TRANSTEK

— We Inspire · We Deliver —

# TRANSTEK
# PRODUCT CATALOG

**Guangdong Transtek Medical Electronics Co.,Ltd**
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STOCK CODE: 300562.SZ



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# 01 About Us

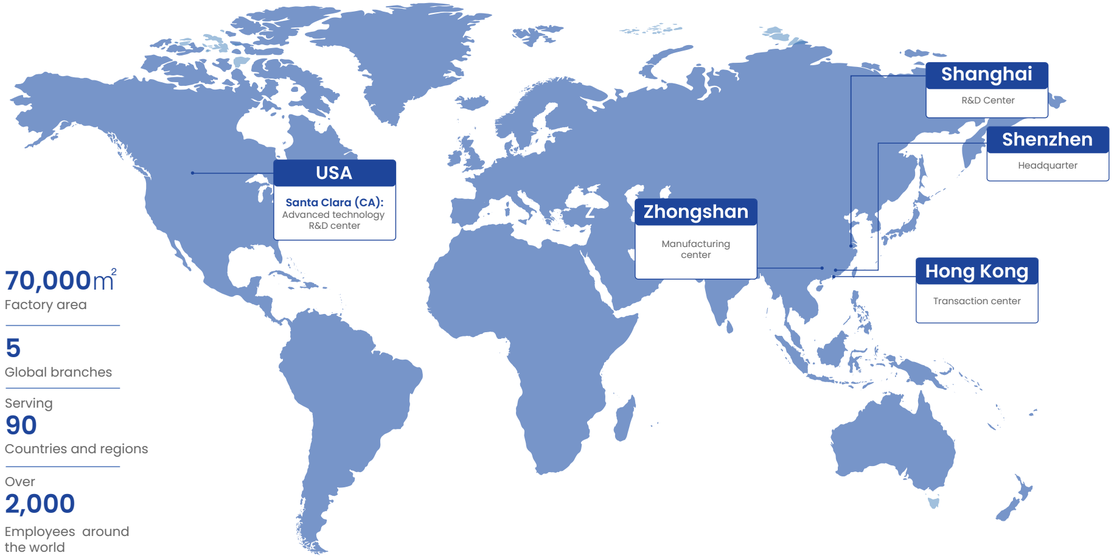
Founded in 2000, Transtek is a top-ranked OEM/ODM/JDM listed company and well known for its quality and design in manufacturing smart scales, blood pressure monitor, glucose monitors, hearing aids and many other medically approved products.

Transtek has vastly invested in research & development while focusing on technology innovation to further advance our competitive edge. In today's marketplace, demand for smart and advanced solutions is growing exponentially.

Transtek has been integrating resources and creating a "Concept-to-Volume". It's a platform designed to provide quality designs, solutions and manufacturing services to top-notched brands worldwide for medical and healthcare technology products.



# Transtek Global Layout




**70,000**m²
Factory area

**5**
Global branches

Serving
**90**
Countries and regions

Over
**2,000**
Employees around the world

# production capabilities

Blood Pressure Monitor **18** lines for overall capacity
- **7,680,000** annual current capacity
- **9,000,000** annual buffer capacity

Scales **17** lines for overall capacity
- **8,400,000** annual current capacity
- **9,600,000** annual buffer capacity

Hearing Aids **2** lines for overall capacity
- **240,000** annual current capacity
- **480,000** annual buffer capacity

Blood Glucose Meter **3** lines for overall capacity
- **672,000** annual current capacity
- **936,000** annual buffer capacity

Test strip **3** lines for overall capacity
- **1,040,000** annual current capacity
- **124,800,000** annual buffer capacity

# Company Milestones

**2000**

Transtek was found.



**2005**

The electronic scale manufactory was established.

**2008**

The first wrist bpm produced.



**2011**

In-house pump workshop established.



**2013**

Entering the market of wearable products.



**2016**

Transtek was listed in Shenzhen exchange stock.



**2017**

Transtek invest and hold the Rencare.

**2019**

No. 1 domestic brand in terms of global blood pressure monitor export volume.

**2021**

The 1st company in China to get Europe approval.

**2022**

Launched hearing aids category.



**2024**

Expand the production line of self-developed blood glucose meters and test strips.





# Global Certification

## Global Medical Certification



EU-MDR



UK-MHRA



Australia



CHN-NMPA



US-FDA



CH-MDSS



Japan



Canada

## Environmental Certification



ROHS



REACH



POP



TSCA



California Proposition 65



Lithium Battery Test Summary

## Qualification















# 02 Blood Pressure Monitor

## BBZ32-AA01 New

FDA NMPA MHRA EU-MDR




- Deflation algorithm
- Competitive price
- Portable and small
- One-click measurement
- Easy-to-read large screen
- MedM APP Bluetooth connection
- Voice Broadcasting

LCD VA(mm)：56.7×76.5mm
Power Supply: 4×AAA
Cuff Size: 22-32/22-42（optional）
Memory Capacity: 1×99 group memory
External Dimensions: 121.3×98.8×44.5 mm

New **Deflation measurement**

1 Users×99

Movement indicator

New **Cuff fit indicator**

Average of last 3 values

Bluetooth

New **Voice Announcement**

New **APP**

### Options



# BBY31-BT

New

FDA EU-MDR NMPA




- Support bluetooth
- Support voice announcement
- Support AFIB
- 2 user of 250 memories with toggle switch

Dimension: 105x149.4x60.6mm
LCD V.A.: 86x77.8mm
Power source: 4xAA
Cuff size: 16-36/22-32/22-42/22-45cm

Bluetooth
AFIB
Voice Announcement
2 Users×250
Movement indicator
Cuff fit indicator
Type-C USB

# BBY36-BT

New

FDA EU-MDR NMPA




- Support bluetooth
- Support AFIB
- 5.5 inches large screen
- Data comparison
- Morning blood pressure
- Support guest model

Dimension: 191.35x103.33x54.2mm
LCD V.A.: 124x76mm
Power source: 4xAA
Cuff size: 16-36/22-32/22-42/22-45cm

Bluetooth
AFIB
Morning blood pressure
Data comparison edition
Voice Announcement
2 Users×250
Guest mode

