

Wellvii VitalDetect



-  Blood Pressure Variability
-  Heart Rate & Perfusion Index
-  Blood Oxygen
-  Respiration Rate
-  Temperature Variability
-  Heart Rate Variability + others
-  Bluetooth
-  Lithium Ion (Rechargeable)

MODEL	WELLVII VITALDETECT (EU ONLY)
SIZE	6.25 x 3 x 2.5 in ³
WEIGHT	0.6 lbs
MEDICAL CERTIFICATIONS	CE Mark Class IIap
POWER	1600 mAh Lithium-Ion rechargeable battery
AUTO-OFF	Yes (5 min time-out)
BLUETOOTH SYNC	BLE 4.1
APPLICATION	Android 8.0 or later iOS 10.0 or later
VITAL SIGNS	Blood Pressure [mmHg] Heart Rate [bpm] < ± 3.0 Arms Blood Oxygen [%] < ± 3.5 Arms Respiration Rate [bpm] < ± 3.0 Arms Temperature Sensor [°F/°C] < ± 0.3 °C Pulse Pressure [mmHg] Perfusion Index [%] Heart Rate Variability [ms]
STANDOUT FEATURES	The parameters measured by the VitalDetect are transmitted via BLE to the Wellvii VitalDetect App and Wellvii Cloud for integration with partner EMR/EHR's.