



HF-B51

DIGITAL BLOOD PRESSURE MONITOR

Take care of your health



Eight characteristics Concern about your need

Eight
CHARACTERS



Display
blood pressure



One click
measurement



HD screen
with backlight



2*99 groups
memory



Self-measure
with cuff



Voice
broadcast



Remind
arrhythmia



Divide into
A/B groups

Product Details

Model	HF-B51
Operation	Temperature:5~40°C/41-104°F Humidity: 15%~85%RH
Storage	Temperature:-20°C~55°C / -4 ~ 131°F Humidity:10%-95%RH
N.W	About 650 g
Product dimensions	138(L)×105(W)×74(H)mm
Measuring Range	Blood Pressure:0 to 280 mmHg(0 to 37.3 kPa) Pulse Rate:40 to 195 times/minute
Service life	5 Years (Without Battery)
Display Mode	Digital liquid crystal display
Accuracy	Blood Pressure:± 3mmHg / ±0.4kpa Pulse:±5%
Power Supply	4*AA Alkaline battery/DC adapter
Enclosure	Monitor*1,certificate*1,Battery*4,Cuff*1,user manual*1

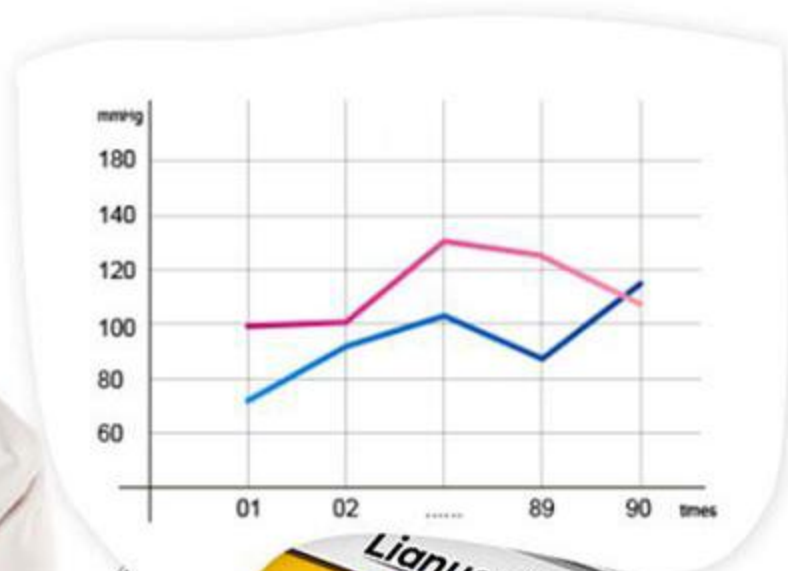
One Key Operation

One Button measurement of blood pressure, automatic completion of the whole process of measurement



2*99 groups memory

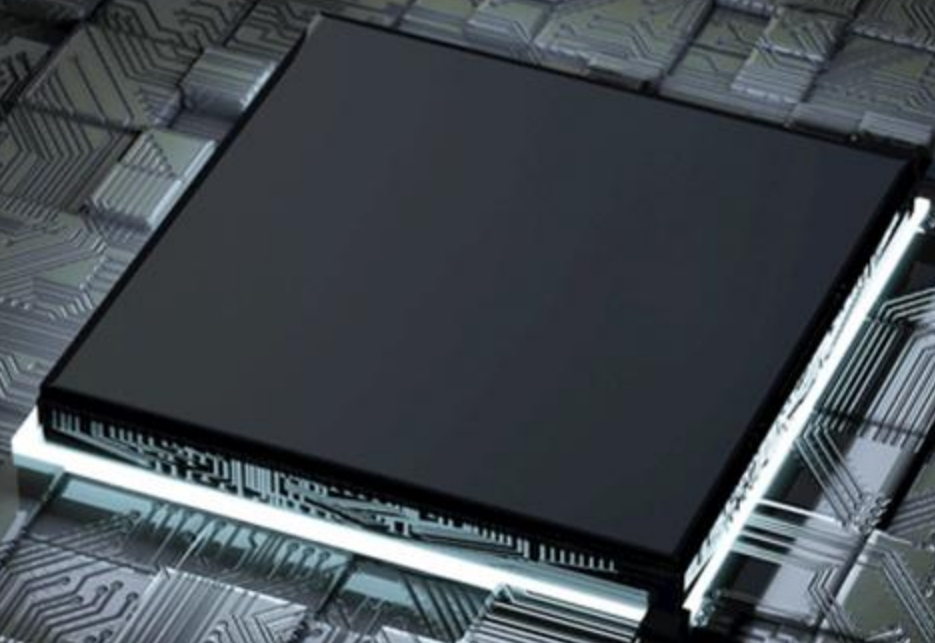
2 * 99 groups , automatic storage of measurement results , more convenience than manual storage