## Options





# TMB-2296-BT

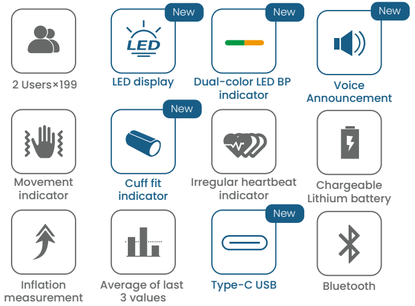
Small and exquisite






- Medical grade accuracy
- Innovative compact design
- Voice announcement
- LED display
- Dual-color LED BP indicator

Dimension: 123×44×22mm
LCD V.A.: 72×22mm
Power source: Chargeable Lithium battery
Cuff size: 22-32/22-42cm




## Options



# TMB-2288-BT

Hot

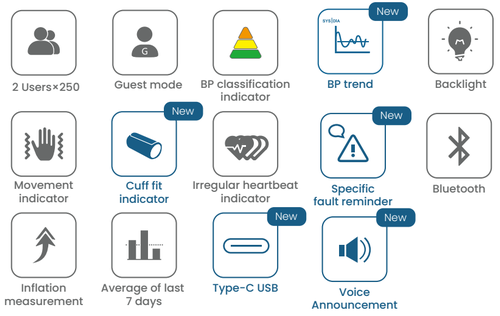
Validated for Pregnancy & Diabetic

*Need to be used with 22-45cm cuff.



- Medical grade accuracy
- BP trend
- Voice announcement
- Innovative design
- Super large screen

Dimension: 178×101×35.3mm
LCD V.A.: 124×76mm
Power source: 4×AA or 5V1A Type-C USB Cable
Cuff size: 22-32/22-42/22-45cm




## Options



# TMB-2271-BK Hot

FDA NMPA MHRA EU-MDR




- Medical grade accuracy
- Cuff fit indicator
- Movement indicator
- Impressive shape and design

Dimension: 100×129×45mm
LCD V.A.: 60×64mm
Power source: 4×AAA or 5V1A Type-C USB Cable
Cuff size: 22-32/22-42/22-45cm

2 Users×199
Guest mode
BP classification indicator
Bluetooth
Movement indicator
New
Cuff fit indicator
Irregular heartbeat indicator
Backlight
Inflation measurement
Average of last 3 values
New
Type-C USB

## Options





# TMB-2275-B Hot

FDA MHRA EU-MDR




- Medical grade accuracy
- Cuff fit indicator
- Movement indicator
- Triple measurement

Dimension: 100×138×48.6mm
LCD V.A.: 70×82mm
Power source: 4×AAA or 5V1A Type-C USB Cable
Cuff size: 22-32/22-42/22-45cm

2 Users×199
Guest mode
BP classification indicator
Bluetooth
Movement indicator
New
Cuff fit indicator
Irregular heartbeat indicator
Backlight
Inflation measurement
Average of last 3 values
New
Type-C USB
New
Triple measurement

## Options



# TMB-2284-BT

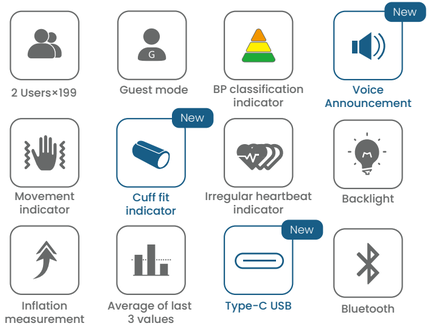
Hot

FDA MHRA EU-MDR




- Medical grade accuracy
- Cuff fit indicator
- Movement indicator
- Voice announcement

Dimension: 100.2×138.2×51mm
LCD V.A.: 59×72.5mm
Power source: 4×AAA or 5V1A Type-C USB Cable
Cuff size: 22-32/22-42/22-45cm




## Options





# TMB-2287-B

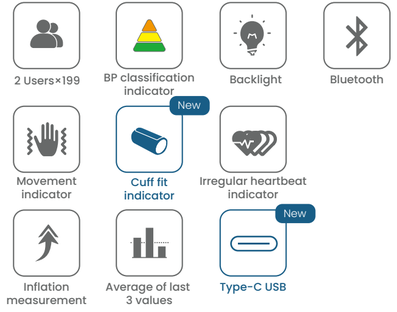
Support XL cuff size

FDA NMPA MHRA EU-MDR




- Compact blood pressure monitor
- Cuff fit indicator
- Movement indicator
- Irregular heartbeat indicator
- 3 buttons, and 1 switch for users selection

Dimension: 140×130×50mm
LCD V.A.: 60.5×92.5mm
Power source: 4×AAA or 5V1A Type-C USB Cable
Cuff size: 22-32/22-42/22-45/40-52cm




## Options



# TMB-2283




- Compact blood pressure monitor
- Cuff fit indicator
- Movement indicator
- Impressive shape and design

Dimension: 110×110×41mm
LCD V.A.: 40.5×60mm
Power source: 4×AAA batteries
Cuff size: 22-32/22-42cm

2 Users×99
Guest mode
BP classification indicator
Movement indicator
New
Cuff fit indicator
Irregular heartbeat indicator
Inflation measurement

# TMB-1970-ZY




- Medical grade accuracy
- Cuff fit indicator
- Movement indicator
- Big buttons, comfortable experience

Dimension: 102×107×40mm
LCD V.A.: 52×58mm
Power source: 4×AAA batteries
Cuff size: 22-32/22-42cm

2 Users×199
Guest mode
BP classification indicator
Movement indicator
New
Cuff fit indicator
Irregular heartbeat indicator
Inflation measurement
Average of last 3 values

# TMB-2272




## Options

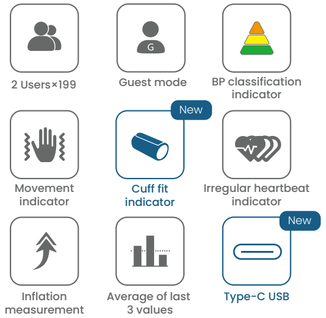




- Medical grade accuracy
- Cuff fit indicator
- Movement indicator
- Irregular heartbeat indicator

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Dimension: 122×122×62mm
LCD V.A.: 60.5×92.5mm
Power source: 4×AAA or 5V1A Type-C USB Cable
Cuff size: 22-32/22-42/22-45cm



