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COVID-19 LANSIONBIO LS - 4000 / LIFETEST Manual Immunoassay Analyzer (New)

New,
By P.R.C.,
Power supply: Three 18650 lithium batteries: DC 3.7 V, 2200 mAh (72 h standby time),
Frequency 50/60 Hz,
LS - 4000 analyzer uses advanced TRFIA method for COVID-19, in vitro, quantitative detection of bi-markers of diabetes, inflammation, cardiovascular disease, hormones, gastric disease, kidney disease, tumors, etc.
English language menu,
It has the ability to test COVID-19 with four types of tests:
Nasal Antigen (nasal swab),
Saliva Antigen (saliva swab),
Neutralising Antibody (amount of antibodies in vaccinated and recovered patients),
IgG/IgM (nasal swab for antibodies),
In addition, the following parameters can be tested with the LS- 4000 analyzer:
Hormones:
AMH
TSH
T3
T4
LH
GH
FSH
PRL
β-HCG
25-OH-D3
Inflammation monitoring:
CRP
SAA
PCT
Cardiac parameters:
Myo,
cTnI
CK-MB
D-Dimer
NT-proBNP
H-FABP
Gastric parameters:
PGI
PGII
G-17
Other:
HbA1C
PSA
These tests are recommended by WHO and listed on the FIND list https://www.finddx.org/covid-19/pipeline/?section=immunoassays#diag_tab
The tests are also recommended by the EU and listed on the COVID-19 diagnostics list https://covid-19-diagnostics.jrc.ec.europa.eu/devices/14?marking=Yes&principle=ImmunoAssay-Antigen&%C2%ADformat=Rapid%20diagnostic%20test&manufacturer=&text_name=#form_content
They have certified validation by the Swiss institute CBMI, which shows that they have 100% sensitivity and 100% specificity,
Specification:
Test Method: Time Resolved Fluorescence Immunoassay (TRFIA),
Sample: Serum / Plasma / Whole Blood / Urine,
Data Storage: 50,000 results,
Display: 5.0" color touch LCD, 1280x720 resolution,
Information system: RS232, USB Type - C, Wi-Fi and Bluetooth and 4G,
Application:
Rescue helicopter,
Outdoor rescue,
First Aid Kit,
Ambulance,
Field rescue,
Family Health Care,
User manual in English (PDF),
Dimensions: 8.5 x 19.1 x 4.5 cm,
Weight: 0.6 kg,
Holds a current Technical Passport,
Warranty: 24 months,
Finance options (Poland only): Installments, Leasing, Loan



