Smart diagnostics with the power of information.

The HealthCubed journey began with the vision to transform healthcare delivery. Our solutions simplify the complex technology required to provide timely diagnosis, giving you complete control of your health. We have made this possible through our device - HealthCube SE.

Recommended/Compatible Accessory Devices with HealthCube SE

Accessory Device	Parameters Measured
Weighing Scale	Weight
Infrared Thermometer	Temperature
Multicare Analyser	HbA1C, CRP, U-Albumin, Lipid Profile
Lipidocare Analyser	TC, TG, HDL, LDL, LDL/HDL and non-HDL
Hb 201+ System	Hemoglobin
WBC DIFF System	WBC differential count
Hb 501+ System	HbAlc
Digital Stethoscope	Cardiac and lung sounds

To make the best use of HealthCube SE, you will need:





Android device with Android 9.0 (Pie) or above



Technical specifications

Dimensions: 250 mm x 200 mm x 65 mm Weight: 1.7 kg

Operated through micro-USB power bank with a rechargeable Lithiumion battery operating at DC 5V/2.1A output. Meets IEC 60601-1 : 2005 and IEC 60601-1-2 :2014 requirements

Test Specification

Accuracy		Range
Blood Pressure	Meets requirements of • ANSI/AAMI SP10:2002® 2008 • EN 1060-4:2004 and ISO 81060-2:2014 • IEC 80601-2-30:2018	 Systolic range for adults 40-260 mmHg Diastolic range for adults 20-200 mmHg
Pulse Oximeter	 Sp0₂ ±2% (70%-100%) Pulse rate ±1% (25-250 BPM) Meets ISO 80601-2-61:2011 	 • Sp0₂ :35% -100% • Pulse rate 25-250 BPM

Whole Blood Point of Care Tests

	5	5
Blood Glucose	Meets ISO 15197:2016 requirements • <100 mg/dL ±15 mg/dL • ≥ 100 mg/dL ±15%	20-600 mg/dL (1.1-33.3 mmol/L)
Total Cholesterol	<150 mg/dL - Within ± 20 mg/dL ≥150 mg/dL - Within ± 20%	100-400 mg/dL (2.59-10.35 mmol/L)
Homoglobin	95% of tests results are within ± 15%	7.0-26.0 g/dL (4.3-16.1 mmol/L);
Uric Acid	<5 mg/dL - Within ± 1.5 mg/dL ≥5 mg/dL - Within ± 20%	3-20 mg/dL (0.18-1.19 mmol/L)
Urine Test and Rapid Diagnostic Tests	Please refer to the inserts and test strips provided for details.	

with HealthCube SE, Stay Informed. Stay Assured.

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Call us on +91 95133 11800 or write to us at contactus@healthcubed.com

Range



Scan the QR code to download the EzDx app from the Play Store

Manufacturing Unit: HEALTHCUBED INDIA PRIVATE LIMITED

Site No. 38 & 39, Garvebhavi Palya, Begur hobli, Hongasandra Dhakle, Bengaluru, Karnataka, 560068 Mfg Unit: Lic No: MFG/IVD/2023/000009

HealthCube SE

Powering healthcare. Empowering you.



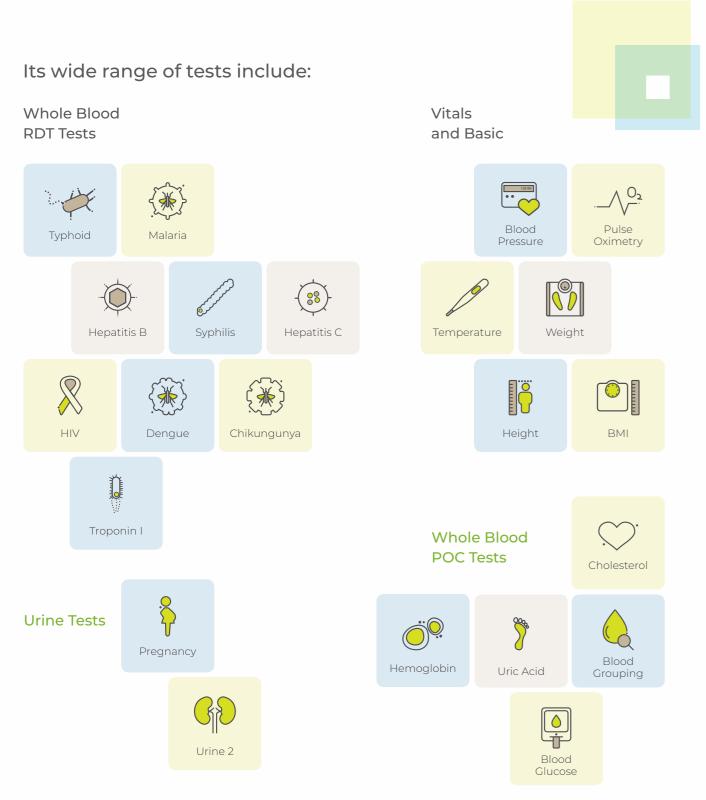
Disclaimer Please go through this handy guide before operating the device. Alternatively, you can also visit www.healthcubed.com for further details.





Technology that informs and empowers

Powered by the EzDx software operating system, HealthCube SE allows you to perform a wide range of vital assessments and diagnostic tests in a structured and efficient manner. Besides keeping your data safe on cloud systems, the device is also portable, offering quality care anytime, anywhere.



We're constantly upgrading our testing capabilities and updating all our registered devices through our Over-the-Air (OTA) software updates, giving you access to them instantly.

Anatomy of HealthCube SE



ric acid and polesterol strip slo Micro-USB port for power bank Debugging

How to use HealthCube SE:

