Innovation-Driven Development Creating a Better Future

TRULY® 信利

Europe
Turkey, Italy, Germany, Sweden, France, Englnd Etc

Europe

Asia

Africa

Asia
Japan,Korea,Singapore,India Etc,

USA
New York, Chicago, Minneapolis, San Jose, Los Angeles, San Diego, Etc

Oceania

SouthAmerica

North America
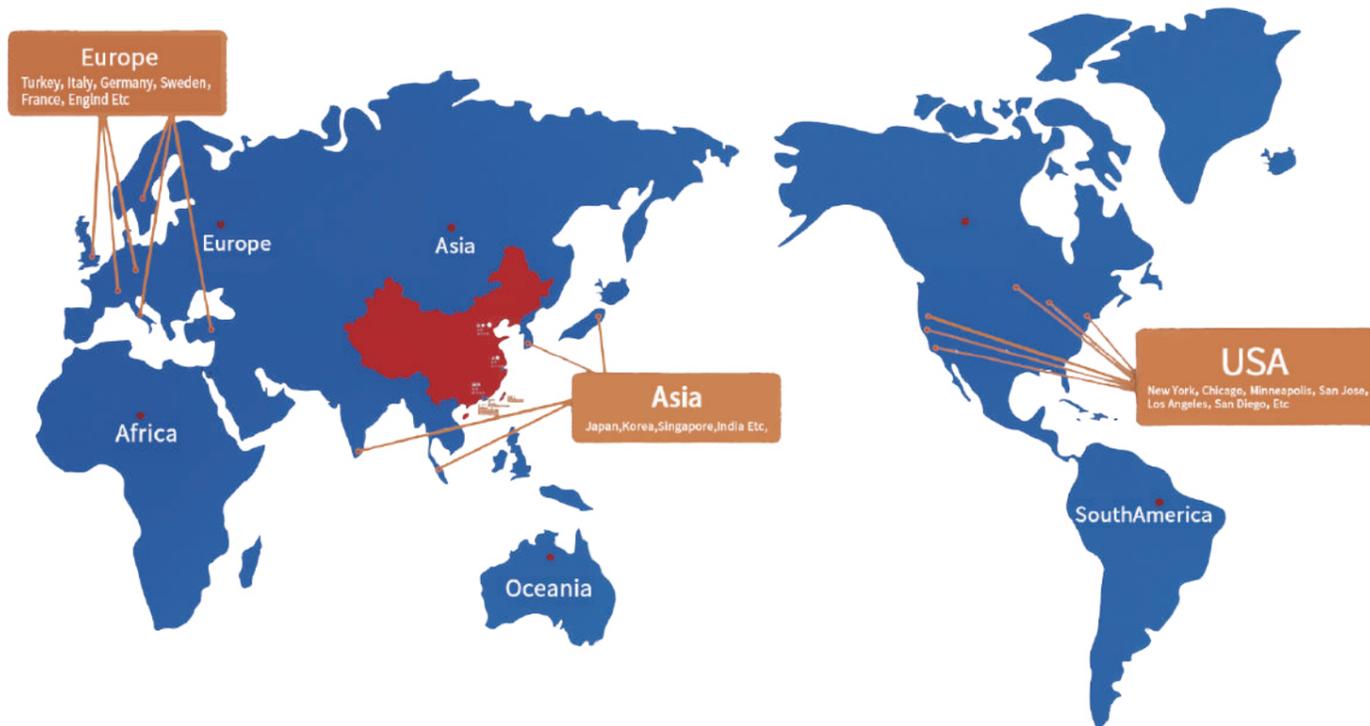
2025 Truly Instrument Product Catalog

Instagram   youtube   Website

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INTRODUCTION

Truly International Holdings Limited Founded in 1978 in Hong Kong, Truly International Holdings Limited was listed on the Hong Kong Stock Exchange in 1991 (Stock Code: 00732.HK). Its main manufacturing base is located in Shanwei city, Guangdong Province.

