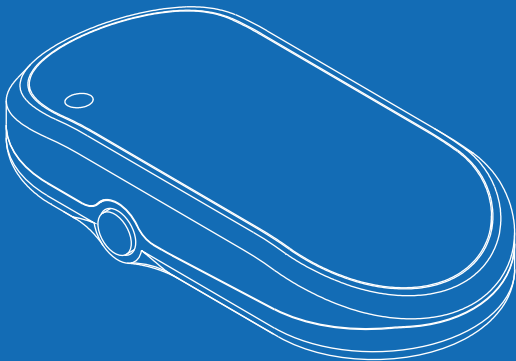




FibriArt – I

USER MANUAL

TMT/IFU/FIBI-v2/00
JUL 13, 2026

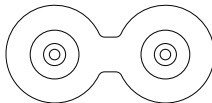
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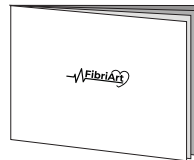
Product Components



FibriArt - I



Patch



Manual

App

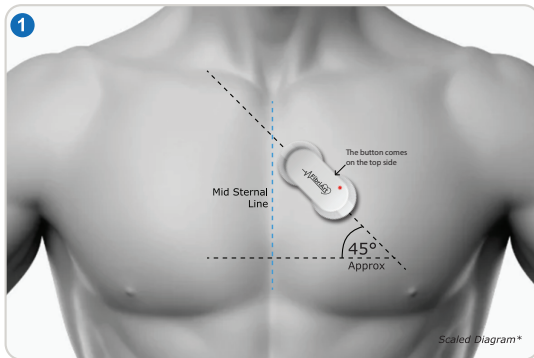


FibriArt - I

Indication for Use

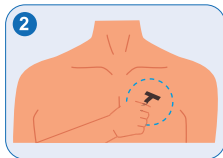
The FibriArt-I is intended to record, display, and transmit single-lead ECG data for durations ranging from 30 seconds to 300 seconds via a paired mobile application using Bluetooth. The wearable patch is placed on the left upper chest. The device provides ECG rhythm strips, heart rate (HR), and R-R interval (RRI) data. When used with a compatible smartphone or tablet application, the device displays the recorded ECG waveform and generates a report for review. It is intended for use by healthcare professionals or users (18 years old and over) under clinical guidance to capture transient cardiac symptoms such as palpitations or dizziness. The ECG data in the report may be used to aid in the detection of arrhythmias and normal sinus rhythm, and to support clinical assessment. The device is not intended to replace full diagnostic ECG systems or continuous monitoring.

How to attach the device



Checking the area to attach the device

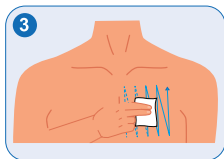
Device should be attached to the upper side of left chest, check the position as shown in figure to ensure the device is attached properly



Shaving and exfoliating the device attachment area

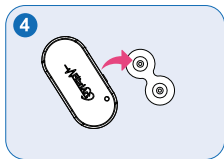
If there is a lot of chest hair in the area where the device will be attached, use a razor to remove the chest hairs and remove foreign substances such as dead skin cells

How to attach the device



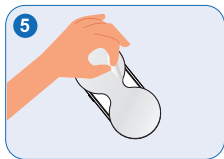
Cleaning the area where the device will be attached with rubbing alcohol

Clean the attachment area with rubbing alcohol for at least 1 minute, let it dry before attaching the device



Connecting the patch with the device

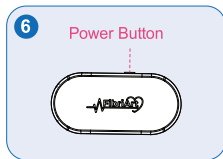
Place the device over the patch aligning the snap button on patch with snap connectors on the device, press it gently so that the device will be attached with the patch (If the patch and device are connected properly you will hear snap sound)



Detaching the film and attaching the device

Detach the adhesive film from the back of the patch and attach the device with the Power On switch facing downward

*Additional Information



Turning on the power

Press the power on switch gently you will get to know device is powered on as Red LED will start blinking

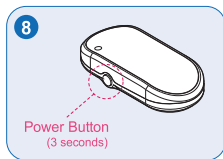


Connect to App to record ECG signal

1. Bluetooth and Location Service

Check if Bluetooth and Location service function are activated to connect the device