ACCURE MEASUREMENT

Selection of imported chips , the use of oscillometric algorithm ,
closer to comprehensively improve the measurement accuracy



IHB HEART RATE TEST

In the measurement of blood pressure at the same time one the heart rate is also tested,a machine is with multi-function

180
mmHg

100
mmHg


Abnormal

80/min

Irregular heart
rate symbol



SMART VOICE BROADCAST (OPTION)- SUPPORT YOUR LOCAL LANGUAGE

Support your local Language , for the Elderly with known date difficulties .
voice broadcast can convey blood pressure information more conveniently



Your SYS is 118

Your DIA is 69

Your PUL is 68

Your blood pressure is Normal



HD screen With backlight

EASY TO READ EVEN IN THE NIGHT



BLOOD PRESSURE CLASSIFICATION (WHO) INDICATOR

Blood pressure classification (WHO) indicator

The diagram illustrates the WHO classification of blood pressure based on the readings shown on the Lianuoy monitor. The monitor's display shows a systolic pressure of 118 mmHg, a diastolic pressure of 69 mmHg, and a pulse rate of 68 PUL/min. The WHO classification is indicated by a vertical bar on the left side of the display, which is currently green, corresponding to the 'Normal blood pressure' label.

WHO Classification	Systolic (SYS) mmHg	Diastolic (DIA) mmHg
Severe hypertension	≥ 180	≥ 110
Mild hypertension	160 - 179	95 - 109
Normal blood pressure	< 120	< 80

Severe hypertension

Mild hypertension

Normal blood pressure

Lianuoy[®]

