# Resting ECG with USB and Bluetooth interface



# seca CT331

- + Wireless and lightweight
- + Transfer data via Bluetooth or USB cable
- + Rechargeable inbuilt batteries for up to 12 hours of runtime (charge via USB port)
- + Brilliant recording quality of all twelve leads with a sampling rate of up to 32 kHz
- + LED's for ECG quality and individual lead-on electrode check
- + Clear surface for quick and easy disinfection
- + Fully integrated with EMIS and SystmOne
- + Vision integration available soon (contact us for more information)



# Resting ECG with USB and Bluetooth interface



### Combining USB and Bluetooth for secure ECG recordings

The innovative seca CT331 offers the best of both: Medical Bluetooth connectivity and USB cabled option. Enjoy the flexibility of use in large clinic rooms with a wireless connection, but with a USB cabled option to plug in when needed. Cable-free operation also grants a higher freedom of movement and reduces trip hazards.

Send the data to your EMR if you like, work paperless from now on. Profit from minimising time-consuming data entry, with SystmOne & EMIS integration.



### Perfect signal quality in every situation with the true wave filter technology

The innovative true wave filter technology identifies and excludes nonphysiological disturbances for a clear ECG reading while the original ECG data is preserved. In addition the high sampling rate of 32 kHz produces a crystal-clear view of the ECG and allows the user to have a new, more precise insight into the pacemaker signals. For the first time, it is possible to measure the pacemaker pulse amplitudes and widths exactly.



## Innovative design and easy to use

The seca CT331 provides an easy and intuitive workflow. The resting ECG measurement can either be started directly on the device or via the PC. After starting, a countdown of 10 seconds is shown on the device display via the LEDs. The seca CT331 is impact, scratch and shock-proof and designed for quick and easy disinfection.

ECG Channels	12
Net weight	140 g
Dimensions (W x H x D)	78 x 23 x 118 mm
Power supply	Lithium polymer battery
Functions	+ QTC interval - Ideal for Mental Health + Bluetooth connectivity + USB connectivity + Paperless ECG option
	+ EMIS & SystmOne integration + Print function + Device LED with start/stop fuction + Single beat analysis + Cumulative complexes + Digital pacemaker detection

ECG Channels

+ Robust defibrillator proof unit