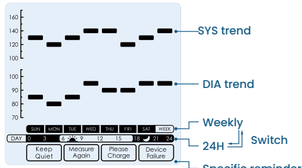



# TMB-2273-BT

## Validated for Pregnancy & Diabetic



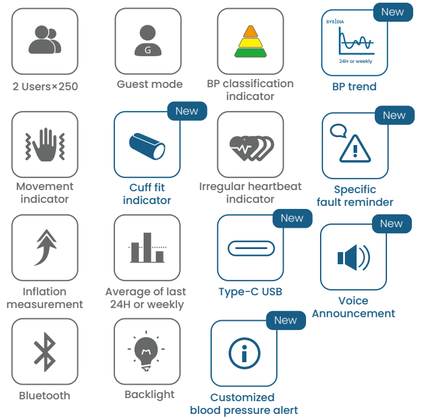



- Medical grade accuracy
- BP Trend with 24H & weekly
- Voice announcement
- Innovative design
- Super large screen

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Dimension: 150×129×44mm
LCD V.A.: 124×76mm
Power source: **Chargeable lithium battery**
Cuff size: 22-32/22-42/22-45cm



# TMB-1775-ZY

FDA EU-MDR MHRA




- Compact blood pressure monitor
- Cuff fit indicator
- Movement indicator
- Irregular heartbeat indicator

Dimension: 108×120×68.5mm
LCD V.A.: 50×65mm
Power source: 4×AAA batteries
Cuff size: 22-32/22-42/22-45cm

2 Users×199
BP classification indicator
Movement indicator
Inflation measurement
New
Cuff fit indicator
Irregular heartbeat indicator
Average of last 3 values



# TMB-1776-BZY

FDA NMPA MHRA EU-MDR




- Cuff fit indicator
- Movement indicator
- Irregular heartbeat indicator
- Equipped with silent pump, offers quiet comfortable measurement experience to users

Dimension: 140×110×65mm
LCD V.A.: 58.5×80mm
Power source: 4×AAA or 5V1A Type-C USB Cable
Cuff size: 22-32/22-42cm

2 Users×199
BP classification indicator
Backlight
New
Type-C USB
Movement indicator
New
Cuff fit indicator
Irregular heartbeat indicator
Bluetooth
Inflation measurement
Average of last 3 values

# TMB-1583-BS

Hot




- Unique desktop design
- Movement indicator
- Irregular heartbeat indicator
- Touchable keys with keylock

Dimension: 107×103×118mm
LCD V.A.: 84×73mm
Power source: 4×AAA or 6V1A DC adaptor
Cuff size: 22-32/22-42cm

2 Users×60
BP classification indicator
Movement indicator
Inflation measurement
Average of last 3 values
Touch key
Backlight
Irregular heartbeat indicator
Bluetooth



# TMB-2276-BT




- Medical grade accuracy
- Cuff fit indicator
- Movement indicator
- Voice announcement
- Small and exquisite

Dimension: 93×130×32.5mm
LCD V.A.: 60×74mm
Power source: 4×AAA or 5V1A Type-C USB Cable
Cuff size: 22-32/22-42/22-45cm

2 Users×199
Guest mode
BP classification indicator
Bluetooth
Movement indicator
New
Cuff fit indicator
Irregular heartbeat indicator
New
Voice Announcement
Inflation measurement
Average of last 3 values
New
Type-C USB
Backlight

# LS808-BS




- BP classfication indicator
- Irregular heartbeat indicatoer
- Movement indicator

Dimension: 131×73×29mm
LCD V.A.: 24×86mm
Power source: **Chargeable lithium battery**
Cuff size: 22-42cm

2 Users×60
BP classification indicator
Backlight
Movement indicator
Irregular heartbeat indicator
Average of last 3 values
Inflation measurement
Bluetooth
Chargeable Lithium battery

# TMB-1117-SN

Hot




- BP classification indicator
- Irregular heartbeat indicator
- Average of last 3 values

Dimension: 62×88×28mm
LCD V.A.: 31.5×44mm
Power source: 2×AAA batteries
Cuff size: 13.5-21.5cm

2 Users×99
BP classification indicator
Inflation measurement
Movement indicator
Irregular heartbeat indicator
Average of last 3 values

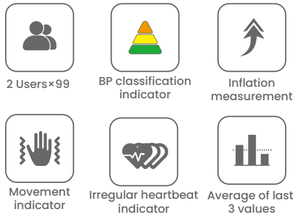
# TMB-1975

CE 0123 MHRA




- BP classification indicator
- Irregular heartbeat indicator
- Average of last 3 values

Dimension: 79×60×20mm
LCD V.A.: 29×36mm
Power source: 2×AAA batteries
Cuff size: 13.5-21.5cm






# TMB-2285-BT

FDA NMPA CE 0123 MHRA

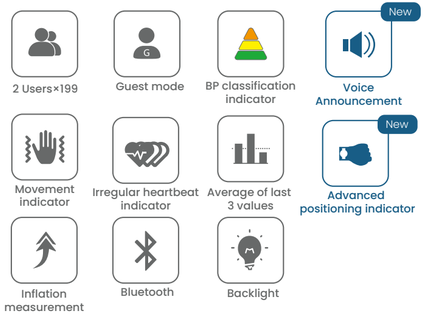



## Options



- BP classification indicator
- Irregular heartbeat indicator
- Average of last 3 values
- Voice announcement

Dimension: 85×60×23mm
LCD V.A.: 43×46mm
Power source: 2×AAA batteries
Cuff size: 13.5-21.5cm



# TMB-1598-BS




- Position sensor detection, which assists user to test at correct wrist postion

Dimension: 86×66×22mm
LCD V.A.: 33×45mm
Power source: 2×AAA batteries
Cuff size: 13.5-21.5cm

2 Users×60
BP classification indicator
Backlight
Irregular heartbeat indicator
Inflation measurement
Bluetooth
Movement indicator
Average of last 3 values

# TMB-1581-ZY




- BP classification indicator
- Irregular heartbeat indicator
- Average of last 3 values

Dimension: 85×67×23mm
LCD V.A.: 32×45mm
Power source: 2×AAA batteries
Cuff size: 13.5-21.5cm

1 Users×199
BP classification indicator
Inflation measurement
Movement indicator
Irregular heartbeat indicator
Average of last 3 values

# TMB-988-S




- BP classification indicator
- Irregular heartbeat indicator
- ESH clinically validated

Dimension: 73×67.5×22.5mm
LCD V.A.: 35×41mm
Power source: 2×AAA batteries
Cuff size: 13.5-21.5cm

1 Users×60
BP classification indicator
Inflation measurement
Movement indicator
Irregular heartbeat indicator

# LS810-S



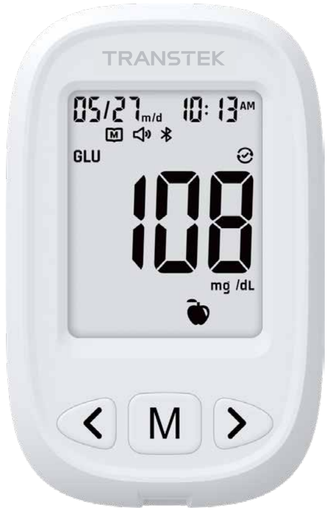

- Chargeable Lithium battery

Dimension: 80×73×13mm
LCD V.A.: 36.5×46.5mm
Power source:
Chargeable lithium battery
Cuff size: 13.5-21.5cm

Chargeable Lithium battery
2 Users×60
BP classification indicator
Irregular heartbeat indicator
Inflation measurement
Backlight

# 03 Blood Glucose Meter






# GBZ41/GBZ41-B

## Blood Glucose Meter

**Auto coding**
Easy and accurate

**Wide HCT range**
HCT 20-70%.

| | |
|---|---|
| Measurement Range | 20-600mg/dL |
| Result Calibration | Plasma-equivalent |
| Sample | Fresh capillary whole blood |
| Hematocrit Range | 20-70% |
| Sample Volume | 0.8puL |
| Test Time | 5 seconds |
| Power Supply | 2xAAA |
| Automatic Shutoff | 2 minutes after last action |
| Memory | 1000 records |
| Display | 48mm x 38mm |
| Weight | 70.5g |
| Screen | LCD |
| Operating Temperature | 10-40℃ |
| Operating Relative Humidity | 10-90%(non-condensing) |
| Data Transmission | Bluetooth (Optional) |

HCT 20-70% · 1000 results · 0.8 µL Blood sample · No Coding · Super fast 5-second test · HD Large Screen · Test strip ejector · BT Transmission (Optional)




# LS-2022

## Blood Glucose Meter

**Auto coding**
Easy and accurate

**Wide HCT range**
HCT 20-70%.

**Rechargeable**
Rechargeable lithium battery, more portable

| | |
|---|---|
| Test Measured | Glucose in fingertip capillary whole blood |
| Sample | Fresh capillary whole blood |
| Measurement Range | 20 to 600 mg/dL |
| Sample Volume | 0.8 µ L |
| Test Time | 5 seconds |
| Battery Type | Rechargeable,non-serviceable,250mAh, 3.7 Volt DC nominal, lithium polymer battery (5V input charge voltage) |
| Memory | Up to 500 records with date and time |
| Automatic Shutoff | 2 minutes after last action |
| Dimensions | 83mm x 52mm x 18.7mm |
| Display Size | 32mm x 32mm |
| Weight | Approximately 53g |
| Operating Temperature | 41-113°F |
| Operating Relative humidity | 10-90% (non-condensing) |
| Hematocrit Range | 20-70% |

5 seconds test time · 8 electrodes · Bluetooth 4.1 · 0.8 µL Blood sample

# TeleBGM 2282-G

## Blood Glucose Meter




**Auto coding**
Easy and accurate

**Wide HCT range**
HCT 20-70%.

**Rechargeable**
Rechargeable lithium battery, more portable

| | |
|---|---|
| Measurement Range | 20-600 mg/dL |
| Result Calibration | Plasma-equivalent |
| Sample | Fresh capillary whole blood |
| Enzyme | GOD/Glucose Oxidase |
| Sample Volume | 0.8L μ |
| Test Time | 5 seconds |
| Power Source | Rechargeable 3.7 Volt Lithium Ion battery |
| Charging Current | 800mAh, direct current |
| Battery Type | Rechargeable, non-serviceable, 800 mAh, 3.7 Volt Dc nominal, lithium polymer battery (5V input charge voltage) |
| Units of Measurement | The meter is pre-set to milligrams per deciliter (mg/dL) |
| Memory | 500 results with time, date and meal marker |
| Data Transmission | 4G |
| Dimensions | 95.5mm x 59.1mm x 20.7mm |
| Display Size | 47mm x 37.5mm |
| Weight | Approximately 69g |
| Operating Temperature | 41-113°F |
| Operating Relative Humidity | 10-90% (non-condensing) |
| Hematocrit Range | 20-70% |
| Charging Port | Micro USB |
| Automatic Shutoff | 2 minutes after last action |

ISO 13485:2016 FDA 4G

HCT · Auto sync · 41-113 °F · Super fast 5-second test · Rechargeable battery · 0.8 μL Blood sample · Test strip ejector



# TBG-2285

## Blood Glucose Meter




**Simple**
No coding, no connection required

**Wide HCT range**
HCT 20-70%

**Reliable**
Accuracy and precision are superior to ISO requirements

**Test strip ejector**
Clean and convenient

| | |
|---|---|
| Sample type | Fresh capillary whole blood |
| Test range | 10~600mg/dL(0.6~33.3mmol/L) |
| Enzyme | Glucose oxidase |
| Sample volume | About 0.5μL |
| Test time | 5 seconds |
| Hematocrit range | 20-70% |
| Memory | 1000 results with date and time |
| Test averaging | 7, 14 and 30-day average |
| Operation temperature | 5°C-45°C(41°F-113°F) |
| Operation humidity | R.H. ≤ 10-90% |
| Battery | Two AAA LR03 1.5V batteries |
| Battery life | Over 1, 000 tests |
| Automatic shutoff | 120 seconds after last action |
| Dimensions | 93.5mm*60.5mm*20mm |
| Display size | 37mm*47mm |
| Weight | 86.2g(including battery) |

CE 0197 ISO 13485:2016 IVD

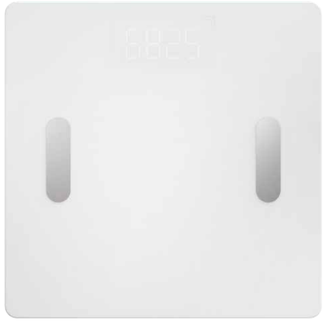
37mm*47mm larger screen · No coding · HCT 20-70% · 8 electrodes · 41-113 °F · 0.5 μL Blood sample · 1000 results · Strip ejector

# 04 Scale



# SFZ41-AA01

Body Fat Scale



Color:




**Coming Soon**

Large LED Screen

Low-Priced

**Bluetooth Connect**
All measurements managed on MedM Health.

| | |
|---|---|
| Product Size | 260×260×23.5mm |
| Display VA | 80×40mm |
| Display Type/Backlight Type | LED |
| Units | kg / lb / st:lb |






# GBF-2226-B

**New**

**Ultra Slim Series**

Body Fat Scale




**Premium Design**
An innovative weighing technology used on the scale makes it very thin and anti-tilting. In addtion, an ITO coating covered on the tempered glass gives more accurate body composition measurements.