Truly Industrial City spans over 1 million square meters and employs around 16,000 staff, including approximately 1,000 R&D professionals. Truly holds over 7,000 authorized patents, including more than 880 invention patents. Its core business includes the production, R&D, and sales of various display panels, modules, and complete electronic instruments.

Guided by a "people-based" philosophy, Truly is steadily advancing toward becoming a global high-tech brand.

With 47 years of craftsmanship, Truly upholds the spirit of "We can do what others can't, and better than others." We infuse cutting-edge technology into every key, making reliable calculation a timeless legacy.

Enterprise Strength

– Over 47 years of professional expertise
– Publicly listed on the Hong Kong Stock Exchange (HKEX: 00732)
– Top 3 global market share in small-to-medium display panels
– End-to-end manufacturing capabilities
– 4 industrial parks with monthly output exceeding 20 million units
– Globally certified: ISO 9001, ISO 14001, CE, FDA, GMP, and more
– Over 7,138 patents and a provincial-level R&D center
– 1,500+ technical experts driving continuous innovation

47years
Industry Experience

16k
Skilled Employees

1M+SQ
Production Space

Why Choose Truly?

Truly Culture– Measuring Technology by Human Values
Founded in 1978, Truly is guided by the spirit of "precision, professionalism, and proficient," and rooted in the belif: "We can do what other can't, and better than others." From semiconductors to health technology, we always place the value of people at the core of technological development.

Employee Care – People Based
Life Support: Air-conditioned dormitories, cafés, gyms, and more create a healthy ecosystem.

Social Responsibility – Technology for Good, Giving Back to Communities
Green Manufacturing: Medical devices use 30% recycled plastics, certified by the EU, replacing mercury thermometers to reduce pollution.
Employment Impact: Over 12,000 jobs created in Shanwei, Huizhou, and

Technological Belief – Human-Centered Interaction Design
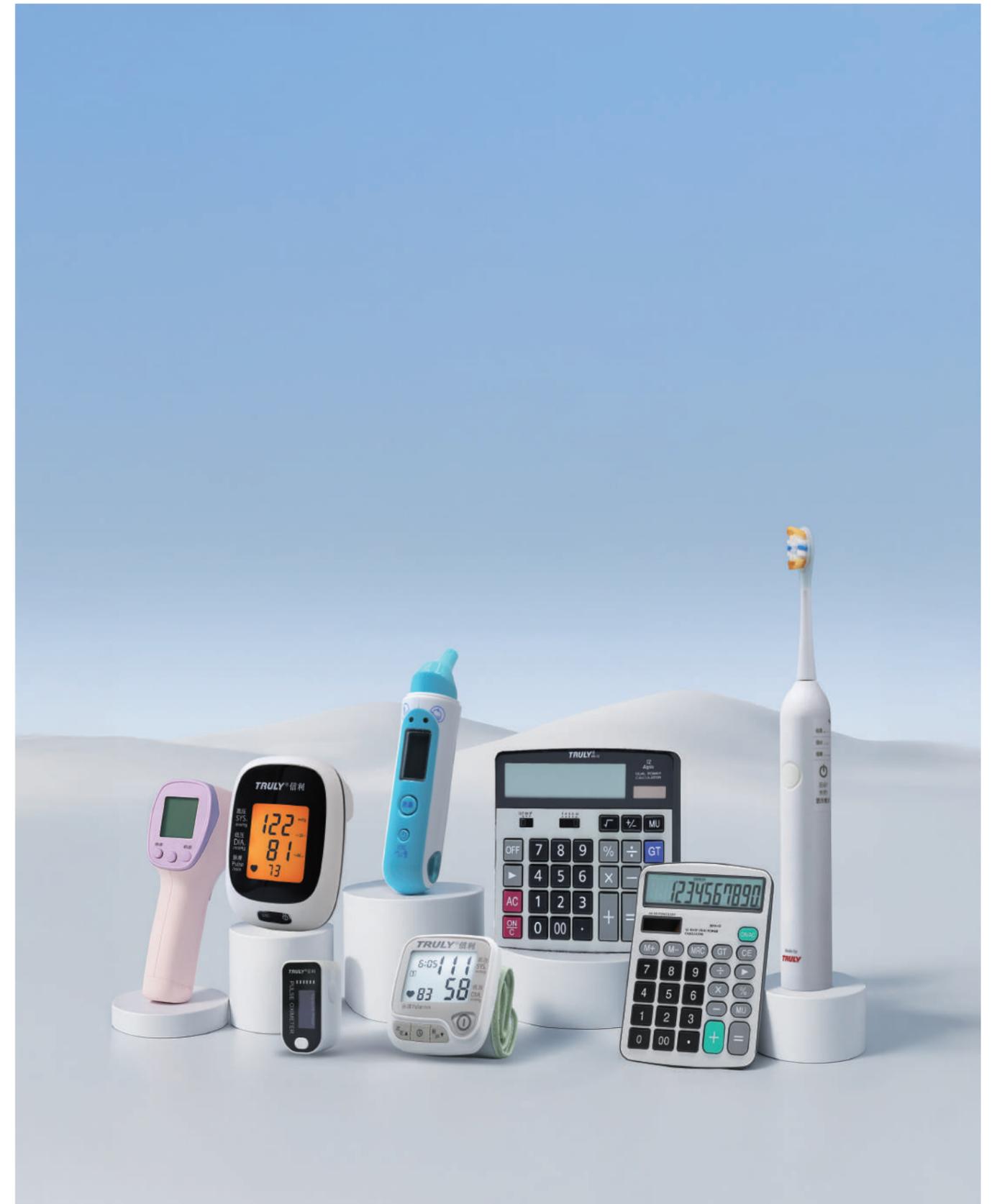AMOLED display technology combined with medical algorithms turns complex

47 Years of Continuous Progress
Guided by heart and purpose, Truly illuminates the path to better health for millions of families.

TRULY INSTRUMENT LTD

Truly Instrument Limited is a wholly-owned subsidiary of Truly International Holdings Limited (HKEX: 00732), specializing in the research, development, and manufacturing of smart appliances such as advanced calculators, personal care devices, and household cleaning products. The company is located in Truly Industrial City, Shanwei, Guangdong, operates a fully integrated production system.

Backed by 47 years of electronic manufacturing experience and a strong global supply chain from its parent company, we are committed to delivering high-quality, high-performance smart appliance solutions to customers world-wide. Our products are exported to all over the world, and are trusted by global clients. We help our consumers create healthier, smarter lifestyles.

1

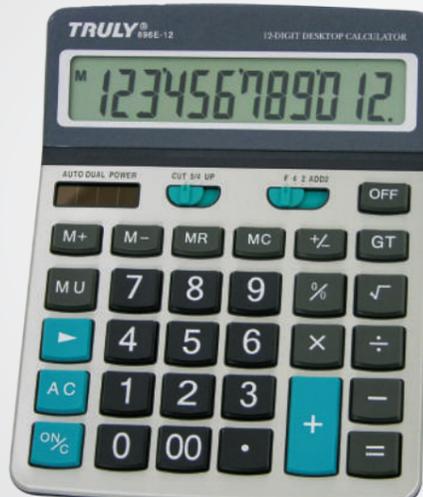## TK896-12

Maximum Display Digits: Single-line, 12 digits

Display Type: LCD (Liquid Crystal Display)

Battery: Two AAA batteries (1.5V each)

