

The CONTEC08C is a fully automatic upper-arm digital blood pressure monitor with a large LCD screen, three independent user profiles storing 99 records each, and PC communication for data transfer to clinical software. It measures 0-290 mmHg using oscillometric technology and optionally supports an SpO2 probe. Ideal for multi-user clinical environments. Available from Vital Medical in South Africa.

Multi-User BP Monitoring with PC Data Transfer

The CONTEC08C is a clinical-grade fully automatic upper-arm blood pressure monitor designed for environments where multiple clinicians or patients share a single device and where data transfer to clinical record systems is required. Three independent user profiles, each storing 99 records with date and time, allow the device to maintain separate measurement histories for different users without data mixing. PC communication via USB enables measurement records to be exported to clinical software for review, trend analysis and integration into patient documentation – an important feature for hypertension management programmes, occupational health services and GP practices conducting regular blood pressure monitoring across a patient population.

Large LCD Display and Oscillometric Measurement

The CONTEC08C uses oscillometric measurement technology to provide accurate, reproducible systolic, diastolic and pulse rate readings with a single button press, eliminating the need for auscultatory technique and the associated inter-observer variability. The large LCD screen displays all measurement results clearly. The measurement range of 0 to 290 mmHg covers the full range of clinically relevant blood pressure values, and an optional SpO2 probe can be added for dual-parameter cardiovascular and respiratory monitoring where required.

Practical Digital BP Solution for South African Health Facilities

The CONTEC08C is suited to South African GP practices, occupational health units, hypertension clinics and hospital outpatient departments where blood pressure data needs to be captured consistently across multiple patients or clinicians. The PC communication capability reduces manual

transcription errors and supports digital patient record management. Vital Medical supplies the CONTEC08C to South African healthcare providers, offering a dependable multi-user digital blood pressure monitoring solution with data connectivity for clinical environments committed to accurate, auditable blood pressure management.

Technical Specifications

Specification	Detail
Brand	CONTEC
Model	CONTEC08C
Type	Automatic Upper Arm BP Monitor
BP Measurement Range	0-290 mmHg
Accuracy	±3 mmHg
Display	Large LCD screen
User Profiles	3 users x 99 records each
PC Communication	USB (included)
SpO2	Optional probe
Power	4 x AA batteries or DC adaptor
Certifications	CE

SKU: VM-BPM08C