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GAOTek IoT Solutions & Software Smart Home Healthcare Device





1. Health advices 4 tomatically notify end customers based on the uploaded physiological data

1.1. Features

- 1. Push notifications of measurements
 - Wellness analyzer with 12 indexes
 - Body temperature
 - Blood glucose
 - Blood pressure
 - Sleep quality
 - Excercise
 - Body fat
 - Weight
 - Steps
- 2. Detailed response for each result
- 3. Advice content can be customized



2. Al COACH

Experts use measurement and exercise data to design individual user's exercise prescriptions Health Data Al Analysis







2.1. Features

- 1. Expert Exercise Prescription Editor APP.
- 2. Exercise prescriptions can be downloaded to the remote sports equipment.





3. WGHAPP

Efficient ODM with WGH public vers

3.1 Features

- 1. Online service of nutritionists & coaches
- 2. Measurements recording
- Wellness analyzer with 12 indexes
- Body temperature
- Blood glucose
- Blood pressure
- Body fat
- Weight
- Steps
- 3. Social networking
- 4. Weight loss plan
- 5. Online shopping store
- 6. Al365 supported





4. Customer Relationship Management (CRM)

Enable you to have expert services by using our CRM features

4.1. Features

Account creation

- 2. Account management
- 3. Customer searching engine

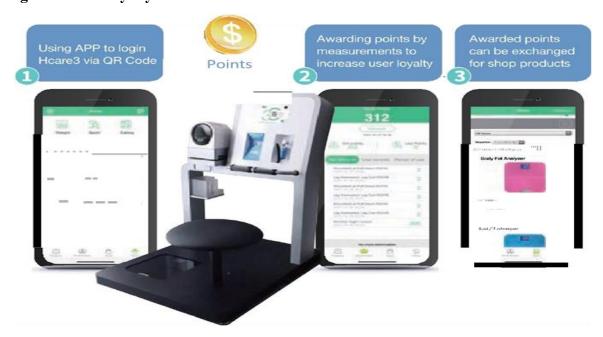
4. Statistical charts of end users

- 5. Push notifications
- 6. Cloud news push
- 7. Canned responses editing
- 8. Online service



5. Incentive System

Design for User Loyalty



6. RINGOAL Club

View historical exercise records and me8surement reports Instuntly

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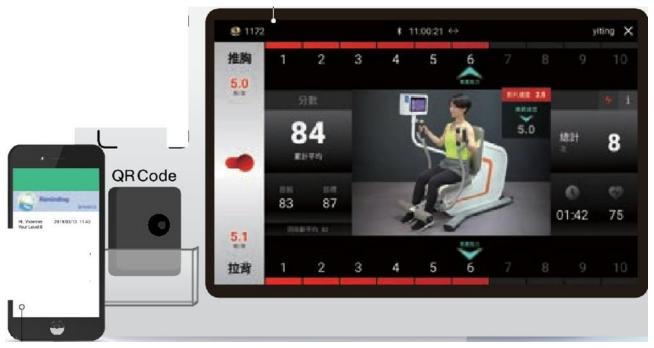


6.1. Features

- 1. Scanning and connecting exercise equipment and measuring equipment
- 2. Receive your exercise rand measurement eport in real time
- 3. View historical exercise records and measurement reports
- 4. Book an exercise session 5.0nline customer service function
- 6. Q&A knowledge base







Al Robot Report - Hesults of daily training and measurement would IJe analyzed by Al system, then the dedicated report would be sent to the user's app.

Historical Training Data Synchronized to APP - Creating your own training sct1edule on tt1e smartphone, with the WowGoHealth \Box PP, makes recording easily and correctly.

Expert Review in Cloud Platform - I he coaches alld experts can check all the tracks of physiological indexes and records to understand the curi-ent conditions of the trainees and most sigllinealltly they can commor,t and produce reports for individual trainees based on their situations.

6.2. Al Personal Training Course

- Diagnostic mode
- Training mode
- Circuit training mode
- Dynamic heart rate uploaded to cloud
- Workout process uploaded to cloud
- Hydraulic strength configured by Al robot
- Historical training data synchronized to APP
- Al robot report
- Expert review in cloud platform



7. RINGOAL

Resistance System	Hydraulic			
Monitor	10.1" IPS			
Information Display	Time (GMT), Remaining seconds of exercising, Times of use, Speed-push, Speed-pull, Resistance value, Heart rate, Suggestion on resistance value (cloud), User name, Muscles in training			
WI-FI	Cloud, Upload training data, Al Personal Training System, Proper resistance value suggestion			
Resistance Value	110 (every value could be set in personal) Resistance Value 110 (every value could be set in personal)			
User Settings	anguages (Traditional Chinese/ Simplified Ghinese/ English); Time zone, Training mode, Wi-Fi, OTA			
Login Mode	Guest, Account, Line			
Working Voltage	100~240 VAC, 75w max			