2. Connecting with smartphone App (**FibriArt**)



Turning off the power

Once you are done with your desired test, close the app, and just gently press the power button to switch off

How To Install App

For Android Users:



FibriArt
Topia Medtech Limited

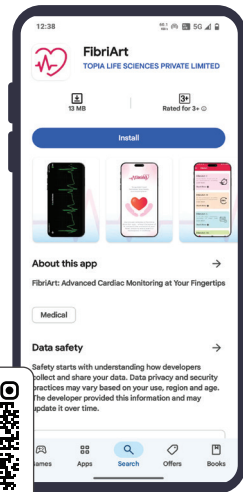
Google Play Store

1. Please search “FibriArt” in your Google Play Store or scan the QR code
2. Install the App
3. Complete the registration steps (If you are a doctor, register as a Doctor Account or If a Patient then register as a Patient Account)

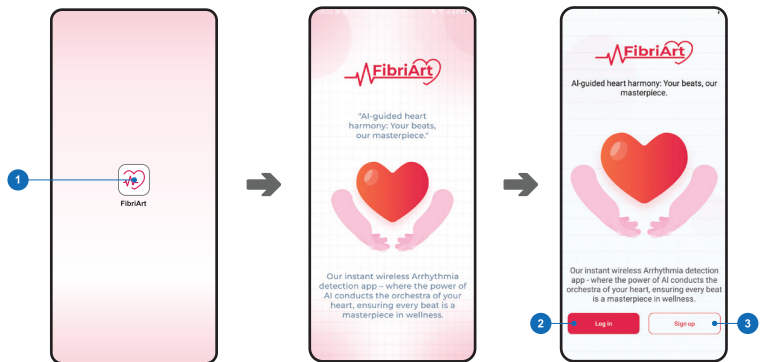
Supports: Android 10 or later



Google Play



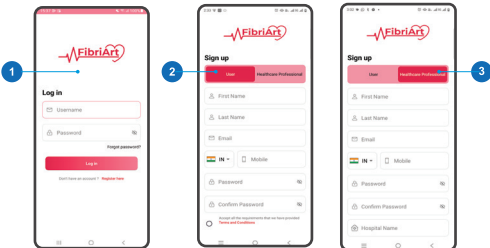
Screen with the App (FibriArt) icon and initial run screen



No	Description
1	App (FibriArt) Icon
2	Move to "Log In" Page
3	Move to "Sign Up" Page

Complete the registration process by selecting appropriate account type:

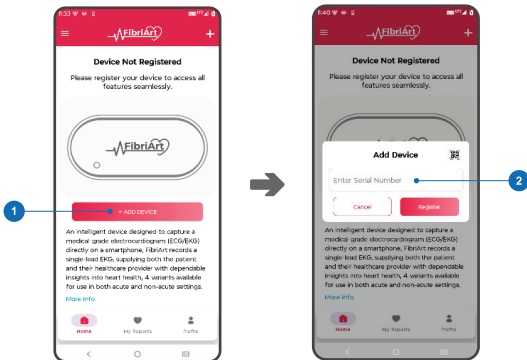
- If you are a healthcare professional, register under a healthcare professional account
- This account enables healthcare professionals to use this own FibriArt-I device to record ECG and view report, as well as view ECG reports shared by his Users
- If you are a User, register under a User Account
- This account enables user to perform ECG test with their own device and share their reports to their respective healthcare provider



Note: The healthcare provider must have a registered FibriArt account to view shared report

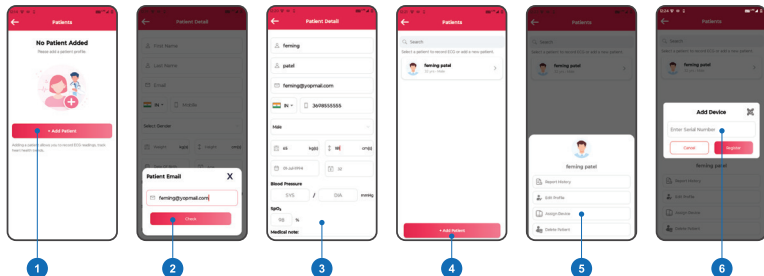
No	Description
1	Login Page
2	Register Page – For creating User login
3	Register Page – For creating Healthcare Professional login