**Colored Display**
The layout is better organized with friendly colored icons, so as to see the results at a glance.

**Auto-recognition**
The scale automatically recognizes the user via either Bluetooth or weight for up to 8 users.

**Extremely Stable**
Patented 5-foot scale design. Thanks to the patented X-shape structure, the scale is extremely stable and never tilting for measurements.

| | |
|---|---|
| Product Size | 300×300×21.3mm |
| Display VA | 96×45mm |
| Display Type/Backlight Type | LCD, VA colored screen,white backlight |
| Units | kg / lb / st:lb |



# GBF-2225-B

New

## Body Fat Scale




### Slim Design

It's a thinner design with lower profile, not only looking nice but also greatly improving the stability to prevent tilting when step on.

### Body Type

The scale measures more than just weight, and provides body type indication to show your progress.

### Multi-user Support

Set up the user profiles either on the scale or on the app, and it supports 8 individual users for family use.

### Rechargeable Battery

Get charged once with the USB-C cable, it can last for about 6 months of daily use.

| | |
|---|---|
| Product Size | 300×300×17.4mm |
| Display VA | 96×45mm |
| Display Type/Backlight Type | LCD,white backlight |
| Units | kg / lb / st:lb |






# GBF-2218

New

## Body Fat Scale

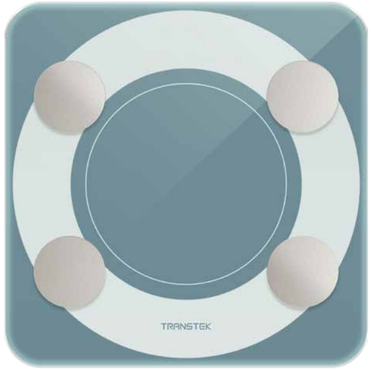



- **Large LCD display**
- **Multi-user management**
- **Body Composition Measurement**
  Body fat / water / muscle / bone.

| | |
|---|---|
| Product Size | 300x300x20.9mm |
| Display VA | 93x43mm |
| Display Type/Backlight Type | LCD |
| Units | kg/lb/st:lb |



# GBF-2108-B
Body Fat Scale




Color:



Hapi Health App Store Google Play

**Non-tipping Over**
Safe to step on for measuring

**Hidden LED**
Bright LED with big digits for measurements

**Bluetooth Connect**
All measurements managed on Hapi Health app

| | |
|---|---|
| Product Size | 280×280×23.5mm |
| Display VA | 80×40 mm |
| Display Type/Backlight Type | LED |
| Units | kg/lb |






# GBF-2005-B1
Body Fat Scale




Color:



Hapi Health App Store Google Play

**ITO Electrodes**
The first full-glass surface electrodes without drilling a hole in glass.

**Well-knit Design**
The glass panel is protected by the surrounded plastic cases.

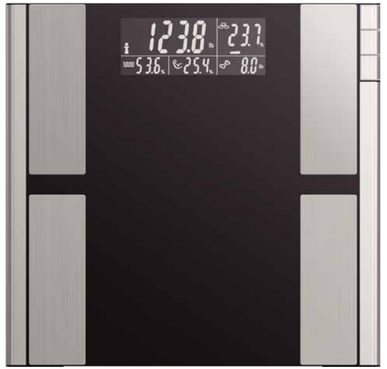
**Bluetooth Connect**
All measurements managed on Hapi Health app.

| | |
|---|---|
| Product Size | 300×300×22.5mm |
| Display VA | 82×42mm |
| Display Type/Backlight Type | LED |
| Units | kg/lb |



# GBF-830-M1

## Body Fat Scale




Tough styling design

Split screen design of 5 area display

**Ultra-thin design**

330*320.6*19.4mm, big and thin

| | |
|---|---|
| Product Size | 330×320×19.4mm |
| Display VA | 129×51mm |
| Display Type/Backlight Type | LCD/TN negative/white backlight |
| Units | kg/st:lb/lb |

Capacity 180kg

Division 0.1kg

Power 4xAAA



# GBF-2008-B1

## Body Fat Scale




tuya

Hapi Health

App Store

Google Play

- **Hidden LED**
  Bright LED with big digits for measurements
- **More accurate**
  Feel the weight of a glass of water
- **More users**
  Manage more than 10 users

| | |
|---|---|
| Product Size | 300×300×25.5mm |
| Display VA | 82×42 mm |
| Display Type/Backlight Type | LED |
| Units | kg/lb |

Capacity 180kg/396lb

Division 0.05 – 0.1kg

Power 4×AAA

Wireless BLE 5.0

# GBF-2008-B3
Body Fat Scale

Classic

Hapi Health

App Store

Google Play




- **ITO electrodes**
  The full-glass surface electrodes , which makes it look more intact and nicer.
- **Hidden LED**
  Bright LED with big digits for measurements.
- **Bluetooth Connect**
  All measurements managed on Hapi Health app.

| | |
|---|---|
| Product Size | 300×300×27.6mm |
| Display VA | 82×42mm |
| Display Type/Backlight Type | LED |
| Units | kg/lb |




# GBF-1716
Body Fat Scale

Economical

Hot




Color:



- **tough appearance**
- **Multi-user management**
  Support for managing up to 8 users.
- **Auto-on for measuring**
  Just step on and the scale immediately starts measuring without waiting.

| | |
|---|---|
| Product Size | 300×300×22.2mm |
| Display VA | 69×32mm |
| Display Type/Backlight Type | LCD/TN reflection |
| Units | kg/st:lb/lb |



# GBF-1525

Body Fat Scale

Classic




- **Larger LCD Display**
  Bright LCD with big digits for measurements.
- **Multi-user management**
  Support for managing up to 8 users.
- **Auto-on for measuring**
  Just step on and the scale immediately starts measuring without waiting.

| | |
|---|---|
| Product Size | 306.5×306.5×23.5mm |
| Display VA | 81×39mm |
| Display Type/Backlight Type | LCD/TN positive/white backlight |
| Units | kg/st:lb/lb |






# SWZ41-AA01

Body Scale

Coming Soon



Color:




Large LED Screen

Low-Priced

| | |
|---|---|
| Product Size | 260×260x23.5mm |
| Display VA | 80×40mm |
| Display Type/Backlight Type | LED |
| Units | kg / lb / st:lb |



# GBS-2223

New

Body Scale




### Ultra Light

It weighs just 3 pounds, which helps to save 10% for delivery, comparing to scales with the same size on Amazon.

