



Portable Dry Fluorescence Immunoassay Analyzer Model:JZ-FIA-07

Instrument Unique Features

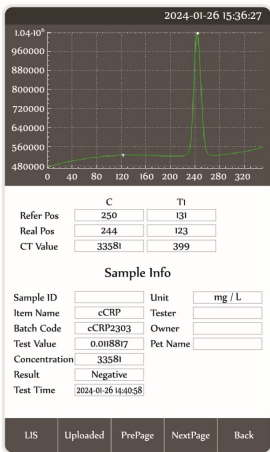
- 1: Waveband of fluorescence detection: , 610/690 (nm)
- 2: Support data connection: WIFI, results export to excel file
- 3: A4 printing software optional
- 4: Customizable logo,automatically read and recognize test ID
- 5: Systems of English, Italian, Spanish, Portuguese and Ukrainian
- 6: Automatic downloading of standard curve



PLUG-IN CARD DIRECTION

Basic Specification of Instrument

Dimension (L×W×H)	270*127*15 (mm)
Weight	≤1.2kg
True color touch LCD	5-inch capacitive touch screen
LCD resolution	800×480 pixels
Rechargeable battery Optional	Lithium battery, 3300 mAh OPTIONAL
Working time	8 hours for continuous detection work, 2~3 days for normal work
Instrument interface	ID card scanning module, RS-232, USB, WIFI,
Storage results	5000 pcs
Working mode	Standalone serial port connection to PC software
Item recognition	Intelligent recognition of 1200 items and batches
Number of test channels	Single Channel
Number of single-channel test lines	Up to 4 lines supported
Quality control standard	Internal quality control standard



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Reagent Reaction Chart

Fluorescent Immunoassay (New Upconversion Technology)



Category	Catalogue No.	Test Item	Sample Volumnn	Incubate time
Inflammatory markers series	J5101	Canine C-Reactive Protein(cCRP) Test Kit	5ul (Whole blood) or 2.5ul (Serum / plasma)	4 minutes
	J1101	Feline Serum Amyloid A (fSAA)Test Kit	5ul (Whole blood) or 2.5ul (Serum / plasma)	5 minutes
	J5102	Canine Pancreatic Lipase (cPL)Test Kit	10ul (Serum / plasma)	10minutes
	J1102	Feline Pancreas Lipase (fPL)Test Kit	20ul (Serum / plasma)	10minutes
Antibody Series	J1103	Feline Triple Antibody 3 IN 1 (FPV + FCV + FHV-Ab) Test Kit	10ul (Plasma)	10minutes
	J1104	Feline Parvovirus Antibody (FPV-Ab) Test Kit	10ul (Serum / plasma)	10minutes
	J1105	Feline Herpes Virus Antibody (FHV-Ab) Test Kit	10ul (Plasma)	10minutes
	J1106	Feline Calicivirus Antibody (FCV-Ab) Test Kit	10ul(serum/plasma)	10minutes
	J1107	Feline Coronavirus Antibody (FCoV -Ab) Test Kit	5ul (Whole blood/ascites) or 2.5ul (Serum / plasma)	10minutes
	J1115	Feline AIDS Antibody (FIV-Ab) Test Kit	10ul (serum/plasma)	10minutes
	J5131	Canine Triple Antibody 3 IN 1 (ICHV+CDV+CPV Ab) Test Kit	10ul (serum/plasma)	10minutes
	J5132	Canine Triple Antibody 3 IN 1 (EHR /ANA/LYM Ab) Test Kit	10ul (serum/plasma)	10minutes
	J5103	Canine Parvovirus Antibody (CPV-Ab) Test Kit	10ul (Serum / plasma)	10minutes
	J5104	Leishmania Antibody (LSH-Ab)Test Kit	10ul (serum/plasma)	10minutes
	J5105	Canine Distemper Virus Antibody (CDV-Ab) Test Kit	10ul (Serum / plasma)	10minutes
	J5121	Babesia Canis Antibody (B.Canis Ab) Test Kit	10ul(serum/plasma)	10minutes
	J5124	Babesia Gibsoni Antibody (B.Gibsoni Ab) Test Kit	10ul(serum/plasma)	10minutes
	J1108	Feline Parvovirus Antigen (FPV-Ag) Test Kit	Feces	10minutes
	J1109	Feline Coronavirus Antigen (FCoV-Ag) Test Kit	Feces	10minutes
	J1124	Feline Herpes Virus Antigen (FHV-Ag)Test Kit	Ocular, nasal, oral swab	10minutes
Pathogen Series	J1110	Feline Calicivirus Antigen (FCV-Ag) Test Kit	Ocular, nasal, oral swab	10minutes
	J1114	Feline Leukemia Antigen (FeLV-Ag) Test Kit	10ul (serum/plasma)	10minutes
	J1119	Felime Heartwomm Antigen(FHw-Ag) Test Kit	100ul (serum/plasma)	10minutes
	J1121	Feline Leukemia Antigen + Feline AIDS Antibody (FeLV-Ag/FIV-Ab) Test Kit	10ul (serum/plasma)	10minutes
	J5106	Canine Parvovirus Virus Antigen (CPV-Ag) Test Kit	Feces	10minutes
	J5107	Canine Distemper Virus Antigen (CDV-Ag) Test Kit	Ocular, nasal, oral swab	10minutes
	J5117	Canine Coronavirus Antigen (CCV-Ag)Test Kit	Feces	10minutes
	J5108	Canine Parvovirus (CPV) and Canine Coronavirus (CCV) Antigen Test Kit	Feces	10minutes
	J5109	Canine Heartworm Antigen (CHW-Ag) Test Kit	10ul (serum/plasma)	10minutes
	J5118	Giardia Antigen (GIA-Ag) Test Kit	Feces	10minutes
	J5119	Helicobacter Pylori Antigen (HP-Ag)Test Kit	Feces	10minutes

