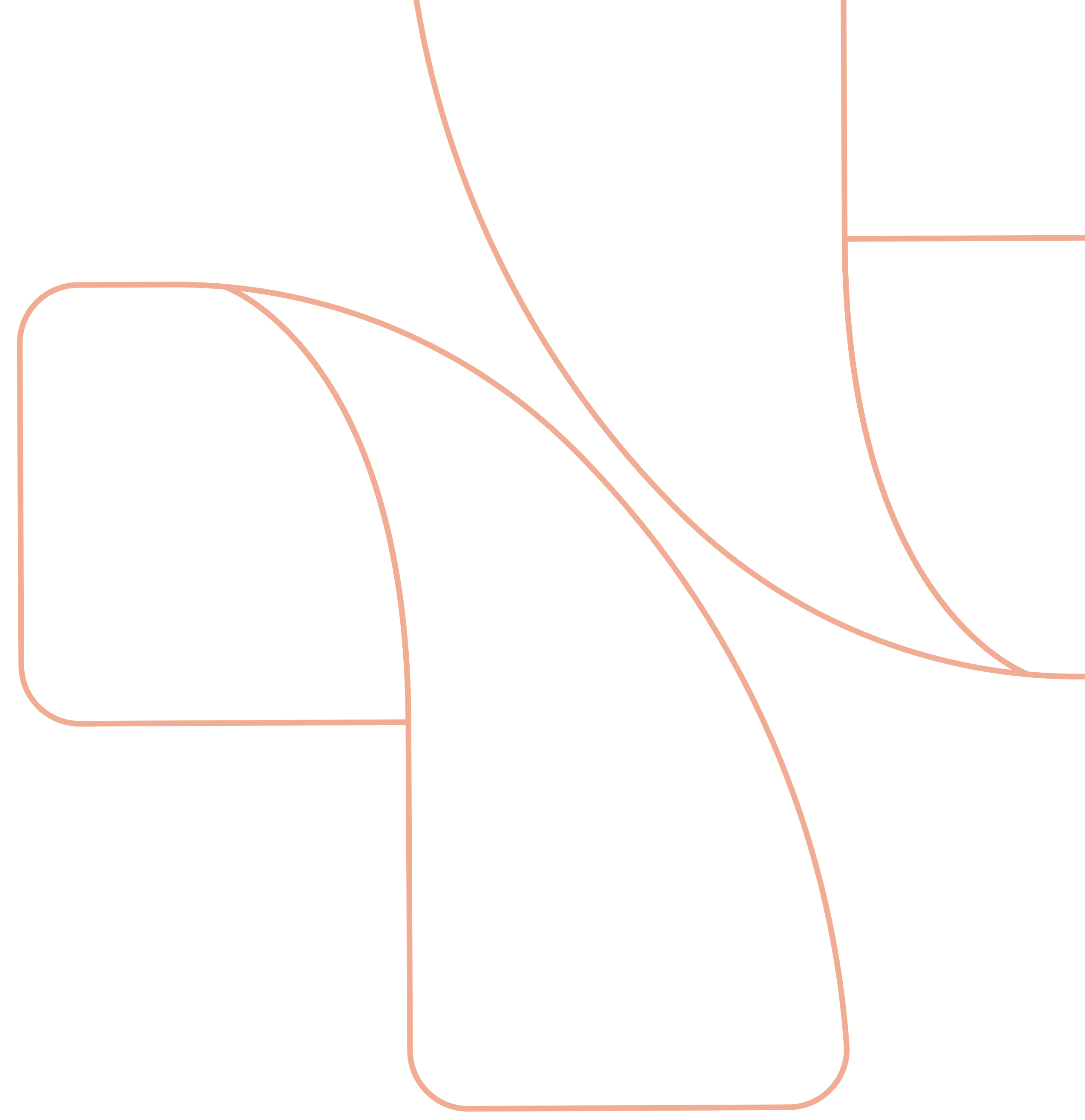