- Base-N conversion
- Double zero key
- One-key backspace
- Grand total calculation
- Digit grouping selector
- Double zero key
- One-key power-off
- Independent memory storage
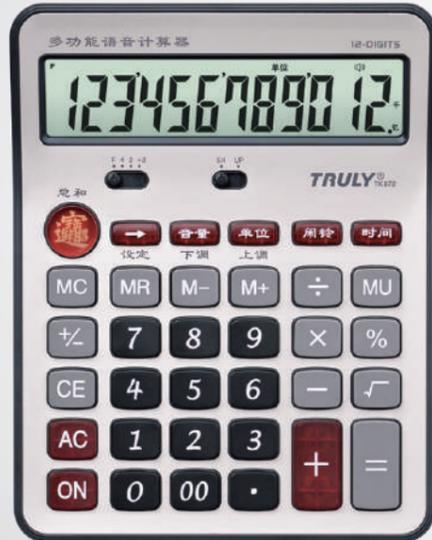- Basic four-function arithm etic

2

836

Maximum display digits: single line, 12 digits

Display Type: LCD (Liquid Crystal Display)

Battery type: dry cell + solar energy, AA, 1.5V

- Digit grouping selector
- Grand total memory
- One-key backspace
- Double zero key
- Base-N conversion
- Side-mounted power switch
- Basic four-function arithmeticz
- Independent memory storage

Caculator

Truly Calculators — 40 Years of Precision and Trust

Truly Calculators – 40 Years of Precision and Trust

Truly is one of the world's largest calculator manufacturers. Truly leverages full vertical integration to innovate core components:

- Military-grade durability: PCBs and IC coatings use materials resistant from -55℃ to 125℃, withstanding hundreds of thermal shocks.

- Precise user experience: Proprietary silicone keys and zebra conductive

3

TK872C

Maximum Display Digits: Single-line, 12 digits

Display Type: LCD (Liquid Crystal Display)

Battery: Two AAA batteries (1.5V each)

- Highest place digit indicator
- Grand total calculation
- One-key backspace
- Double zero key
- Voice announcement
- Date and time display
- Basic four-function arithmetic
- Independent memory storage

5

833-12

Maximum display digits: single line, 12 digits

Display Type: LCD (Liquid Crystal Display)

Battery type: dry cell + solar energy, AA, 1.5V

- Grand total memory
- Double zero key
- One-key backspace
- Side-mounted power switch
- Basic four-function arithmetic
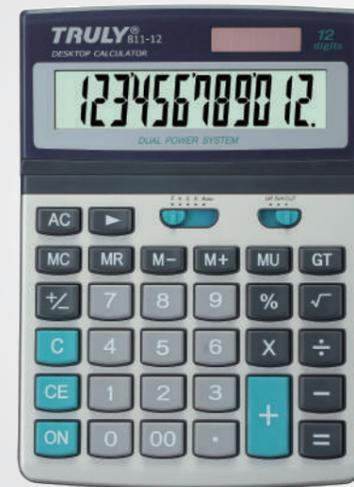- Independent memory storage

4

2007A

Maximum Display Digits: Single-line, 12 digits

Display Type: LCD (Liquid Crystal Display)

Battery: Two AAA batteries (1.5V each)

- Base-N conversion
- Grand total calculation
- One-key backspace
- Double zero key
- Digit grouping selector
- Double zero key
- One-key power-off
- Independent memory storage
- Basic four-function arithmetic

6

811-12

Maximu m Digits: Single-line display, 12 digits

Display Type: LCD Display

Power Supply: AAA 1.5V dry battery + solar power

- Grand total memory
- Double zero key
- One-key backspace
- Double zero key
- One-key power-off
- Side-mounted power switch
- Basic four-function arithmetic
- Independent memory storage

7

837A-12

Maximum display digits: single line, 12 digits

Display Type: LCD (Liquid Crystal Display)

Battery type: button battery + solar energy, L1131C, 1.5V

- ⊠ One-key backspace
- ▤ Grand total calculation
- 00 Double zero key
- ▣ Independent memory storage
- ▦ Basic four-function arithmetic

9

216-10

Maximum display digits: single line, 8 digits

Display Type: LCD (Liquid Crystal Display)