1- 1 0:00

TIME

118

SYS mmHg

69 mmHg

DIA mmHg

68

MEM

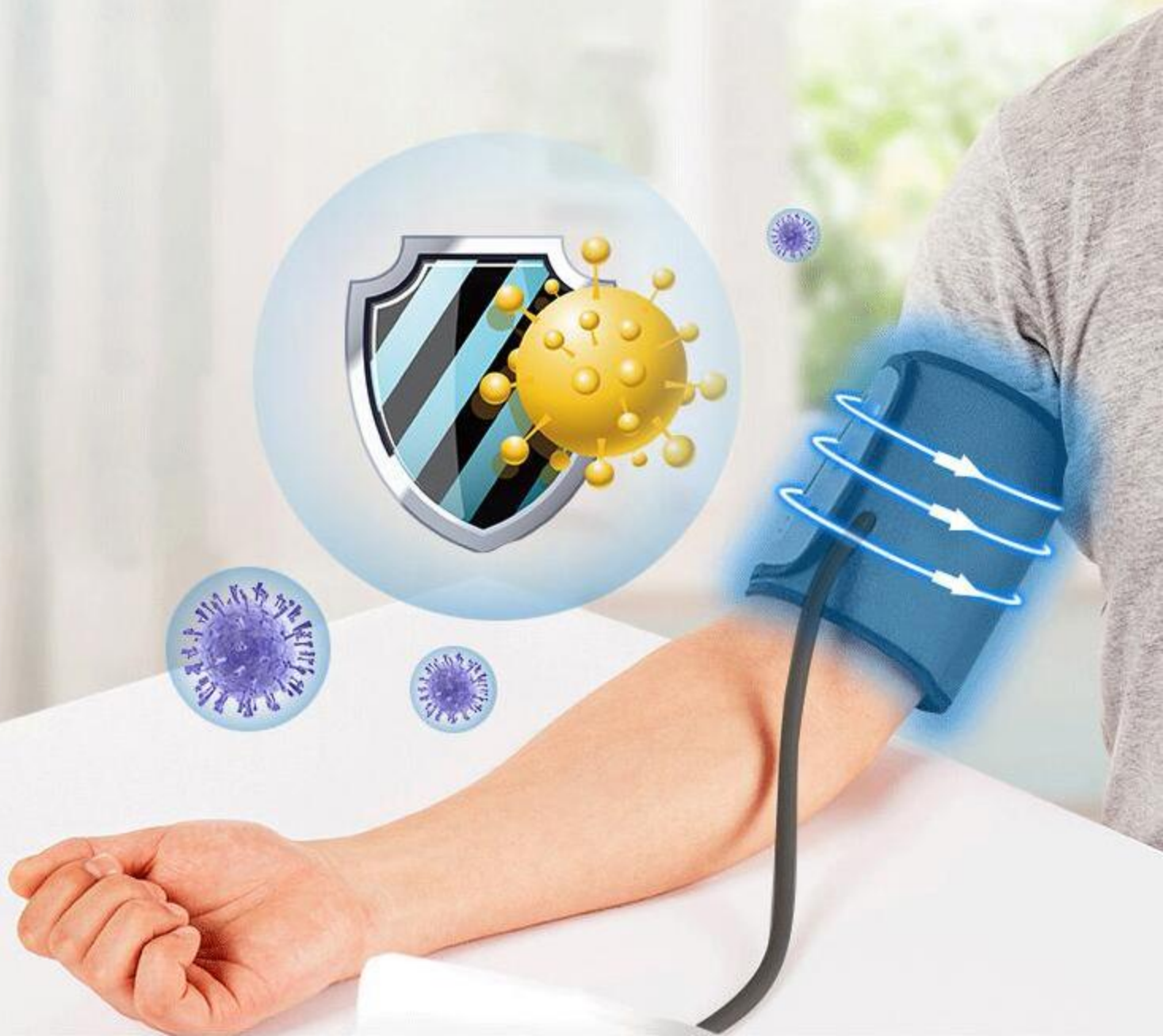
WHO

PUL/min

SET MEM UP MEM DOWN START STOP

ANTIBACTERIAL ARM BELT

Measuring safety and health



DUAL POWER MODE

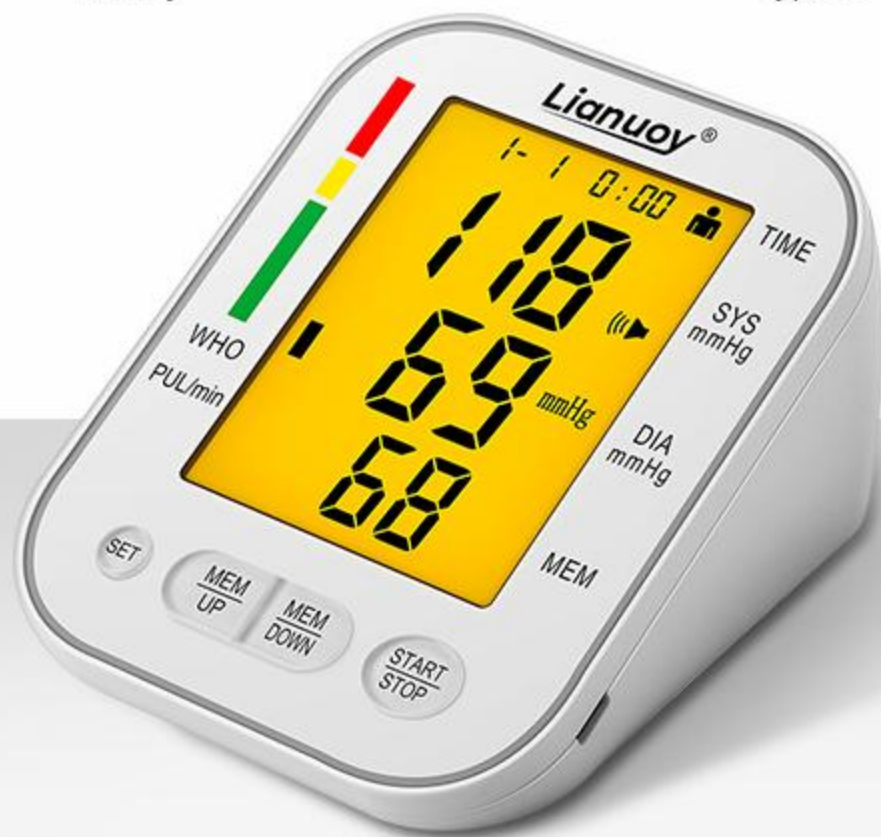
Using Battery or Plugging in



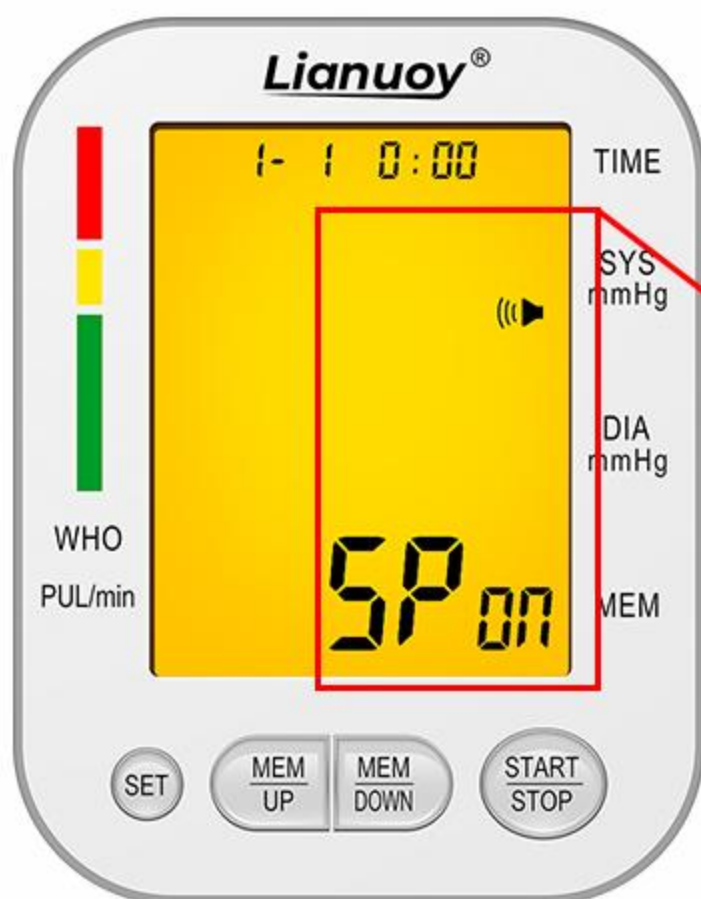
Battery



Type-C



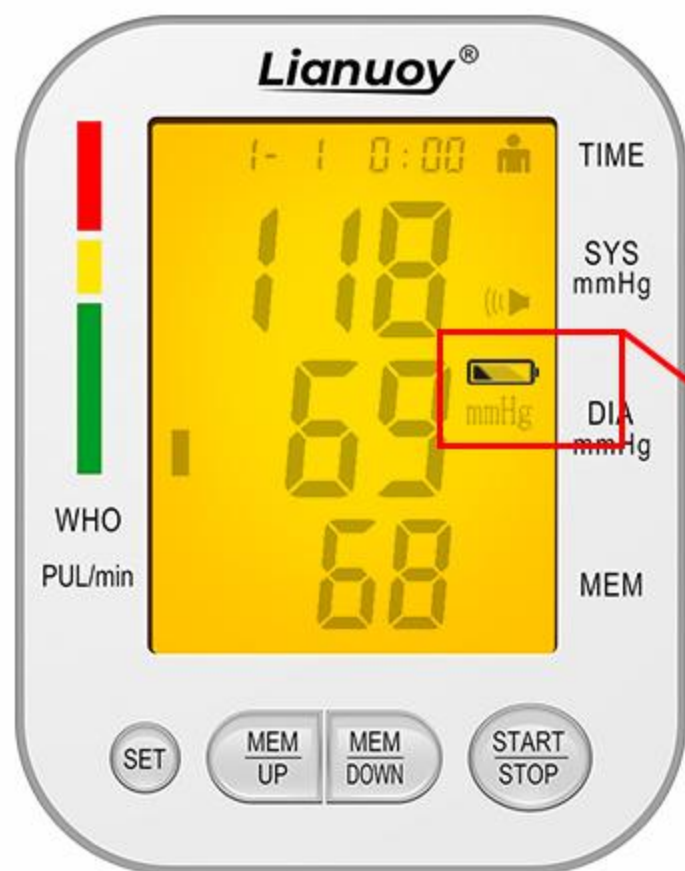
YOU CAN DO IT AS NEEDED TURN SOUND ON OR OFF



Such as:
On the daylight, turn on
On the midnight, turn off