Register Your Device



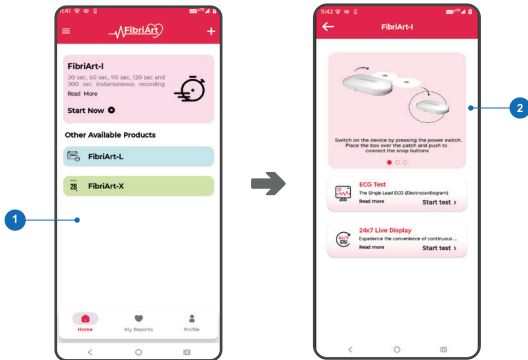
No	Description
1	Register your device
2	Serial Number Input field (Serial QR Code/Number is available to scan on the user card in the product box)

Add A Patient and Assign Device (Only for Healthcare Professional Login)



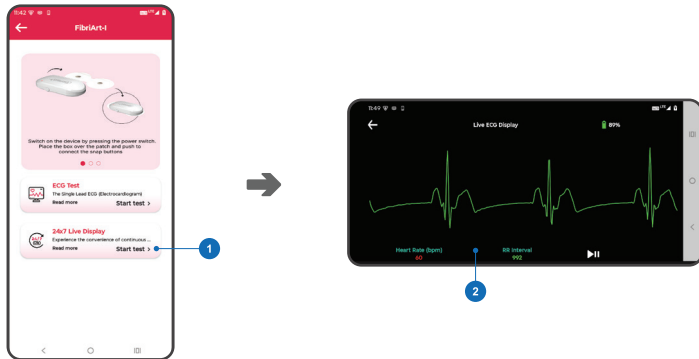
No	Description	No	Description
1	Click on Add Patient	4	Patient Saved in your list
2	Enter Patient's Email ID (System will check if user has a Account registered with FibriArt)	5	To Assign a Device to patient to take home
3	If User is not registered enter Patient Details	6	Scan or Enter Device Serial Number (User Card) provided in the box

FibriArt-I Main Screen



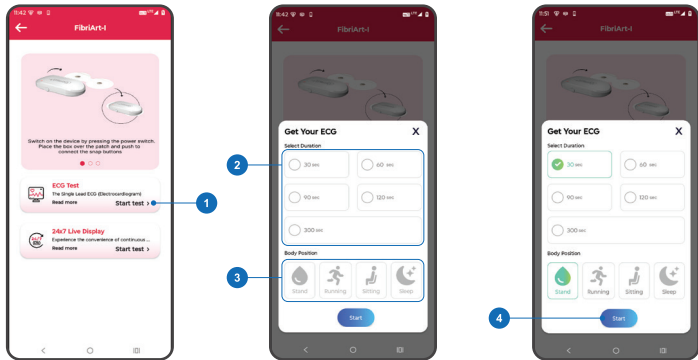
No	Description
1	Home Page – User Login *Additional FibriArt Models: If you own another model of the FibriArt device, it can be added under the same login credentials. Once registration is complete, the corresponding device functionality will be accessible from the app's home screen
2	Move to FibriArt – I home page

LIVE Display Screen



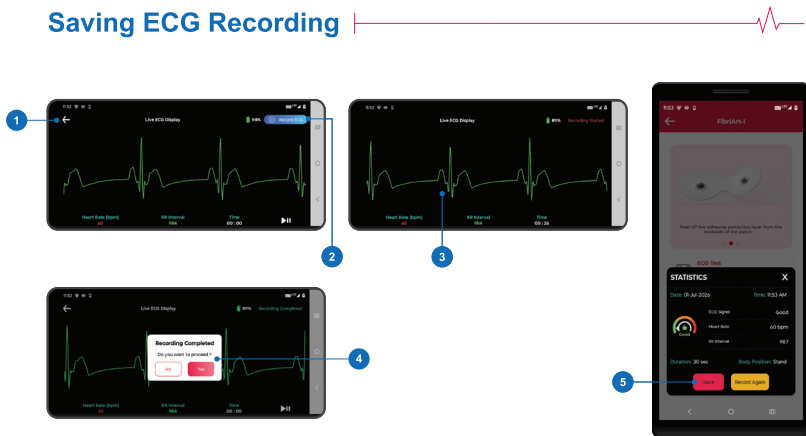
No	Description
1	Click on Start Test
2	Live ECG Display * The ECG Trace is only for accessing signal quality and should not be used for Monitoring or diagnostic purpose