Battery type: lithium battery, L1131C, 1.5V

- √x Grand total memory
- ▣ Independent memory storage
- ⊠ One-key backspace
- ✓ Double zero key
- ▦ Basic four-function arithm etic

8

TK873

Maximum Display Digits: Single-line, 12 digits

Display Type: LCD (Liquid Crystal Display)

Battery: Two AAA batteries (1.5V each)

- 00 Double zero key
- ▤ Grand total calculation
- ⊠ One-key backspace
- ▣ Date and time display
- ▦ Basic four-function arithmetic
- ▥ Highest place digit indicator
- ▣ Independent memory storage

10

283

Maximum display digits: single line, 8 digits

Display Type: LCD (Liquid Crystal Display)

Battery type: lithium battery, L1131C, 1.5V

- √x Grand total memory
- ✓ Double zero key
- ▦ Basic four-function arithmetic
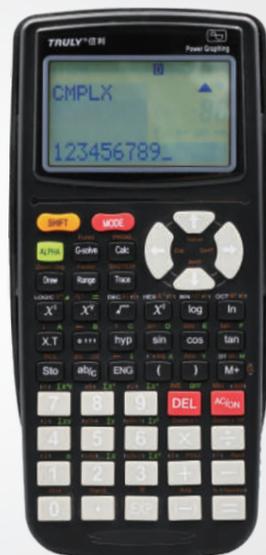- ▣ Independent memory storage

1

TG206

Specifications

Display: Multi-line LCD Display

Power Supply: Button battery + 2 dry batteries,

3V (CR2032 + 2 × AAA)

- 262 functions
- Exam mode
- Multi-replay
- Numerical calculus
- Matrix/vector operations
- Graph plotting

3

SC82ES PLUS

Maximum Display Digits: Two-line display

Display Type: LCD (Liquid Crystal Display)

Battery: Button battery (1.5V, L1131C)

- 249 functions
- Natural Textbook Display
- Multi-replay
- Bivariate statistics
- Fraction calculation

2

SC991ES PLUS

Maximum display digits: dual-line display

Display Type: LCD (Liquid Crystal Display)

Battery type: button battery, 1.5V, L1131C + solar cell

- 417 functions
- Natural Textbook Display
- Multi-replay
- Numerical calculus
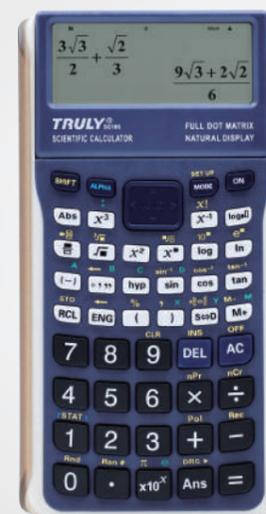- Matrix/vector operations
- 40 metric conversions

4

SC186

Maximum display digits: dual-line display

Display mode: LCD display

Battery type: button battery, 1.5V, L1131C

- 249 functions
- Bivariate statistics
- Multi-replay
- Natural Textbook Display
- Fraction calculation

5

SCI87B

Maximum display digits: single line, 12 digits

Display Type: LCD (Liquid Crystal Display)

Battery type: button battery + solar energy, L1131C, 1.5V

- 252 functions
- Bivariate statistics
- Multi-replay
- Natural Textbook Display
- Fraction calculation

6

SCI07G

Maximum display digits: single-line display

Display mode: LCD display

Battery type: button battery, 1.5V*2, L1131C

- 56 functions
- Naturl Textbook Display
- Auto power-off
- Trigonometric functions
- One-key backspace
- Independent memory storage
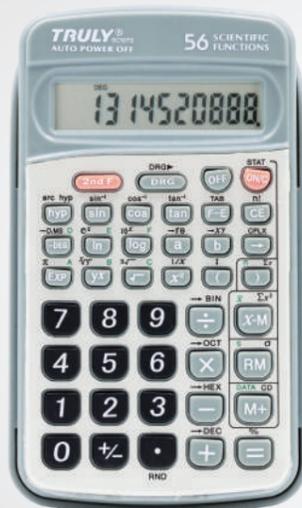
1