### Slim Design

It's a thinner design with lower profile, not only looking nice but also greatly improving the stability to prevent tilting when step on.

### Clear Display

The hidden dot-matrix LED is soft and bright, easy to read even in low-light conditions.

### Rechargeable Battery

Get charged once with the USB-C cable, it can last for about 6 months of daily use.

| | |
|---|---|
| Product Size | 300×300 x17.4mm |
| Display VA | 96×45mm |
| Display Type/Backlight Type | LCD,white backlight |
| Units | kg / lb / st:lb |

Capacity 180kg | Division 0.1kg/0.2lb | 500mAh Rechargeable | Wireless BLE 5.0



# GBS-2215

New

Body Scale




Color:



### Ultra Thin Design

It's just 12mm thin, reducing the volume by 40% and allowing to fit into tighter spaces.

### Rechargeable

With embedded battery and USB Type-C interface, it is easy to charge for long-term use.

### Extremely Stable

Thanks to the patented X-shape structure, the scale is extremely stable and never tilting for measurements.

| | |
|---|---|
| Product Size | 300x300x12mm |
| Display VA | 75x27mm |
| Display Type/Backlight Type | LED |
| Units | kg / lb |

Capacity 180kg | Division 0.1kg/0.2lb | Rechargeable

# GBS-2216 New

## Body Scale




Color:



- Much Bigger
- More Stable
- Much Lighter
- Large Display

| | |
|---|---|
| Product Size | 380×330×20.9mm |
| Display VA | 96×53mm |
| Display Type/Backlight Type | LCD |
| Units | kg / lb / st:lb |






# GBS-2217 New

## Body Scale




- Large LCD display
- Pure white glass panel
- Anti-tilting design

| | |
|---|---|
| Product Size | 300x300x20.9mm |
| Display VA | 92x43mm |
| Display Type/Backlight Type | LCD |
| Units | kg / lb / st: lb |



# GBS-2109-B
Body Scale




Color:



### Bluetooth 5.0
Connect to your cell phone app to manage your weight.

### Non-tipping Over
Safe to step on for measuring.

### More Accurate
G-shaped sensor, weighing more accurately.

| | |
|---|---|
| Product Size | 280×280×23.5mm |
| Display VA | 80×40mm |
| Display Type/Backlight Type | LED |
| Units | kg/lb |






# GBS-2012-B1
Body Scale




Color:

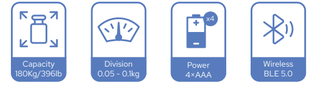


### Classic Size
300x300mm classic size.

### Hidden LED
Bright LED with big digits for measurements.

### Bluetooth Connect
All measurements managed on Hapi Health app.

| | |
|---|---|
| Product Size | 300×300×25.1mm |
| Display VA | 82×42mm |
| Display Type/Backlight Type | LED |
| Units | kg/lb |



# BS-1809

Classic

Body Scale




Color:



- Skin-friendly design with cloth-like feature.
- Removable and replaceable appearance style.

| | |
|---|---|
| Product Size | 300×300×28.2mm |
| Display VA | 78×37mm |
| Display Type/Backlight Type | LED |
| Units | kg/st:lb/lb |






# BS-1711

Baby Scale







## Monitoring your baby grow healthy

Monitoring your baby's growth
As we all know, weight is an important indicator of growth for babies.
Parents need to pay attention to baby's weight growth to keep their health.
It is a versatile and cost-effective scale that allows your baby to weigh from newborn to toddler, or as your daily weight scale to accompany your baby.

| | |
|---|---|
| Product Size | 300×300×22mm |
| Display VA | 58×26mm |
| Display Type/Backlight Type | LCD |
| Units | lb:oz/kg/lb |



# GBS-1620-A

Hot

## Body Scale




Color:





- **Fashionable appearance**
- **More accurate weighing**
  Weight capacity/division
  0.05kg/0.1lb
- **Larger display screen**
  90 × 50mmLCD display screen.

| | |
|---|---|
| Product Size | 300×300×23.5mm |
| Display VA | 90×50mm |
| Display Type/Backlight Type | LCD |
| Units | kg/st:lb/lb |






# GBS-1319

## Body Scale

Classic




- **Memory scale**
  Memorize 20 groups of body weight values and visually show how far away from the target.
- **Clock**
  You can see the time.

| | |
|---|---|
| Product Size | 300×300×23mm |
| Display VA | 73×48mm |
| Display Type/Backlight Type | LCD |
| Units | kg/lb/st:lb |



# LS112
Body Scale



Color:



## Economical

- Classic weight scale.
- Backlit LCD display screen.
- Accurate weighing.

| | |
|---|---|
| Product Size | 300×270×21.6mm |
| Display VA | 69×32mm |
| Display Type/Backlight Type | LCD |
| Units | kg/st:lb/lb |






# GBS-810
Body Scale




## Classic

- Satefy glass platform, classic design.
- Accurate measurement with auto-on/off function.

| | |
|---|---|
| Product Size | 300×300×19mm |
| Display VA | 72×35mm |
| Display Type/Backlight Type | LCD |
| Units | kg/st:lb/lb |



# GKS-2156-B
Kitchen Scale




Color:





tuya

Hapi Hapi Health

App Store

Google Play

### Classic Design
The flat-edge design makes it possible to improve stability of the scale.

### Easy to Clean
The scale surface is made of tempered glass for easy cleaning.

### Easy to Read
The bright LED screen ensures your results are readily visible.

| | |
|---|---|
| Product Size | 150×200×19.7mm |
| Display VA | 58×28mm |
| Display Type | LED |
| Units | g/fl.oz./lb:oz/ml |

Capacity 5kg | Division 1g | Power 3×AAA | Wireless BLE 5.0



# NS-1481
Kitchen Scale



- Measure 7 nutritional values of each 999 kinds of food.
- Large LCD display with white backlight.

| | |
|---|---|
| Product Size | 251.2×151.2×19.5mm |
| Display Type | LCD |
| Display VA | 108×30.8mm |
| Units | g/fl.oz/lb:oz/ml |