8. RINGOAL MINI

2in1 Smart exercise equipment

Applicable fields:

©Day Care Centers, Sports Centers

©Company's welfare committees

©Senior wellness clubs

R201

Shoulder / Lat Pull Down

Leg Extension / Leg Curl

Dimension:

175¢m x 74em x 135¢em (£5¢m)

Weight: ~154.6kg



R202

Abdominal/Back Extension

Hip Abduction/Hip Adduction

Dimension:

169¢m x 94¢em x 118em (+5¢m)

Weight : ~ 158.9kg

9. RINGOAL PRO & FUN

New software feature can be upgraded on RINGOAL & RINGOAL MINI for isokinetic rehabilitation training. Screen can be arranged in the middle. (Optional)





New software feature can be upgraded on RINGOAu coming soon i& RINGOAL MINI for multiple-users interactive gaming.

10. RINGOAL R201M

Smart exercise equipment





Features

10.1. Features

- 1. Adjustable resistance
- 2. Adjustable exercise speed
- 3. Adjustable stretch duration
- 4. Adjustable starting / ending exercise angle
- 5. Al COACH Supported

11. RINGOAL Daycare

Cloud integrated smart exercise system





D167 Hcare mini

- © Multi-users support.
- © Log in by Line or scan QR Code.
- © Multiple ways to log in.
- © Supporting multiple 0167 machines.
- © Family can receive elderly's exercise report on LINE.© Report will l:ie sent to the user's mobile.
- © Training ten muscle groups at once.
- © Measurement item: HRV Analyzer with 6 Indexes,
- © Exercise muscle strength and endurance to Blood pressure, Sp02, Body Weight, Body Fat Ratio,
- © reduce the chance of Sarcopenia

12. Daycare Centers

Daycare Application sites





Association



13. PERFECT TEN



13.1. Features

Features



Line Supported: Line instant messaging, zero distance to express your love to your family.

- 2. NB-loT networking function, direct access to the Internet without Wi-Fi connection.
- 3. Calorie and movement data tracking, stimulate endless exercise motivation.
- 4. Covers upper and lower limbs muscle strengthening. Systemic training and care.
- 5. Ten muscle groups can train by one machine.
- 6. Hydraulic resistance design.

Maximum Dimensions: L1280xW666xH1766 mm Hydraulic resistance: Upper lirnb 7.5kg, Lower limb 14kg Static Dimensions: L1054xW666xH1418 mm Power supply: AC 100~240V, 50/60Hz, 0.5A max.

Net Weight: 78kg Communication: NB-loT, Wi-Fi





14. Hcare3T

Health Information Integration Service

- 1. Personal health management
- 2. Expert system
- 3. User identification
- 4. Quantized data

Dimension: 100cm x 85cm x 130cm Weight: 105kg

14.1 Features

Al365 Supported

I; Arterial velocity pulse index(AVI) @ Arterial pressure volume index(API) S} Blood Pressure Weight Body Fat Rate

IJJ Body Water Protein

'ii Basal Metabolic Rate Visceral Fat Rating & Muscle Mass Bone Mass

- ! Forehead Temperature
- © Heart Rate

Sympathetic Nervous System

15. HcBox-C1

- 1. Personal health management
- 2. Expert system
- 3. User identification

Mind Fitness Body Fitness Cumulative Stress

Mood Stability Sleep Deepness Sleep Quality

4. Quantized data

16. Mood Translator

Wellness Analyzer with 6 Indexes

- Mood Stability Mind Fitness Body Fitness Cumulative Stress

Sleep Deepness Sleep Quality



Dimension: 55mm x 23mm x 10.5mm

Weight: 15kg

Power: Micro USB, 5V/55mA Batteries: 65mAh

Battery Type: Li-polymer

Supported mobile OS: iOS/Android Bluetooth: BLE 4.0

16.1. Features







17. Heart Rate Monitor

Wellness Analyzer with 12 Indexes

Dimension: 133mm x 71mm x 27mm

Weight: 11Og (include batteries)

Mind Fitness

@ s1,ess Tensk>n

Cumulativo Stress Long Term Stress Body Fatigue Mind Fatigue

Mood Stablhty

Body Fitness

r.D 0igesuon Function

Sleep Deepness

a Sleep Ouaflty

Dream Ouat.ty

Power: Micro USB, 5V/500mA Batteries: 80mAh

Battery Type: Li-polymer

Supported mobile OS: iOS / Android

Bluetooth:BLE 4.0





18. Smart Blood Oxygen Bracelet

Dynamic Heart Rate:

30-200 beats per minute

2 Steps: 0-99999 steps

3. Calories: 0•9999 kcal

4. Distance; 99.9 km

5. NFC Identification

DJmens1on: 250mm x 19.6mm x 10.2mm Weight! 24g

Power: USB, SV Batteries: 135mAh

Supported mobile OS:10S / Android

Bluetooth: BLE 5.1





19. Body Fat Analyzer

1. No restriction to the number of users

2. Multi-function body fat analyzer

3. Body compo tlon range

Body Fat: 5%-80% Muscle Mass: 25%-90% Bone Mass; 0.5kg-,0kg Water: 25%-90%

V'5Ceral Fat Rating: 1.0-59.0 rate

Drrnension: 321mmx 321mm x 25mm Weight: 1.98 Kg

Dasplay: blue LCD with white digits ITO technology glass platfonn

Batteries: 6V (4x1.Sv AAA batteries) Supported mobile OS: IOS / Android Bluetooth: BLE 4.0



20. Blood Pressure Monitor

1. Measuring during inflation technology Dlmension: 130mm x 55mm x 30mm

2. Pressure Accuracy; Static± 3 mmHg Weight: <350g

3. Blood Pressure Measurement Range: Storage: up to 500 records

-Sy.stoUcBlood Pressure (High Pressur >: Batteries: Rechargeable lithium battery (3.7V)

30-25S mmHg (4 0kPa-34.0kPa) WorkingTime; 24 h or above

• Diastolic Blood Pressure (Low Pressure): Supported mobile OS:iOS / Android

10- 220 mmt-lg (1.3kPa-29.3kPa) Bluetooth : BLE 4.0

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21. Blood Pressure Monitor



21.1. Features

1. Measun1ng during inflation technology Dimension: 92mm x 143mm x 58mm

2. Pressure: 30 - 280 bpm Weight: 390g (include batteries)

3. Pulse value; 40-199 beats/minute Display: Digital LCD

Batteries: 4 x AAA batteries Supported mobile OS:iOS I Android Bluetooth: BLE





22. Infrared Ear Thermometer

22.1. Features

1. Measurement method: Infrared

2. Measurement range: 93.2 F- 109.4°F (34.0 C- 43.0eC)

3. Memory Recall; Rrevlous 1 reading (most recent one)

Dimenssion: 158.5mm x 44.5mm x 54.3mm

Weight: 70g (exclude batteries) Display: Digital LCD

Batteries: 2 x 1.SV AAA size alkaline batteries

Supported mobile OS: iOS / Android

Bluetooth: BLE 4.0

23. Blood Glucose Meter







23.1. Features

1. Measurement method: Amperometric, FAD- glucose dehy-drogenase

2. Measurement range: 20-600 mg/ dl

3. Memory: Stores last 500 results with date/time

Dimension: 100mm x 50mm x 20mm Weight: 689

Batteries: 2 x AAA batteries Supported mobile OS: iOS / Android Bluetooth : BLE 4.0

24. Pulse Oximeter

Fingertip measurement, easy-to-read LCD display





24.1. Features

1. Measurement Method: Different absorption between red light & near infrared light

2. Measurement range: Sp02: 0%- 100%, Pulse Rate 25 - 250 bpm

3. Accuracy; SpO2: ±3%(70%-100%) Pulse Rate::t 2 bpm

Dimension: 58mm x 34mm x 30mm Weight: 50g (include batteries) Display: Digital LCD

Batterjes: 2 x AAA batteries

Supported mobile OS:iOS / Android Bluetooth: BLE 4.0



It	Spe	M
e	с.	0
m		Q

1. Bluetooth Blood Glucose Meter Set (GSH-BGM902) *Made in Taiwan* *limited stock*	Glocose set includes Device/Meter*1. lancing device*1 lancet*1, & Accessory set (50pcs of Test strips and 50pcsof lancets) 1. Measurement method : Amperometric, FAD- glucose 2. dehydrogenase 3. Measurement range : 20 - 600 mg / dL 4. Measuring time : 5 sec 5. Memory : stores last 500 results 6. Dimension : 100mm x 50mm x 20mm 7. Weight : 72 g 8. Power: 2 xAAA batteries 9. Bluetooth 4.0 : Yes 10. Certification: NCC, FCC, SRRC, RoHS, FDA 510k	200	>>FDA 510K: K171785 1. Made in Taiwan 2. Loading Port: Keelung , Taiwan.
- Feature Design - <u>User friendly / device interaction:</u> supported by GSH's robust bluetoothcommunication protocol. **This feature applies to all GSH bluetooth device**			
2. Bluetooth Blood Pressure Meter (GSH-862) *Production upon order*	 Measure-during-inflating measurement, make themeasurement fast and accurate. App shows measurement data by clear and visual charts NON-INVASIVE Measuring BPM, safe and comfortable. Full automatic measurement, Oscillography testing mode, easy to use. Measuring rage: Rated cuff pressure: 0mmHg~299mmHg(0kPa~39.9kPa); Measurement pressure: SYS: 60mmHg~230mmHg (8.0kPa~30.7kPa)DIA: 40mmHg~130mmHg (5.3kPa~17.3kPa) Pulse value: (40-199)beat/minute Accuracy: Pressure 5°C-40°C within±3mmHg(0.4kPa)Pulse value:±5% Accessories: cuff (22~32cm) Power: 6VDC 4×AAA alkaline batteries Bluetooth 4.0: Yes Certification: NCC, FCC, SRRC, RoHS, BQB, R&TTE, CE, FDA 510k 	200	>>FDA 510K: K091434 1. Made in China 2. Loading Port: Hong Kong