TR12C

Optimized for real estate, banking and finance professionals

Maximum display digits: Single-line display   Display type: LCD display   Battery specification: Dry cells, 1.5V × 2, AAA size

- Financial calculations
- Bond yield calculations
- Investment analysis (NPV, IRR)
- Real estate/lease operations
- Math functions & transformations

Medical Equipment

Truly brings 20 years of expertise in home medical devices, offering GMP-certified

blood pressure monitors and thermometers that meet global standards.

– Japan-imported chips with real-time arrhythmia alerts

– Medical-grade infrared sensors, 1-second ±0.2°C readings, earcap-free for hygiene

1

DB66-2

Measuring range:

Blood pressure 0 ~ 280mmHg

Heart rate 40 ~ 195 beats/min, arrhythmia reminder

Measurement accuracy:

Pressure ±3mmHg Pulse ±10%

Resolution: 1mmHg

Pressure detection: semiconductor pressure sensor

Number of memory groups: 1*99

Notebook color notebook display

2

DB62

Measurement range:

Blood pressure 0~280mmHg

Heart rate 40~195 beats/min, irregular heart rate reminder

Measurement accuracy:

Pressure ±3mmHg Pulse ±10%

Resolution: 1mmHg

Pressure detection: semiconductor pressure sensor

Number of memory groups: 1*99

1

DW500

Measurement range:

Blood pressure 0~280mmHg

Heart rate 40~195 beats/min, irregular heart rate reminder

Measurement accuracy:

Pressure ±3mmHg Pulse ±10%

Resolution: 1mmHg

Pressure detection: semiconductor pressure sensor

Number of memory groups: 1*99

3

DB62M

Measuring range:

Blood pressure 0 ~ 280mmHg

Heart rate 40 ~ 195 beats/min, arrhythmia reminder

Measurement accuracy:

Pressure ±3mmHg Pulse ±10%

Resolution: 1mmHg

Measuring method: upper arm type

Pressure detection: semiconductor pressure sensor

Number of memory groups: 1*99

Blood pressure reminder: WHO brightness display,

voice   broadcast

2

DW702

Measuring range:

Blood pressure 0~280mmHg

Heart rate 40~195 beats/min, arrhythmia reminder

Measurement accuracy:

Pressure ±3mmHg Pulse ±10%

Resolution: 1mmHg

Pressure detection: semiconductor pressure sensor

Number of storage groups: 4*40,

 and the average of the 3 measurement results

Blood pressure reminder: WHO brightness display,

 voice broadcast

1

TET-381

Measurement type: infrared measurement

Measurement mode: forehead temperature

Error: ±0.2℃ (ambient temperature 16 ~ 35℃)

Measurement range: 32 ~ 42.2℃

Resolution: 0.1℃

Unit: ℃/℉ conversion

Number of storage groups: 50 groups

Display mode: LCD display

Backlight: white backlight display

1

TET-340

Measurement type: infrared measurement

Measurement mode: ear temperature

Error: ±0.2℃ (ambient temperature 16 ~ 35℃)

Measurement range: 34 ~ 42.2℃

Resolution: 0.1℃

Unit: ℃/℉ conversion

Number of storage groups: 30 groups

Display mode: LCD display

2

TET-380

Measurement type: infrared measurement

Measurement mode: forehead temperature

Error: ±0.2℃ (ambient temperature 16 ~ 35℃)

Measurement range: 32 ~ 42.2℃

Resolution: 0.1℃

Unit: ℃/℉ conversion

Number of storage groups: 50 groups

Display mode: LCD display

Backlight: white backlight display

2

TET-310

Measurement type: infrared measurement

Measurement mode: ear temperature

Error: ±0.2℃ (ambient temperature 16 ~ 35℃)