AUTOMATIC POWER OFF AND LOW BATTERY REMINDE



Power off automatically in 60 seconds.
No action required



The battery indicator will keep flashing
when power is low

OPERATING INSTRUCTIONS

Correct posture and precautions (before the measurement, please rest for at least 15 minutes and maintain a relaxed and)

Correct posture

Measurement of blood pressure

Both the left arm and the right arm can be measured.
Go to the toilet in advance.
Please perform the measurement in a room with a suitable temperature.

Scope of application: used to measure human blood pressure and pulse

CORRECT MEASURE POSTURE

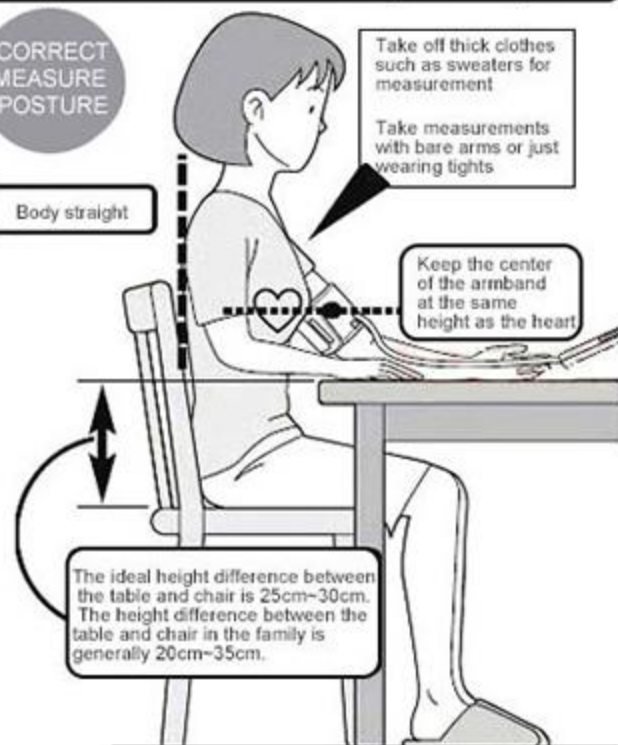
Body straight

Take off thick clothes such as sweaters for measurement

Take measurements with bare arms or just wearing tights

Keep the center of the armband at the same height as the heart

The ideal height difference between the table and chair is 25cm~30cm. The height difference between the table and chair in the family is generally 20cm~35cm.