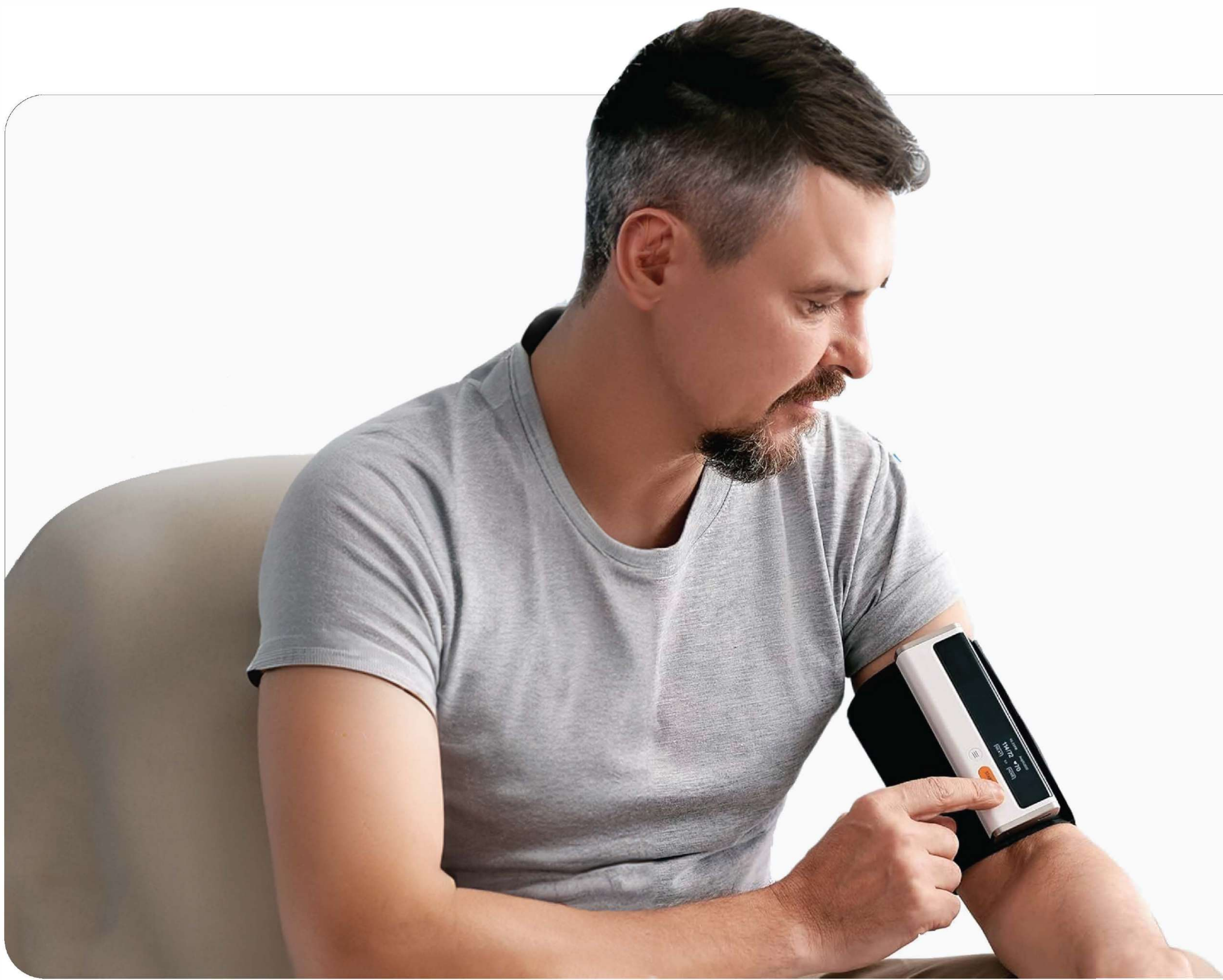




