# fluorecare® Dry-type Immunofluorescence Quantitative Analyzer



- · Simple to Use
- · Automatic Calibration & in-built Printer
- · Comprehensive Testing Parameters



# fluorecare® Dry-type

# Immunofluorescence Quantitative

**Analyzer** 

Specifications	
Mode No.	MF-T1000
Gross Weight	4.15 KGs
Dimension	200*346*144mm (W*D*H)
Operating System	Linux
Excitation Source	LED or diode laser.
Connectivity Ports	4 USB ports, 1 LAN port, 1 PC connection port and 1 LIS port.
Screen	<ul><li>7 inches touch screen.</li><li>24-bit true color LCD.</li></ul>
Print Function	In-built thermal printer.
Sample Type	Whole blood, serum or plasma.
Power Input	<ul><li>Host input: DC 12V 5A.</li><li>Adapter input: 100-240 VAC, 50/60 Hz.</li></ul>
Memory	Can store approximately 24000 test results.
Standard Curve	<ul> <li>Storage Capacity: 1 ID card with 4K storage capacity which can store 10 standard curves.</li> <li>Fitting Capacity: 4 kinds of standard fitting types (including straight line fitting, piecewise polynomial fitting, the four-parameter MMF growth model and three spline fitting).</li> </ul>

These specifications are subject to change without notice.

## · Testing Menu

Tumor markers: CEA, AFP, PSA, f-PSA, CA125, CA 199, CA-153\*, Ferritin

Hormone markers: LH, FSH, PRL, β-HCG, Testosterone, Progesterone, E2\*, AMH, TSH, T3, T4, fT3\*, fT4

Cardiac markers: cTnl, MyO, NT-proBNP, MyO, CK-MB, D-Dimer

Infection markers: PCT, CRP, SAA, IL-6\*

Bone Metabolism: 25-OH-VD Immunoglobulin: Total IgE

Diabetic markers: HbA1c, Insulin, C-peptide, MAU\*, CYS-C\*

\* marked are under development.

### **Authorized Distributor:**



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