Capacity 5kg | Division 1g | Power 3×AAA

# GKS-1476-E
Kitchen Scale



- Unique oval shape design.
- Transparent edge PMMA platform, easy to clean.

| | |
|---|---|
| Product Size | 219.5×179.5×25mm |
| Display Type | LCD |
| Display VA | 56.6×25.1mm |
| Units | g/fl.oz/lb:oz/ml |

Capacity 5kg | Division 1g | Power 3×AAA

# SKS-864-A
Kitchen Scale




### Ultra-thin
15mm thickness makes it easy to store and fit effortlessly in your kitchen.

### Safe Use
Measure confidently and safely with the 304 food-grade stainless steel platform.

| | |
|---|---|
| Product Size | 230×160×15mm |
| Display VA | 56×24.4mm |
| Display Type | LCD |
| Units | g/fl.oz/lb:oz/ml |






# SKS-1750
Kitchen Scale




### 15kg Measuring Range
Weighs up to 15kg in graduations of just 1g.

### Large Platform
The scale's wide frame supports larger and heavier items.

### Wide-Angle LED Display
The bright and slanted screen ensures your results are readily visible.

| | |
|---|---|
| Product Size | 269.3×266.6×30.5mm |
| Display VA | 70×19mm |
| Display Type | LED |
| Units | g/fl.oz/lb:oz/ml |



# GKS-1641
Kitchen Scale




### Arc-shaped Edge
Scrollable objects would stay on the scale instead of rolling out.

### Bright LED
Easy to read.

### Waterproof IPX7
Washable and submersible for easy cleaning under running water.

| | |
|---|---|
| Product Size | 200×200×25mm |
| Display VA | 56×25mm |
| Display Type | LED |
| Units | g/fl.oz/lb:oz/ml |

Capacity 5kg | Division 1g | Power 3×AAA



# GKS-1040-H
Kitchen Scale

Economical




Color:



### Compact Design
With a compact size that takes up minimal counter space, the scale can be easily tucked away for storage.

### Easy to Clean
The scale surface is made of tempered glass for easy cleaning.

| | |
|---|---|
| Product Size | 200×183×16mm |
| Display VA | 56×25.5mm |
| Display Type | LCD |
| Units | g/fl.oz/lb:oz/ml |

Capacity 5kg | Division 1g | Power 1×CR2032

# GKS-866-C

Hot

## Kitchen Scale



Color:



- Safety glass, simple and elegant design.

| | |
|---|---|
| Product Size | 231.5×151.2×15mm |
| Display Type | LCD |
| Display VA | 56×24mm |
| Units | g/fl.oz/lb:oz/ml |






# GKS-1751

## Kitchen Scale




- Large capacity 15kg/33lb for multipurpose using.
- Neat and fashionable design for your kitchen.
- Very easy to read with large screen.

| | |
|---|---|
| Product Size | 294×254×22mm |
| Display Type | LCD |
| Display VA | 78×30mm |
| Units | g/fl.oz/lb:oz/ml |



# SKS-1009-B
## Kitchen Scale




Color:



Ultra design with 4mm thickness.

Stainless steel platform.

| | |
|---|---|
| Product Size | 200.8×200.5×14mm |
| Display Type | LCD |
| Display VA | 57.7×26.7mm |
| Units | g/fl.oz/lb:oz/ml |

Capacity 5kg | Division 1g | Power 2×CR2032

# CS-1843
## Luggage Scale



Ultra slim design. LCD display.

| | |
|---|---|
| Product Size | 150×30×16mm |
| Display VA | 29×12mm |
| Display Type | LCD |
| Units | kg/st/lb |

Capacity 50kg | Division 0.1kg | Power 1×CR2032

# CS-998
## Luggage Scale



Fashionable design with stainless panel. Lock weight automatically when stable.

| | |
|---|---|
| Product Size | 147.5×30×47mm |
| Display VA | 29.2×12.5mm |
| Display Type | LCD |
| Units | kg/st/lb |

Capacity 30kg/50kg | Division 0.1kg | Power 1×CR2032

# 05 Hearing Aids







Color:



## LINNER MARS OTC HEARING AIDS

| | | | |
|---|---|---|---|
| Technical Spec | Mars | Beam-forming | O |
| Max OSPL90 | 111dB | AFC | O |
| HFA OSPL90 | 107dB | IR sensor | O |
| Max FOG 50 | 39dB | Bluetooth | O |
| HFA FOG50 | 32dB | MEMS | X |
| Frequency Range | 200-7250Hz | UV-C light | X |
| THD @1600Hz | 0.32% | App | O |
| Eq. Input Noise | 13.54dB | Sound Therapy | O |
| Channels | 16 | LINNER Connect | O |

Focus Mode

Sound Therapy

In-Ear Detection

Personalized App

Beam-Forming

Dynamic

Bluetooth

16 Channels

8 Hour Battery Life

Power On The Go

# LINNER NOVA OTC HEARING AIDS




Premier




Premier Plus

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| ACOUSTIC | Channels | 16 | SPEAKER | Type | Dynamic | STRUCTURE | Main Material | Plastic | BATTERY | Charging Port | Type-C |
| | FOG 50 | 40dB | | Dimension | 10mn | | Button | Machanical | | Charging Cable | Type-C to USB-A |
| | OSPL 90 | 116dB | | Diaphragm | PU | | IP rating | IPX5 | | | |
| | THD | ⩽3% | | Resistance | 16Ω | | Anti-fire | V0/V1 | | Battery Type | Li-ion |
| | Equally input noise | 31dB | | Sensitivity | 105dB | | Domes | 4 pairs | | Battery Cap | 50/500mAh |
| | | | MIC | Type | Dynamic | | OVP | 16V | | Charging time | 45mins/2hrs |
| | | | | Quantity | 2 | | NTC | 45°C | | Charging Ratio | 2C |
| | Frequency Range | 500-5000HZ | | S/N | 64dB | | Working Team | -10-45°C | | Working Time | 10/40hrs |
| | | | | AOP | 130dB | | Dimension | | | | |
| | | | | Sensitivity | -38dB | | Weight | | | | |