To Start ECG Recording



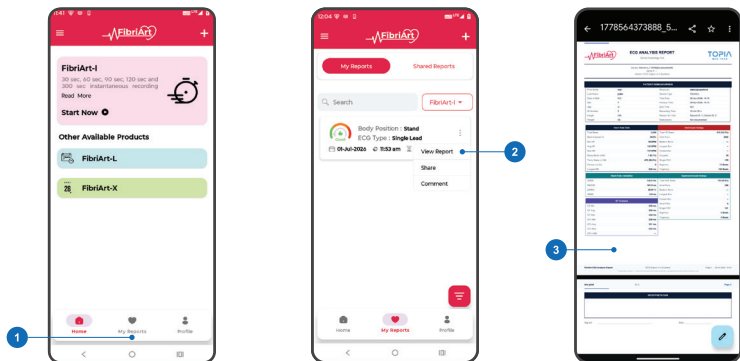
No	Description	No	Description
1	Select "Start Test" on the ECG test tab	3	Select your body position
2	Select desired recording duration for your ECG session	4	Press Connect after selecting your respective device or wait for few seconds you will be directed to display page automatically

Saving ECG Recording



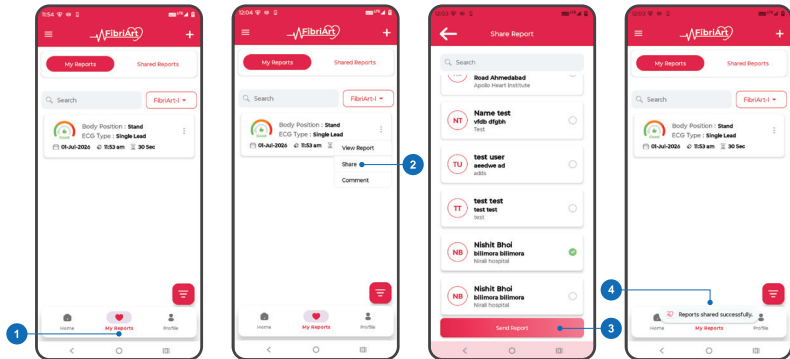
No	Description	No	Description
1	To Go Back or terminate Recording	4	After the recording duration has ended, tap "Yes" to proceed, or select the option "No" to record again if a repeat session is desired
2	Press "Record ECG", to initiate the ECG recording		
3	Live ECG Display	5	Save your Recorded ECG by selecting "Save" or start a new recording by selecting "Record Again"

To View Report



No	Description
1	Go to My Reports
2	Click on Drop down and select view report
3	FibrilArt Report

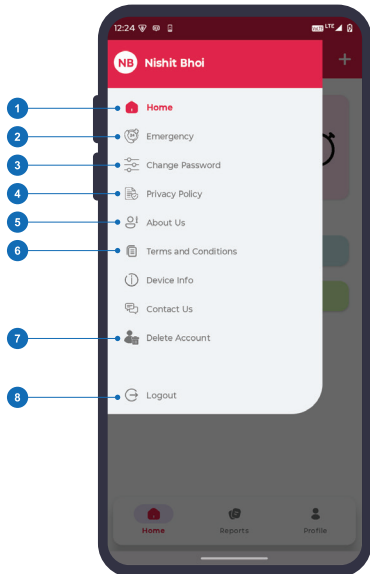
To share the report



No	Description	No	Description
1	Go to My Reports	3	Select your Healthcare Service Provider and Click Send Report
2	Click on Drop down and select share	4	Report will be shared to your Healthcare Service Provider

Managing Profile Details

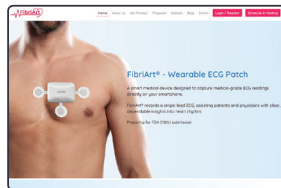
No	Description
1	Go to Home Screen
2	Emergency Contact Details
3	Change Password
4	Privacy Policy
5	About Us
6	Terms and Conditions
7	Delete Account
8	Log ut