Measurement range: 34 ~ 42.2℃

Resolution: 0.1℃

Unit: ℃/℉ conversion

Number of storage groups: 8 groups

Display mode: LCD display

3

TET-300

Measurement type: infrared measurement

Measurement mode: ear temperature

Error: ±0.2℃ (ambient temperature 16 ~ 35℃)

Measurement range: 34 ~ 42.2℃

Resolution: 0.1℃

Unit: ℃/℉ conversion

Number of storage groups: 8 groups

Display mode: LCD display

4

TET-350

Measurement type: infrared measurement

Measurement mode: forehead temperature

Error: ±0.2℃ (ambient temperature 16 ~ 35℃)

Measurement range: 32 ~ 42.2℃

Resolution: 0.1℃

Unit: ℃/℉ conversion

Number of storage groups: 30 groups

Display mode: LCD display

Backlight: white backlight display

1

PXM0001

Test range:

Measure blood oxygen saturation: 35%-100%

Measure pulse rate: 30bpm~250bpm

Resolution: 1%:

Pulse rate: ±3bpm

Measurement accuracy:

Blood oxygen saturation: ±2% (within 90%-100%)

Blood oxygen saturation: ±3% (within 70%-89%)

Blood oxygen saturation: not defined below 70%

Personal Care and Household Cleaning

Sonic Toothbrush — Technology Meets Craftsmanship

new-generation sonic toothbrush brings precision manufacturing to oral care:
Custom high-frequency motor delivers a stable 5,000 RPM, paired with DuPont bristles for precise cleaning and 40% less wear.
IPX7 waterproof design withstands humid bathroom environments, with nano-coated core circuit boards that triple device lifespan.

1

TBV0001

Travel Sonic Electric Toothbrush

Waterproof level: IPX6	Sonic frequency: 19000rpm
Battery life: 90 days	Material: ABS+TPE
Rated power: 0.12w	Battery capacity: 1000mah

2

TBS0001

Sonic Electric Toothbrush

Waterproof level: IPX7	Sonic frequency: 30000/min
Battery life: 200 days	Material: ABS+TPV
Charging time: 4 hours	Battery capacity: 2500mah
Rated power: 1.5w	Charging interface: Magnetic contact

3

TB02

Waterproof level: IPX7

Battery life: 30~69 days

Battery capacity: 1300mAh (7.4V)

Charging time: less than 4 hours

Rated power: 1.8W~4.5W

Sound wave frequency: 45000/min

Sweep frequency: 33000~45000/min

Charging interface: TYPE-C

4

UV01

Toothbrush Sanitizer

Function: Uv-C Lights, Fan Drying

Battery: 3.7V, 700mAh

Battery life:30 days (6 minutes each day)

99.9% sanitization rate

Rechargeable Case

For Any Size of Toothbrush

5

WF01

Watertank:230ml

Battery: lithium battery 2500 mAh

Battery life:24 days(10 minutes each day)

Pulse frequency:1200-1500 times/min

Charging time: about 4 hours

Mode :soft, standard, pulse, DlY

Water pressure range:20-115Psl

Waterproof rating:lPX7

1

CB01

Waterproof level: IPX7

Battery life: 14 days (5 minutes each day)

Charging time: 3~4 hours

Rated power: 3w ~5w

Sweep vibration frequency: 10000rpm

Material: ABS+TPE

Battery capacity: 2200mAh

Charging port: Type-C

Extension Pole

*The product is subject to the actual product

2

CB02

Waterproof level: IPX7

Battery life: 14 days (5 minutes each day)

Charging time: None

Rated power: 4w (small head)

Sweep vibration frequency: 10000rpm

Material: ABS+TPE

Battery capacity: 4 AA alkaline batteries

Extra Large Brush

Grout Brush

Soft Bristle Brush

Sponge Brush

Bottle Brush

Wire Tube Brush

*The product is subject to the actual product