

Test paper tray in the back to place the strip to be tested

GIMA URINE ANALYZER AND URINE STRIPS

• 24046 GIMA URINE ANALYZER WITH BLUETOOTH

Gima urine analyzer is a high-precision instrument with advanced technologies for clinical inspection of urine. It offers easy and quick operation, exact results and good repeatability. Features:

- high-luminance, white LED, features long life and good stability
- large LCD display
- user-friendly interface
- monitoring the whole testing process, and audible-control prompt
- data transmission function.

Application:

- convenient point of care testing for doctor
- chronic diseases, long-term monitoring for nephrotic patients
- health examination
- use as telemedicine terminal.

Tested parameters

Glucose (GLU), Bilirubin (BIL), Specific gravity (SG), PH, Ketone body (KET), Occult blood (BLD), Protein (PRO), Urobilinogen (URO), Nitrite (NIT), Leukocytes (LEU), Ascorbic acid (VC). Can be used only with Urinalysis strips 24076.

PHMS App

Free App to save data, check report and results. Multilingual manual and box: GB, FR, IT, ES, SE.

Download PHMS App on



24046

USB socket



TECHNICAL SPECIFICATIONS

Working mode:	One-step
Internal language:	Italian and English
Display:	2.4" LCD, resolution: 320x240
Data storage:	500 sample data
Principle:	RGB tricolor test theory
Communication interface:	Micro USB interface, Bluetooth wireless communication
Repeatability:	CV ≤1%

Stability:	CV ≤1%
Record mode:	LCD display, flash ROM data storage
Power supply:	Built-in rechargeable lithium battery 3.7 V, 1800 mAh
	Host computer: DC 5 V, 1 A
	Adapter: AC 100-240 V, 50/60 Hz
Test range:	Refer to grads table on www.gimaitaly.com
Dimension - Weight:	126x73.5x30 mm - 0.18 kg

GIMA URINE SCREEN VISUAL STRIPS

• 24073 10 PARAMETER STRIPS - tube of 100 strips

• 24074 11 PARAMETER STRIPS - tube of 100 strips

These strips can be used by professionals for visual tests. Global check/screening for general health condition. For use in preliminary screening tests for diabetes, liver diseases, hemolytic diseases, urogenital and kidney disorders and metabolic abnormalities.

Multilingual box: GB, FR, IT, ES, PT, DE, NL, GR, NO, SE, FI, DK, RU, CZ, PL, TR, BG, MT, HU, HR, RO, SK, SL, LV, LT, GA, ET and instructions: GB, FR, IT, ES, PT, DE, NL.

All other European languages instructions available on www.gimaitaly.com.



PROFESSIONAL USE



GIMA URINE SCREEN		
Parameters	24073	24074
Glucose	•	•
Ascorbic Acid	•	•
Ketones	•	•
Protein	•	•
pH-Value	•	•
Blood	•	•
Nitrite	•	•
Leucocytes	•	•
Spec. Gravity	•	•
Bilirubin	•	•
Urobilinogen	•	•



URINALYSIS VISUAL STRIPS

• 24076 10 PARAMETERS STRIPS - tube of 100 strips

Urinalysis strips can be used by professionals for medical organization testing and analysis of urine specimen with visual results. Strips can also be examined with Gima urine analyzer (24046).

URINALYSIS VISUAL STRIPS		
Parameters	Testing and reading time (s)	Cut-off value
Glucose	30 s	2.8 ~ 5.5 mmol/L
Ketone	40 s	0.5 ~ 1.0 mmol/L
Protein	60 s	0.15 ~ 0.3 g/L
pH-Value	60 s	0.5
Blood	60 s	5 - 15 Ery/μL
Nitrite	60 s	13 ~ 22 μmol/L
Leucocytes	120 s	5 - 15 Leuko/μL
Specific Gravity	45 s	0.005
Bilirubin	30s	8.6 - 17 μmol/L
Urobilinogen	60 s	3.3 - 16 μmol/L

- anti-VC interference ability;
 - global check/screening for general health condition;
 - rapid results: from 30 to 120 seconds;
 - high quality colours chart;
 - cut-off value measures for each parameter.
- Multilingual instructions: GB, FR, IT, ES

PROFESSIONAL USE



24076