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Category	Catalogue No.	Test Item	Sample Volumnn	Incubate time
Health markers	J5110	Canine N-terminalpro-Brain Natriuretic Peptide	100ul (serum/plasma)	10minutes
	J1111	Feline N-terminalpro-Brain Natriuretic Peptide	100ul (serum/plasma)	10minutes
	J5111	Canine/Feline Cystatin C (CysC) Test Kit	10ul (serum/plasma)	10minutes
	J5120	Glycocholic Acid (CG) Test Kit	10ul (serum/plasma)	10minutes
	J5123	Symmetric Dimethylarginine (SDMA) Test Kit	100ul (serum/plasma)	10minutes
endocrine Series	J5112	Canine Progesterone (cProg) Test Kit	50ul (serum/plasma)	10minutes
	J5113	Canine Total Thyroxine (cTT4) Test Kit	20ul (serum/plasma)	10minutes
	J1113	Feline Total Thyroxine (fTT4) Test Kit	20ul (serum/plasma)	10minutes
	J1117	Feline D- Dimer (fd-D) Test Kit	100ul (serum/plasma)	10minutes
	J1118	Feline Cardiac Troponin I (fcTnI)Test Kit	100ul (serum/plasma)	10minutes
	J5114	Canine Cortisol (cCOR)Test Kit	10ul (serum/plasma)	10minutes
	J5115	Canine D- Dimer (cd-D)Test Kit	100ul (serum/plasma)	10minutes
	J5116	Canine Thyroid Stimulating Hormone (cTSH) Test Kit	100ul (serum/plasma)	10minutes
allergen	J5122	Canine Total Allergen IgE Antibody (cTlgE) Test Kit	10ul (serum/plasma)	10minutes
	J1122	Feline Total Allergen IgE Antibody (fTlgE) Test Kit	10ul (serum/plasma)	10minutes

Good Performance Of Correlation And Visualization Of Report

