

# DRE Velocity Pro

## Wireless ECG

### A comprehensive, wireless ECG solution

The DRE Velocity Pro Wireless ECG is a complete ECG system that integrates hardware, PC ECG software and standard accessories. Features resting ECG capabilities, built-in lead reversal, automatic arrhythmia detection, unlimited user-defined protocols and an ECG glossary.

#### FEATURES

- Complete wireless ECG system available in nine, 12, 15 or 18 lead setup.
- Integrates hardware, PC ECG software and standard accessories.
- Resting ECG function supports up to half an hour of ECG acquisition with full waveforms.
- Available with VCG, TVCG, SAECG, QTD, HRV and HRT analysis.
- Ensure proper electrode placement with built-in lead reversal function.
- Signal quality indicators for a reliable connection every time.
- Automatically detect, highlight and save arrhythmias.
- Features a color-coded lead map that coordinates with ECG waveforms.
- Correct lead reversals on PC even after ECG acquisition.
- Add event markers for later analysis.
- Unlimited user-defined protocols with automatic 12-lead reports.
- Supports ST assessment, METs, Double Product, Duke Score and FAI%.
- Unique data management capabilities:
  - Complete ECG data management and reporting.
  - Share reports and data easily via email.
  - Multi-user configurations and permissions.
  - Supported formats: XML, SCP, DICOM, PDF, JPG, BMP, TIF, PNG.
- Built-in ECG glossary includes diagnostic templates and descriptions.
- Compatible with Windows 8 and Windows 10 platforms.
- Optional — stress test configuration.



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#### SPECIFICATIONS



**DE15/18 ECG Sampling Box:**  
Approx. 215g

**DP12 ECG Sampling Box:**  
Approx. 210g

**DX12 Transmitter:**  
Approx. 113g  
(not including battery)

**DX12 Receiver:**  
Approx. 173g



**DE15/18 ECG Sampling Box:**  
5.47" × 3.78" × 0.98", ±0.2 in

**DP12 ECG Sampling Box:**  
5.83" × 3.94" × 1.57", ±0.08 in

**DX12 Transmitter:**  
2.48" × 4.21" × 0.91", ±0.08 in

**DX12 Receiver:**  
6.10" × 3.94" × 1.18", ±0.08 in



**PC Operating Voltage:**  
10V-240V~

**PC Operating Frequency:**  
50Hz/60Hz

**DX12 Transmitter  
Operation  
Life of Battery:**  
≥12 hours