Step 1:

Sit and relax

Step 2:

Place the armband on the left arm (2-3cm above the elbow joint), close to the skin and wrap the air tube in the middle (middle finger extension line)

Step 3:

After the cuff is rolled, a finger should be freely inserted between the cuff and the arm

Step 4:

The middle of the armband must be at the same level as the heart

Step 5:

You can put your hands on your thighs and relax your palms upwards naturally

Incorrect posture



- Sit cross-legged when measuring.
- Bend down (leaning forward)
- Sitting on a sofa or a low table causes the body to bend (because the negative pressure is generated or the position of the arm is lower than the heart and the blood pressure rises), the ideal height difference between the table and the chair is 25~30CM. If necessary, put a soft cushion under the arm.

CERTIFICATE



COMPANY PROFILE

Welcome to our company



OUR WORKSHOP



ABOUT US

Shenzhen Hopfat Medical Instrument Co. Ltd was established in 2010, located in Baoan District ,Shenzhen, China. Hopfat is a professional global medical device OEM/ODM manufacturing supplier in researching, manufacturing and exporting which mainly engaged in digital electronic Blood pressure monitor , Digital electronic thermometers, Non-contact forehead thermometer and other medical devices.The company has passed CE, RHOS,FCC and other certifications. At the same time; it has more than 10 patents and a number of software copyrights; the factory strictly in accordance with ISO13485 quality management system for production management, the current products have been exported to more than 50 countries and region. Such as United States, Netherlands, Kenya, Vietnam. Hopfat has a professional design team who make design as customer' s requirement,core software algorithms and clinical improvement capabilities; it also has completely automatic equipment and multiple assembly lines, the annual maximum production capacity of electronic blood pressure monitor is 2.4 million units, the infrared thermometers is 72 thousand units, and the Non-contact forehead thermometer is 1.2 million units; Fast shipment. Will ship the goods in 3-5 days under 500 pcs. Will ship the goods in about 2 weeks About After-service,Support 1-2 years quality guarantee in difference goods. We will be patient to answer or solve the questions that you have. Trust and Choose us! Take care your health and contact us!

[CLICK TO LEARN >>>](#)

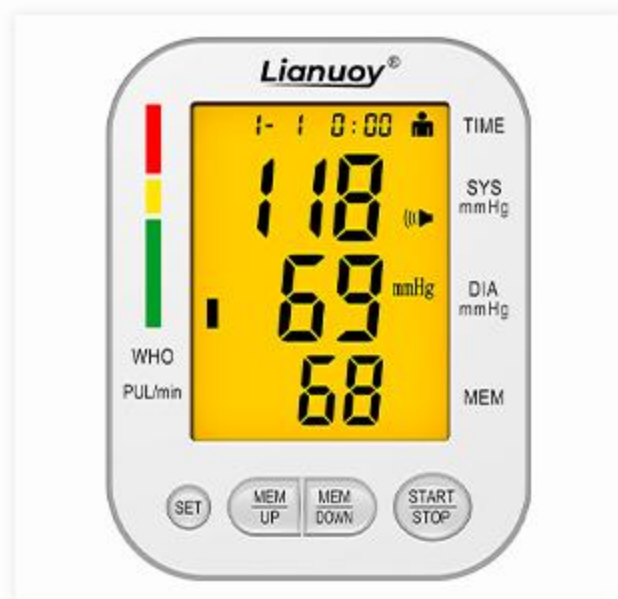
OUR SERVICES



OEM/ODM

1 OEM your native language. Such as Japanese, Korean, German, Spanish, Russian and so on.

2 Embossing your logo. Send your logo file to us, then we will make desing for your reference and then start to producdtion after confirm.