UV-C Anti-bacterial light

Fast charging

In-ear detection to prevent feedback

TWS style design

2-mic Environment noise reduction

Designed for moderate -severe hearing loss

Customizable App

Qi Compatible wireless charge





# LINNER MERCURY OTC HEARING AIDS

| | | | |
|---|---|---|---|
| Technical Spec | Mercury | Beam-forming | X |
| Max OSPL90 | 117dB | AFC | O |
| HFA OSPL90 | 113dB | IR sensor | X |
| Max FOG 50 | 50dB | Bluetooth | X |
| HFA FOG50 | 40dB | MEMS | X |
| Frequency Range | 200-5800Hz | UV-C light | X |
| THD @1600Hz | 0.53% | App | X |
| Eq. Input Noise | 22.98dB | Sound Therapy | X |
| Channels | 16 | LINNER Connect | X |

Echo Shield To Help Stay Focused

Noise Cancellation

Enhance Sound Clarity

3 Sound Modes

Fast & Wireless Charging

20 Hours Battery Life

Type-C & 2 Hours Charging

Safety & Security








# LINNER LITE OTC HEARING AIDS

| | | | |
|---|---|---|---|
| Technical Spec | Lite | Beam-forming | X |
| Max OSPL90 | 114dB | AFC | O |
| HFA OSPL90 | 111dB | IR sensor | O |
| Max FOG 50 | 41dB | Bluetooth | O |
| HFA FOG50 | 36dB | MEMS | X |
| Frequency Range | 250-5300Hz | UV-C light | O |
| THD @1600Hz | 0.14% | App | O |
| Eq. Input Noise | 10.97dB | Sound Therapy | X |
| Channels | 16 | LINNER Connect | O |

Clearer And Natural Hearing

40 Hours Battery

5 Min Hearing Test

UV-C Self Cleaning

Environment Noise Reduction

For Moderate-Severe Hearing Loss

Type-C & Fast Charging

IPX5 Water-resistant

# LINNER DELUXE HEARING AIDS




Color:



| Technical Spec | Deluxe | Beam-forming | X |
|---|---|---|---|
| Max OSPL90 | 110dB | AFC | O |
| HFA OSPL90 | 106dB | IR sensor | X |
| Max FOG 50 | 45dB | Bluetooth | O |
| HFA FOG50 | 42dB | MEMS | O |
| Frequency Range | 220-5700Hz | UV-C light | O |
| THD @1600Hz | 0.12% | App | O |
| Eq. Input Noise | 10.78dB | Sound Therapy | O |
| Channels | 16 | LINNER Connect | O |

Sound Therapy

Upgraded Mems Speaker

Noise Cancellation

4 Sound Modes

Human Voice Pickup

TV & Microphone Connection

Antibacterial Charging Case

IPX5 Waterproof



# LINNER VENUS HEARING AIDS



Color:



| Technical Spec | Venus | Beam-forming | X |
|---|---|---|---|
| Max OSPL90 | 112dB | AFC | O |
| HFA OSPL90 | 107dB | IR sensor | X |
| Max FOG 50 | 37dB | Bluetooth | X |
| HFA FOG50 | 30dB | MEMS | X |
| Frequency Range | 260-5000Hz | UV-C light | X |
| THD @1600Hz | 0.52% | App | X |
| Eq. Input Noise | 11.09dB | Sound Therapy | X |
| Channels | 12 | LINNER Connect | X |

Fitting Range Mild to Moderate

Detailed Sound Processing for Calrity 12 Channels

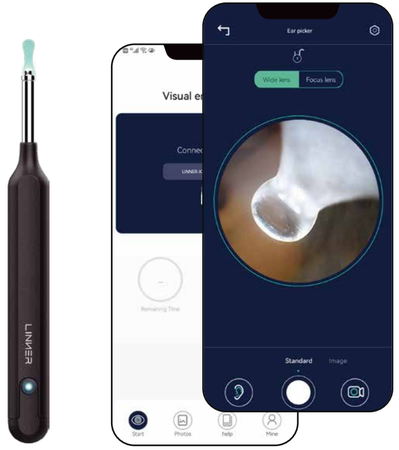
24 Hour Battery Life All-Day Use

Sound Clarity Knowles Speaker

Comfort & Discreet Compact & Sleek Design

3 Sound Modes Natural & Noise-Canceled & Feedback Control

Power on the Go Charge Case




# LINNER PICTOR
# VISUAL EAR CLEANER

## VISUALIZED SMART EAR CLEANER
## - NO EARWAX GOES UNSEEN

| Technical Spec | Pictor |
|---|---|
| Camera Pixel | 3 million |
| Charging Port | Type-C |
| APP | O |
| 3 axis sensor | O |
| Smart Temperature Control | O |
| Wireless-connection | Wi-Fi |
| Battery Life | 45min |
| Accessories | Charging Cable Ear scoop x 2 |

Visual Ear Cleaning

APP

iSEE App Connectivity

Intelligent Temperature Control

Sturdy Ear Spoon

Three-Axis Gyroscope

Easy-Grip Handle

Rechargeable Battery




Color:





# LINNER CONNECT

| Model | Compatible |
|---|---|
| LINNER Nova | O |
| LINNER Nova Lite | O |
| LINNER Nova Deluxe | O |
| LINNER Mars | O |
| LINNER Mercury | X |

**Dual Modes for Versatility:**
Offers both TV Mode and Wireless Mic Mode for versatile listening experiences.

**Extended Sound Capture Range:**
Provides an effective range of up to 66 feet for clear and distant sound pickup.

**Ultra-Low Latency Interaction:**
Achieves an impressive 40ms low latency, ensuring instant and seamless communication.

**Convenient Rechargeability:**
Features a rechargeable design for hasslefree use without the need for disposable batteries.

# 06 WE CAN HELP YOU FROM CONCEPT-TO-VOLUME

### Reduce Time to Market

We help to ensure your innovations reach customer quickly and relibly with our Concept-to-Volume platform,integratingdesign and engineering services,configuralbe turnkey solutions and manufacturing capability

### Minimize Risk

We help our customers to minimize the risk through comprehensive certification and testing services which help bring products to market safely and within regulatory standards,reducing setbacks and delays.

### Optimize Cost

We help customers to design and develop innovative and cost-effective products that address the needs of the user and the market by optimizing product design,supply chain management,engineering and automation manufacturing.

## DESIGN

- **Innovating your design with global-market-based engineering teams**
- **Turning your design into a tangible prototype**

## SOLUTION

- **Software and hardware for mass production**
- **Customized structural design**
- **Configurable turnkey solution**
- **Joint development**
- **Medical certification**

## MANUFACTURING

- **Global medically certified**
- **Consistant and reliable**
- **Scalable**