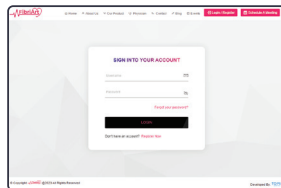
i) Landing Page

The FibriArt Web dashboard can be accessed via any web browser (Chrome, Firefox, Safari, and Edge) through Windows or iOS operating software. The FibriArt Web dashboard is only for viewing of previous performed test data. The user cannot initiate a new recording or connect with the device through dashboard. To access the dashboard, follow the following link "<https://fibriart.com/>" or search FibriArt on the specified web browsers.



ii) Login Screen

The login screen allows registered users to securely access their FibriArt account by entering their username and password. Users can log in, recover a forgotten password through the "Forgot your password?" option, or create a new account using "Register Now." The screen also provides access to the main website navigation and maintains FibriArt branding throughout.



iii) Dashboard Interface

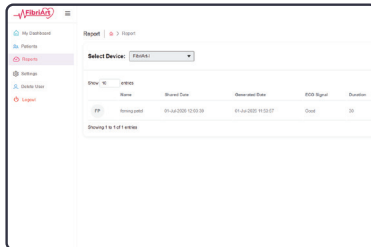
After logging in, the user can navigate to the 'Select User' section to choose their name, select the associated device, and specify the date and time of recording to view detailed ECG trend data.





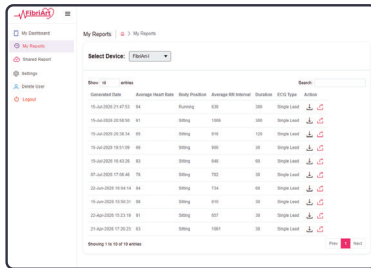
iv) My Reports (User Login)

Within the Reports section, users can download their reports by clicking “Download” icon and securely share them by clicking “Share” icon with their registered healthcare professional or healthcare provider for further review.



v) Reports (Healthcare Professional Login)

Healthcare providers can access shared reports through the 'Reports' section and view ECG test reports they have performed under the 'My Device' section.



Precautions and Warnings



- We do not provide an adaptor with the device. We recommend using an IEC 60601-compliant medical-grade adaptor for charging the device. (Rating: USB Type C 5V 1A)
- Do not use the device while charging
- Do not use this device in places where temperature and humidity do not fall within the range indicated in the product's label.
- Maintain a minimum distance from portable Radio Frequency transmitters during FibriArt-I use.
- Do not record in places where the device is exposed to intense electromagnetic fields, e.g., near arc welders, high-power radio transmitters, etc.
- Do not expose the device to strong impact or vibrations.
- Only use FibriArt Electrode Patches for Recording ECG
- Do not record if the electrodes on the patch are dirty or have lost adhesion.
- Do not use the device for purposes other than those indicated in this manual.
- The ECG recordings may fail if the electrode patch is applied to an area with a large amount of fat, hair, or dry skin.
- Use the device only on intact skin.
- Do not use the same electrode patches on different persons to prevent cross-infection and disease transmission between users.
- Do not use the same electrode patch for more than 24 hours. Extended use may cause skin discomfort or affect ECG signal quality. Always discard the patch after single use.
- Ensure that conductive parts of the electrodes on the patch including the neutral electrode, do not come into contact with other conductive parts to prevent electrical hazards
- Functions Safe for User Use: Application of Patch and operating the device via switch, connecting the device via app to start/stop recording and viewing and sharing the reports
- Operating the device in Temperature, humidity specified above may affect the performance of the device

**Rechargeable Battery Warnings:**

- The built-in rechargeable lithium-polymer battery cannot be replaced. Non-professionals cannot open the enclosure and modify or replace the battery
- Do not expose the main unit to high temperatures such as ovens, water heaters and microwave ovens. Overheated batteries may explode
- Do not contaminate or modify the battery, otherwise it may result in battery leakage, overheating, ignition or explosion
- The device does not use LED indicators for low battery status. Instead, low battery status is displayed on the connected mobile application interface. When device fully charged, the red LED light on device will be converted into green during charging
- Do not attempt to replace the internal battery
- Do not use the device while charging as the temperature of battery may rise up to 44°C
- Safe Operation of device is for 24 hours once the device is worn

Cleaning Instruction:

- Use a dry clean cloth to clean the device after or before using the device
- Gently wipe all external surfaces of the device
- Prevent moisture from entering the charging port, seams, indicator areas, or any other openings
- Do not submerge the device in water, rinse it, or expose it to running water
- Do not use disinfectants or surfactant-based cleaning agents on the device

Contraindications:

Device must not to be used on:

- Infants below 10 kgs
- Children below 18 years of age and pregnant women.
- Users with implanted pacemakers or defibrillators.

