

SE-1010

PC ECG

Flexible Solutions



Wired



Wireless

Specification

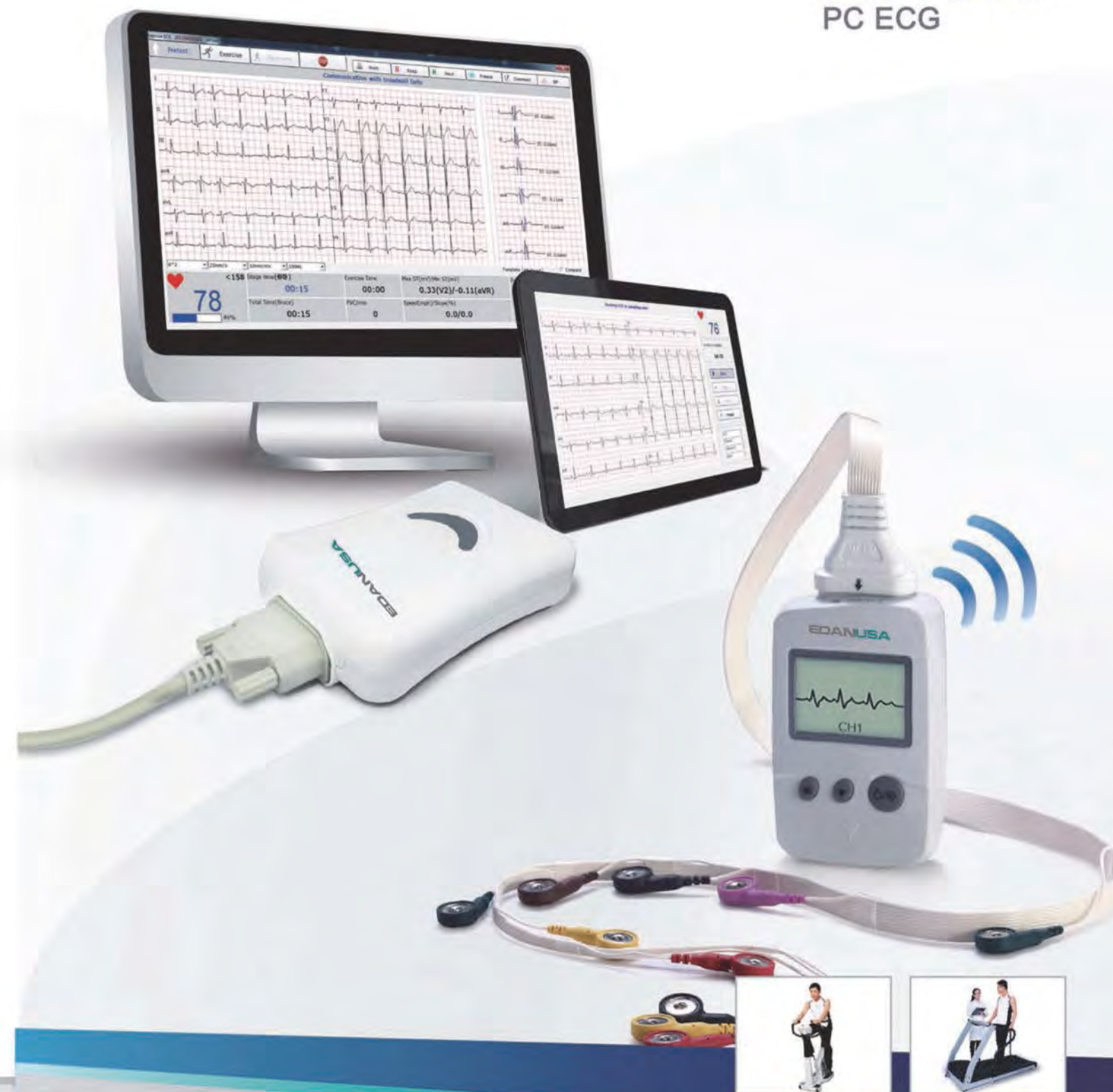
	Wired	Wireless
Physical Characteristics:		
Dimensions	148mm×100mm×40mm (5.8in×3.9in×1.6in)	Transmitter: 63mm×107mm×23mm (2.5in×4.2in×0.9in) Receiver: 155mm×100mm×30mm (6.1in×3.9in×1.2in)
Weight	Approx.210g	Transmitter: Approx.113g (not including battery) Receiver: Approx.173g
ECG Sampling Box Performance		
Leads Mode	12 standard leads/Cabrera leads	
Acquisition Mode	Simultaneous 12 leads acquisition	
Sampling Rate	1,000/sec/channel	10,000/sec/channel (sampling) 500/sec/channel (analysis)
A/D Resolution	24 bits	18 bits
Time Constant	≥3.2s	
Frequency Response	0.05Hz~150Hz (-3dB)	
Gain	2.5mm/mV, 5mm/mV, 10mm/mV, 20mm/mV	
Input Impedance	≥50MΩ (10Hz)	≥20MΩ (10Hz)
Input Circuit Current	≤0.05μA	
Input Voltage Range	<±5mVpp	
Calibration Voltage	1mV ±2%	
DC Offset Voltage	±600mV	±500mV
Noise	≤12.5μVp-p	≤15μVp-p
Filter	AC Filter: ON/OFF DFT Filter: weak/strong LOWPASS Filter: 25Hz/35Hz/45Hz/75Hz/100Hz/150Hz	
CMRR	≥115dB	≥105dB

- SE1010 PC Based ECG (12-Lead ECG)
- SE1010STR PC Based Stress System
- 0204240325 Trackmaster Treadmill TMX425

EDAN

SE-1010

PC ECG



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Edan Instruments, Inc.



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