



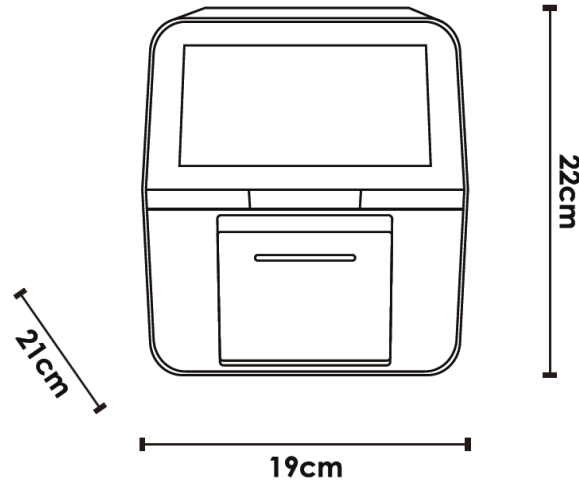
# **Specifications**

---

## **Vet Chemistry Analyzer**

---

## Specifications



• <b>Sample Type</b>	Anti-coagulation whole blood, serum, plasma
• <b>Sample Volume</b>	90-120ul
• <b>Bar Code</b>	QR Code
• <b>Testing Time</b>	12 minutes/sample
• <b>Testing Principle</b>	Absorption spectroscopy,transmission turbidimetry
• <b>Testing Method</b>	End point, kinetic, fixed time, turbidimetry etc
• <b>Temperature</b>	37±0.3°C
• <b>Resolution</b>	0.001 Abs
• <b>Cross Contamination</b>	0
• <b>QC &amp; Calibrate</b>	Intelligent QC
• <b>Working Condition</b>	Temperature:10-30°C Humidity: 30%-70%
• <b>Light Source</b>	12V/20W, halogen tungsten lamp with lifespanover 2500 hours
• <b>Power Supply</b>	Input: AC 220V, 50Hz
• <b>Power Rating</b>	120VA
• <b>Optical System</b>	After the filter spectral, 8 wavelength synchronous detection: 340, 405, 450, 505, 546, 600, 630, 850nm
• <b>Display</b>	Android 7 inch 800*480, multi-point capacitive touch screen
• <b>Storage</b>	500,000 results
• <b>Printer</b>	Built-in thermal printer
• <b>Connectors</b>	2 USB ports
• <b>Net Weight</b>	4 Kg
• <b>Dimension (L*W*H)</b>	191mm*213mm*220mm



## Contact US



[info@peaclaboratory.co.za](mailto:info@peaclaboratory.co.za)



+27 78 177 7824



[www.peacinfinitum.co.za](http://www.peacinfinitum.co.za)