

agappe

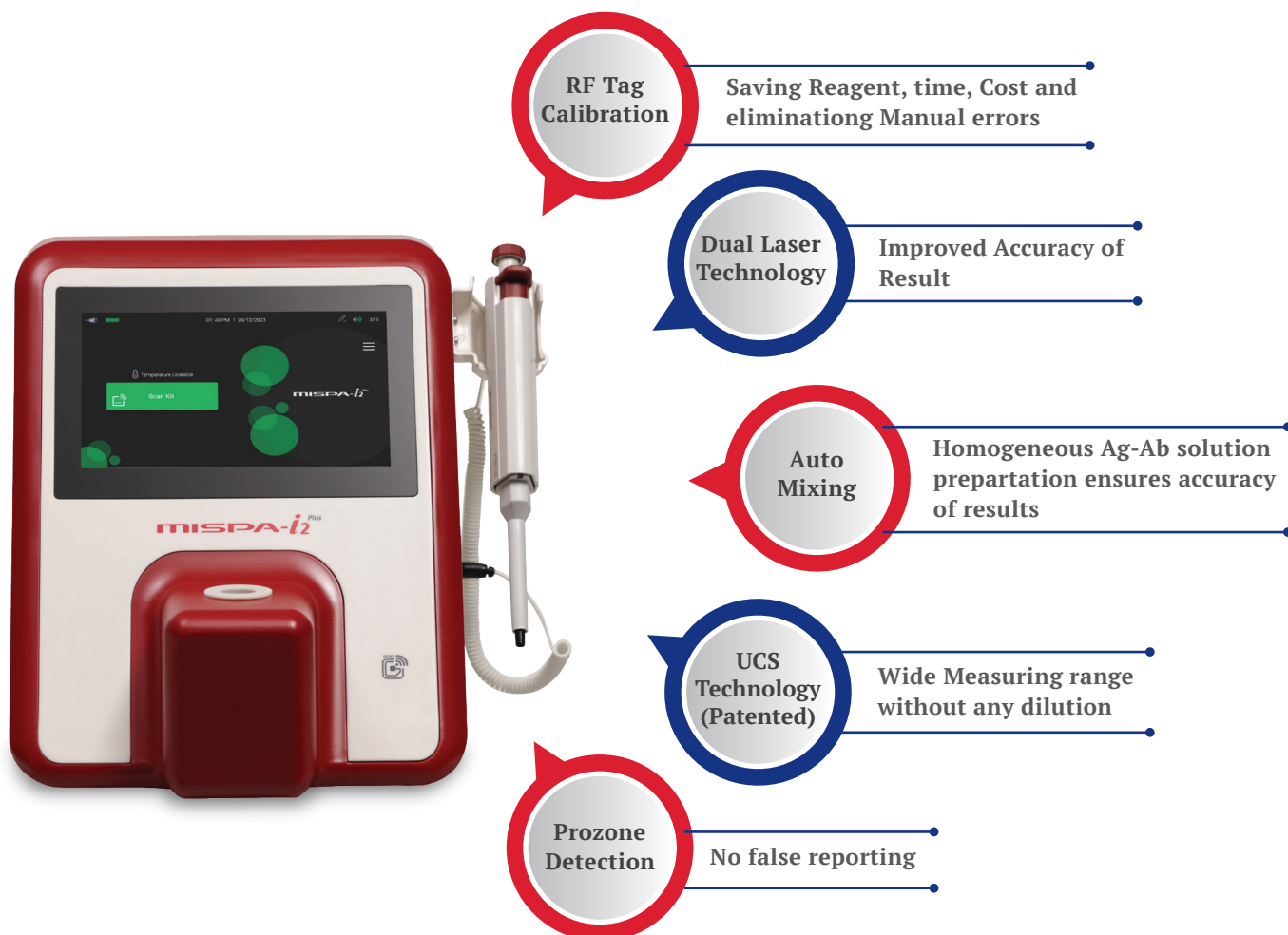


Mispa i2 Plus

Specific Protein Analyzer

YOUR BEST PARTNER IN DIAGNOSTICS

Mispa i2 Plus



25 Parameter Assay Panel

5000 Result Memory

LIS Compatibility

Auto Incubation

30 Min Battery Backup

7" Capacitive Touch Display

EASY 3 STEP ASSAY PROCEDURE

Scan the RFID Tag



RFID tag is scanned within the designated area on the device, as illustrated in the accompanying figure.

Load the sample



Dispense the start up reagent and sample into the cuvette for auto incubation and auto mixing.

Read the result



Add reagent R2 as per the voice command, after the measurement results are printed on the internal printer.

PARAMETERS AT A GLANCE...

Product Code	Product Name	Pack	Measuring Range	Open vial stability
52030002	CRP	30T	0.5 - 320 mg/L	75 days
52030005	HbA1c	30T	3 - 13 %	45 days
52030007	RF	30T	10 - 150 IU/mL	60 days
52030009	Microalbumin	30 T	5 -150 mg/L	75 days
52030010	ApoA1	15T	15 - 300 mg/dL	60 days
52030011	ApoB	15T	20 - 330 mg/dL	60 days
52030013	ASO	30T	50 -1000 IU/mL	60 days
52030014	C3	15T	10 -300 mg/dL	60 days
52030015	C4	15T	3 -80 mg/dL	60 days
52030016	Cystatin C	15T	0.1 - 10 mg/L	60 days
52030018	D-Dimer	30T	0.01 - 15 mg/mL	60 days
52030020	Ferritin	30T	1 -1000 ng/mL	60 days
52030022	IgE	30 T	5 - 1000 IU/mL	60 days
52030026	Ceruloplasmin	15T	7 - 100 mg/dL	60 days
52030027	Haptoglobin	15T	15 - 350 mg/dL	60 days
52030031	IgG	30 T	360 - 3000 mg/dL	60 days
52030033	IgM	30 T	15 - 400 mg/dL	60 days
52030036	Lp(a)	15T	1 - 100 mg/dL	60 days
52030029	IgA	30 T	20 - 630 mg/dL	60 days
52030037	Prealbumin	15T	9 - 75 mg/dL	60 days
52030023	Alpha 1 Acid Glycoprotein	15T	10 -250 mg/dL	60 days
52030024	Alpha 1 Anti Trypsin	15T	40 - 400 mg/dL	60 days
52030025	Alpha 2 Macroglobulin	15T	95 - 760 mg/dL	60 days
52030034	Lambda Light Chain	15T	40 - 400 mg/dL	60 days
52030035	Kappa Light Chain	15T	89 - 800 mg/dL	60 days

Technical Specifications

Principle	Nephelometry and Turbidometry
Calibration	RF Tag
Light Source	Laser 650nm & 450nm
Laser Power	5mW
Photodetector	Silicon Diode
Temperature Control	Dry Heating
Working Temperature	37°± 0.2°C
Mixing	Automatic by Motor
Zero Setting	Automatic
Display	7-inch capacitive Touch Screen Display
Printer	Inbuilt Thermal Graphical Printer with 57 mm paper roll
Barcode Interface	Handheld (Optional)
PC Interface	USB (Data Transmission, External Barcode)
Power Supply	100-240 VAC 50HZ
Power Consumption	100W
Weight	5 KG
Dimension (WxLxH)	230mm X 305mm X 276mm
Result Storage	5000 Result
Battery Back-up	30 Minutes

Free Accessories with Mispa-i2 Plus

Accessory Name	Qty
R1 Pipette (50-20µl)	1 no
Sample Pipette (2-20 µl)	1 no
Auto Pipette / R2 Pipette with Connector (20-200 µl)	1 no
Pipette Cuvettes Stand	1 no
Holder for Auto Pipette	1 no
Printer Roll	2 nos

Free Accessories with Reagent Kit

Accessory Name	Qty
Reaction Cuvette	15/30
Micro Tips	45/90

EN ISO 13485:2016 

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