

SimplexTAS 101

FEATURES

- Can use fingertip blood
- All-in-one reagent cartridge with integrated sampling device
- Immuno assays + clinical chemistry
- Wet chemistry stepwise reaction like lab equipment
- Built-in centrifuge to minimize hematocrit interference
- 4 different test in 13 minutes
- No calibration
- No maintenance



SPECIFICATIONS

Analyzer:

Compact Size:	27 x 22 x 26 cm
Light Weight:	3.4 kg
Touch Screen Display	
Built-in Thermal Printer	

Reagent Cartridges:

Sample Volume:	4, 10, 20 µl
Storage Temperature:	2 - 8°C
Shelf Life:	12 months
Sample Types:	Whole Blood, Plasma, Serum

Imported and Exclusively Distributed By:

BAJ Pharmaceuticals

Unit 503-505 5th Floor, Cedar Executive Bldg. II
#26 Timog Avenue cor. Scout Tobias St.
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3-STEP PROCEDURE

Step 1. Collect sample



Blood sample from fingertip

Step 2. Insert cartridge



Put cartridge into the device

Step 3. Run test



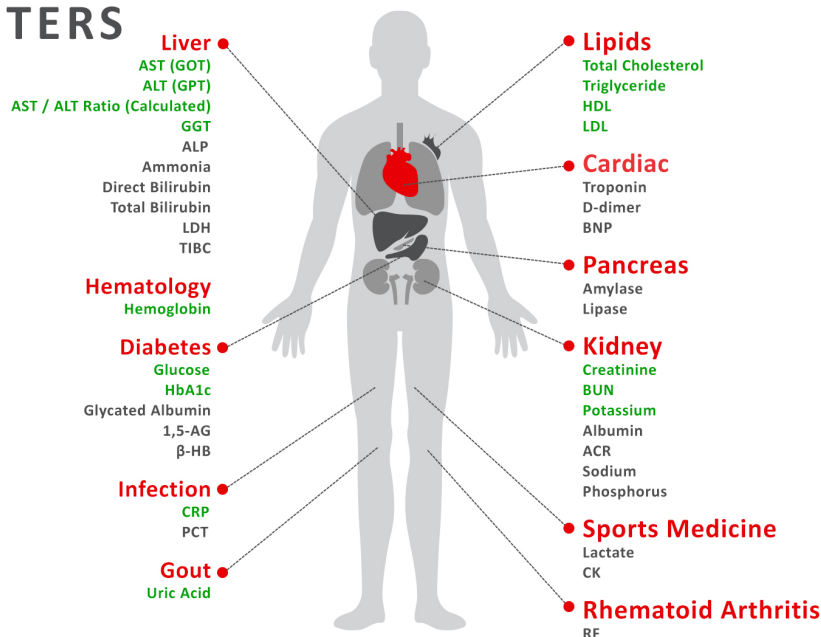
Close lid and test starts automatically

AVAILABLE PARAMETERS

Category	Parameter	Sample Volume	Sample Type
Diabetes	Glucose	10µL	Whole Blood
	HbA1c	4µL	Whole Blood
Lipids	Total Cholesterol	10µL	Whole Blood
	Triglyceride	20µL	Whole Blood
	HDL	10µL	Whole Blood
Kidney	Creatinine	20µL	Whole Blood
	BUN	10µL	Whole Blood
	Potassium	10µL	Serum
Liver	AST	20µL	Whole Blood
	ALT	20µL	Whole Blood
	GGT	20µL	Plasma
Gout	Uric Acid	10µL	Whole Blood
Infection	CRP	10µL	Whole Blood
Hematology	Hemoglobin	10µL	Whole Blood

TEST PARAMETERS

■ Available ■ Ongoing



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