Order goods with our brand

Support to send some promotion or attractive pictures to you for publicity

OUR TEAM

Product R & D department



OUR PRODUCTION LINE

Product quality inspection and assembly department



QUALITY CHECK SCENARIO



Measurement Result Adjustment Machine



Fluke-biomedical BP Pump 2 Machine



Blood pressure monitor simulation detection this is the most importance step to ensure the accuracy

Product inspection process



Static pressure detection this is the first importance step to ensure the accuracy



PACKAGE DETAILS



Package size:410*400*360mm
Quantity:24pcs/carton
GW:16KG

Product Model:HF-B51



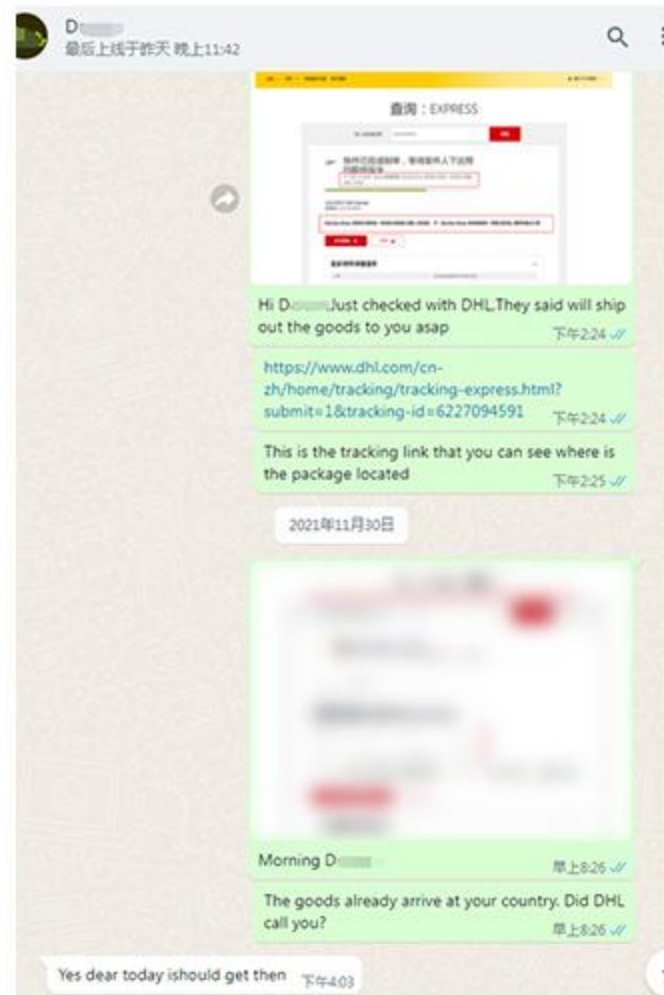
QTY: 24 PCS
G.W: 16 KG
Size: 41X40X36CM
C/NO:

Product Name:Digital Blood Pressure Monitor
Model:

MADE IN CHINA



TRANSPORTATION DETAILS



Ship by our agent (DAP/CIF term):

1. Ship out the goods,
2. Send the Tracking number and Tracking link to you,
3. Remind you when you are about to receive the goods.

Ship by your agent in China (FCA term):

1. Ship out the goods,
2. Send the Tracking number and Tracking link to you
3. Remind you that your Chinese forwarder have already received the goods.

FAQ

1.Are you Manufacturer or Trade company?

---We are a Manufacturer. You can check our factory video on Alibaba or you can video call with us to visit our factory.

2.Why choose us?

We are factory,can provide reasonable price and good after-service. Provide OEM&ODM service,Such as Customized your native language,Embossing your logo on items or change the outlook as your requirement.

2.What' s certificate you have?

---CE,FCC,RHOS and ISO13485.

3.What' s your MOQ? Could I order some samples at first time?

---The MOQ is 24pcs for Blood pressure monitor. The MOQ is 240pcs for digital thermometer.

As our support,you can order some samples first to check the quality and market if you want.

4.What' s your payment terms?

---Accept TT(Bank transfer),Trade Assurance or others.

5.What' s your quality guarantee period?

---1 year from shipment.

6.What' s the sample lead time&production lead time?

---Will ship out in 2 days for samples. The production time is about 5-15days for bulk order.

7.Do you support OEM/ODM order?

---Sure. Just contact or call us. Then we will make the goods as your requirement.

CONTACT US



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