The electrode must not be used in the following cases:

- Users with known allergies to adhesive materials
- In the presence of wounds, injury, or irritated skin on the application area.



Symbol	Description	Symbol	Description	Symbol	Description	Symbol	Description
	Manufacturer		MR Unsafe		Caution		Separate Collection for EEE
	Date and Country of Manufacture (Made in India)		Atmospheric Pressure Limitation		TYPE – BF Applied Part		Model Number
	Unique Device Identifier		Humidity Limitation		Medical Device		Refer to IFU/Booklet
RX only	Prescription Use Only		Temperature Limit		Do not Reuse (Applicable for the Patch)	IP22	Ingress Protection 22 (IP22) 2: Protection against solid objects larger than 12.5 mm 2: Protection against vertically falling drops of water when the enclosure is tilted up to 15° from its normal position.
	Non-Ionizing Radiation		Keep Dry		Do not use if package is damaged		



Guidance and Manufacturer's Declaration – Electromagnetic Emissions		
Emissions Test	Compliance	Electromagnetic Environment - Guidance
RF Emission CISPR 11	Group 1	The device uses RF energy only for its internal function. Therefore, its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
RF Emission CISPR 11	Class B	The device is suitable for use in all establishments, including domestic establishments and those directly connected to the public low-voltage power supply network that supplies buildings used for domestic purposes.

Guidance and Manufacturer's Declaration – Electromagnetic Immunity			
Immunity Test	IEC 60601 Test and Compliance Level		Electromagnetic Environment - Guidance
RF Emission CISPR 11	± 8kV / Contact ± 2kV, ± 4kV, ± 8kV, ± 15kV / Air		Floors should be wood, concrete, or ceramic tile. If floors are covered with synthetic material, the relative humidity should be at least 30%
RF Emission CISPR 11	30 A/m 50 Hz		Power frequency magnetic fields should be at levels characteristic of a typical location in a typical commercial or hospital environment
Radiated RF IEC 61000-4-3	Test Frequency	Level	Portable and mobile RF communications equipment should be used no closer to any part of the device, including cables, than the recommended separation distance calculated from the equation applicable to the frequency of the transmitter. Recommended separation distance $d = 1.2\sqrt{P}$ $d = 1.2\sqrt{P}$ 80 MHz to 800 MHz $d = 2.3\sqrt{P}$ 800 MHz to 2.5 GHz Where P is the maximum output power rating of the transmitter in watts (W) according to the transmitter manufacturer and d is the recommended separation distance in meters (m).
	80 MHz – 2.7 GHz 80% AM at 1 kHz	10 V/m	
	385 MHz (Pulse Modulation 18 Hz)	27 V/m	
	450 MHz (FM ±5 kHz deviation 1 kHz sine)	28 V/m	
	710, 745, 780 MHz (Pulse Modulation 217 Hz)	9 V/m	



	810, 870, 930 MHz (Pulse Modulation 18 Hz)	28 V/m	Field strengths from fixed RF transmitters, as determined by an electromagnetic site survey, should be less than the compliance level in each frequency range. Interference may occur in the vicinity of equipment marked with the following symbol:
	1720, 1845, 1970, 2450 MHz (Pulse Modulation 217 Hz)	28 V/m	
	5240, 5500, 5785 MHz (Pulse Modulation 217 Hz)	9 V/m	
	30 kHz (CW)	8 V/m	
	134.2 kHz (Pulse Modulation 21.1 Hz)	9 V/m	
	13.56 MHz (Pulse Modulation 50 Hz)	9 V/m	



Manufactured By :

Orbit Pharmaceutical
22-B, B-Wing, Meldi Estate,
Gota, Ahmedabad, Gujarat, 382481

Marketed By :

Topia Medtech Pvt Ltd
Office B 215 to 223, Siddharth Annexe-3,
Vemali, Dumad, Vadodara, Gujarat, 391740

Find out more —————

 www.topiamedtech.com

 www.fibriart.com

 info@topiamedtech.com

For complaints or feedback, contact Customer Care at the Marketed by address above
or email: **customercare@topiamedtech.com**