Display Screen	7 inch LCD
Sample Type	Whole blood/Serum/Plasma
Precision	Whole blood CV<5%
Throughput	80T/h
Dimension	325mm*231mm*213mm
Weight	<7kg

ADVANTAGE

- **Dry CLIA Technology**
- **Fastest Test Time**
- **High Through Output**
- **Ambient Operation**
- **CRET- Based CLIA**
- **No Cold Chain**

Imported & Manufactured by :

EnCore Biomedicals PVT. LTD.

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Enlight DC80

- Dry CLIA Eliminate reagent wastage, cost reduction
- Broader test category – Inflammation, Cardiac, Thyroid, Tumor markers, Hormones, Fertility, Diabetes, Bone Metabolism, Anemia & Allergy
- Extended reagent shelf life
- Fastest test time compared to conventional CLIA
- High test through put of 70-80 test per hour with flexibility of test menu.
- Room temperature ambiance for storage as well as operation of instrument.
- Compact, versatile, and cost-effective for hospitals / labs

REAGENT



No cold chain

Lyophilized Beads





Lyophilized Beads
Adaptable to complex transportation environments

Individual packaging avoids reagent waste

Long shelf-life
Maximum 18months long shelf life

EASY ACCESS



Adding sample → Placing sample → Read the result

THYROID
TSH
TT3
TT4
FT3
FT4

INFLAMMATION
PCT
IL-6
SAA
CRP
HBP
KL-6

DIABETES
HbA1C
Insulin

CARDIAC
D-Dimer
BNP
NT-proBNP
Myo
hs-cTnT

Dry Micro
Chemiluminescence Immunoassay Analyzer

3 Years warranty



HORMONES FERTILITY
β-HCG
Prolactin
Progesterone
Cortisol
FSH
LH
AMH
Testosterone
Estradiol(E2)

BONE METABLOLISM
25-OH Vitamin D

TUMOR MARKERS
fPSA
tPSA

ALLERGY
Total IGE

ANEMIA
A-Vitamin B12
Ferritin

Upcoming Parameters

Diabetes*	mALB*	
Thyroid Function*	TGAb* TRAb* TPOAb*	
Renal Function*	CysC | mAlb | β2-MG | NGAL Cytokines*	INF- | INF-g
Tumor Markers*	AFP | CEA | SCC PG | I | II | PG CA125 | CA199 | CA15-3 | CA50 | CA242 | CA72-4 | G17 | NSE | HE4	
Infectious Disease*	Anti -HCV | Anti-TP | Anti-HIV | HbsAg HbeAb | HbeAg | HbeAb	| HbcAb | Anti-HBs | H. pylori | Dengue NS 1Ag
Specific Protein * and Rheumatism	RF | ASO | Anit-CCP Others*	