MediGo FlexTM

Progressive Omni Solutions





CardioCheck

Duo

Wi-Fi Smart Blood Pressure Monitor With ECG

Features:



Blood Pressure Monitoring

Provides Accurate Blood Pressure, Pulse Rate Readings and ECG



App Integration

The Medigo Flex App Stores Your Data.



ECG Function

Integrated ECG Electrodes Detect Atrial Fibrillation, Tachycardia & Bradycardia.

Certifications:



FDA- Cleared Product



CE - Certified Product

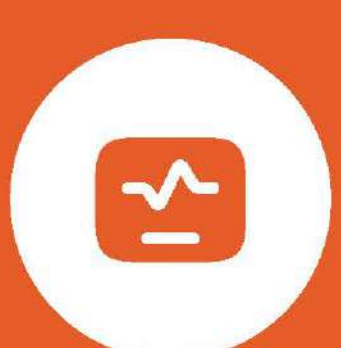


13485:2016

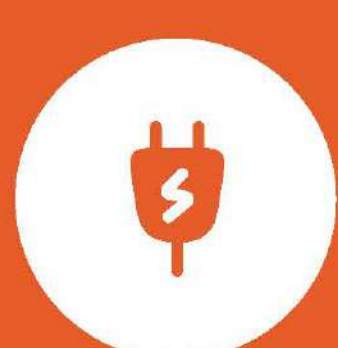
Compliance with ISO



In the Box:



CardioCheck Duo Device



Charging cable



Quick guide & warranty card



User Manual



Rechargeable battery

Product Specifications:

Name	Details
Model Number	MGF-BPMECG-01
Dimensions	135mm(L) x 45mm(W) x 20mm(H)
Weight	240g
Cuff Size	Adult cuff: 22-42cm
Display	LED for diastolic & heart rate readings
Blood Pressure Measurement	--
Method	Oscillometric with automatic inflation and deflation
Range	0-300 mmHg
Accuracy	±3 mmHg
Pulse Rate Measurement	--
Range	40-200 beats per minute
Accuracy	±2 beats per minute
ECG Function	--
Type	Integrated ECG electrodes
Storage Condition	--

Name	Details
Duration	Up to 30 seconds
Detection	Atrial Fibrillation, tachycardia, bradycardia
User Profiles	Up to 10 users with independent memory
Connectivity	--
Bluetooth	4.0 for wireless data transmission
Wi-Fi	2412-2484 MHz
Compatible Apps	MediGo Flex Health Mate (iOS and Android)
Battery	--
Type	Rechargeable Lithium-polymer
Life	Up to 1 month on a single charge
Charging Time	2 hours
Operating Conditions	--
Temperature	25°C to 70°C
Humidity	10% to 95%, non-condensing
Warranty	1 Year

Additional Features:



Instant Feedback



Rechargeable battery



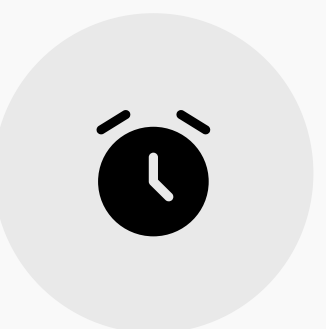
Data Storage



Multi-User Capability



Apple Health Integration



Routine Reminders

Steps to Use Blood pressure on CardioCheck Duo

- Power On – Press the start button to turn on the device.
- Wrap the Cuff – Securely place the cuff around your upper arm. ensure a snug fit but not too tight.
- Connect to App – Open the medigo flex app and pair the device via bluetooth or wi-fi.
- Start Measurement – Press the start button to begin taking your blood pressure and ECG reading.
- Stay Still – Remain still and relaxed as the device records your readings.
- View Results – Check your results on the device screen or in the mobile app.
- Save & Track – Store your data in the app for long-term health tracking and analysis.

Steps to Use the ECG Function on CardioCheck Duo

- Power On the Device – Press the start button to turn on the cardiocheck Duo.
- Select ECG Mode – Navigate to the ecg function using the device screen or the medigo flex App.
- Place Your Fingers on the Sensors – Hold the device with both hands, placing your fingers on the ECG electrodes.
- Remain Still – Sit comfortably and avoid movement while the ECG is being recorded.
- Monitor the Progress – The device will display a progress bar or indicate when the ECG reading is complete.
- View Results – The ECG reading will be displayed on the screen and automatically saved in the medigo flex.
- Analyze & Share – Review your ECG data in the app, & if needed share it with your healthcare provider for further analysis.

About MediGo Flex:

At MediGo Flex, we prioritize the security and privacy of your health information. Access to personal health records is strictly controlled and granted only to authorized users.

Our devices are meticulously created with a user-friendly design, tested against various devices, and seamlessly integrate into your daily routine.



CardioCheck Duo

Experience seamless health monitoring with the CardioCheck Duo.