3. Bluetooth Infrared Ear (GSH-BTS301) *Made in Taiwan* *limited stock*	Thermometer	1. Range of Measurement: 35.0°C – 42.0°C (95°F – 107.6°F) 2. Measuring accuracy: 35°C – 42°C (95°F – 107.6°F): ±0.2°C (0.4°F) 3. Operating environment: 16°C – 35°C (60.8°F – 95°F) with relative humidity up to 85% (noncondensing) 4. Storage/ Transportation environment: -25°C – 55°C (-13°F ~+131°F) with relative humidity up to 85% (noncondensing) 5. Display resolution: 0.1°C or °F 6. Power supply: 2 X 1.5V AAA size alkaline batteries 7. Weight: 65.5g (exclude batteries) 8. Dimensions: 158.5mmX44.5mmX54.3mm (L×W×H) 9. Bluetooth 4.0: Yes	200	>>FDA 510K: K110559 1. Made in Taiwan 2. Loading Port: Keelung , Taiwan.
		10. Certification: NCC, FCC, SRRC, RoHS, BQB,		
		R&TTE, FDA 510k, TFDA		
4. Bluetooth Infrared Ear	and	Dual-function: Ear & Forehead	200	>>FDA
Forehead Thermometer (GSH-TET351)	1. App shows measurement data by clear and visual		510K:
		charts		K2200276
limited stock		2. Measurement range : 34 - 42.2 °C"		1. Made in
		3. Fast & easy measurement : 1-1.5 sec"		China
		4. Memory: stores last 30 readings"		2. <u>MOO</u> :
		5. Dimension: 152mm x 52mm x 36mm"		2000pcs
		6. Weight: 66 g		/order
363		7. Digital LCD display		3. Loading
7363		8. Batteries: 2 x AAAbatteries		Port:
		9. Supported mobile OS: iOS/Android		Hong
		10. Bluetooth: BLE 4.0		Kong
		11. Certificate: NCC, FCC, RoHS, R&TTE,		
		CE, CFDA,TFDA		



5. Bluetooth Oxymeter (GSH601)

limited stock



Size: 58*34*30mm
 Display: OELD

3. Net weight: 30g (withour batteries)
4. Working voltage: D.C. 2.2V~D.C.

3.4V

5. Power: 2×AAA alkaline batteries

6. SpO2:

Detection scope: 35%-100%

Accuracy: ±2% 80%-100%; ±3% 70-

79%

7. Pulse rate:

8. Bluetooth 4.0 : Yes

9. Certification: FCC, RoHS, CFDA, CE0123, FDA510K

6. Bluetooth Blood Fat Analyzer (GSH231-A3K)

Made in Taiwan
limited stock



- Feature Design -<u>GSH Patent:</u> No limitation in the numer of users 1. Adopt latest BIA (bio-electrical impedance analysis) technologies, make the measurements much more accurate.

2. Display: Digital LED; Visible range: 59 x 31mm

3. Equipped with 4 high precision pressure sensors

4. Sense on technology

5. Measurement Range: 5kg to 180kg / 11lb to 396lb

6. Division: 0.05 kg / 0.1 lb

7. Measurement Unit: Kilogram (kg) / Pound (lb)

8. Blue LCD with white backlight

9. Bluetooth 4.0: Yes

10 .Product Dimensions: 304 x 304 x 25mm

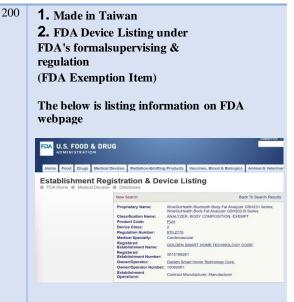
11. Net Weight: Approx. 1.8kg (does not include batteries)

12. Power Supply: 6V (4 x AAA Batteries)

200 >>FDA 510K : K172141

1. Made in China

2.. Loading Port: Shanghai, China.



3. Loading Port: Keelung, Taiwan