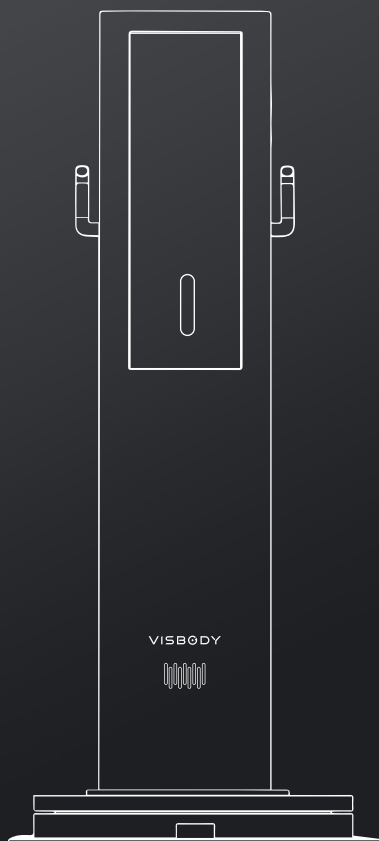


VISBODY

3D BODY SCANNER

Visbody-S 30



USER GUIDES

CATALOGUE

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Part1 Product Profile

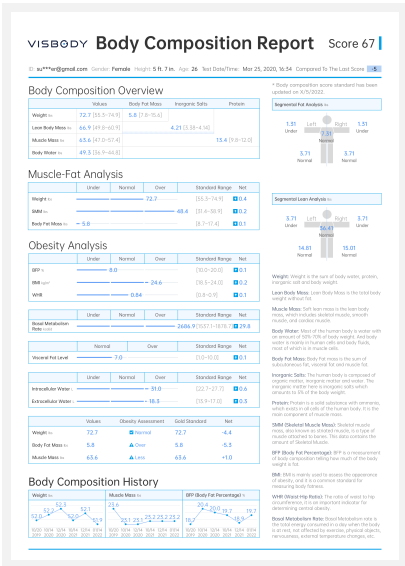
Visbody-S30 3D body scanner is a 3D intelligent body measurement product produced by Visbody Technology and combined with automatic mechanical turntable measurement method. It adopts AI vision and opticals3D modeling technology to display high-precision real 3D models for users. It provides users with accurate information on body shape, posture, body composition, body circumference, etc. Human data for detection.

1.Product Features

The Visbody-S30 3D body scanner can perform four measurements:

Body composition:

- 1.The human body is composed of water, protein, inorganic salts, fat and other components. Unbalanced body composition will lead to diseases such as obesity, malnutrition, osteoporosis,and edema, etc. Body composition assessment has a high reference value for health and nutritional level assessment.
- 2.Visbody-S30 can perform 14 core body composition measurements, and provides 8 control and analysis recommendations based on the World Health Organization recommended standards to support a healthy lifestyle.



Body Composition Report

Intelligent Posture Assessment

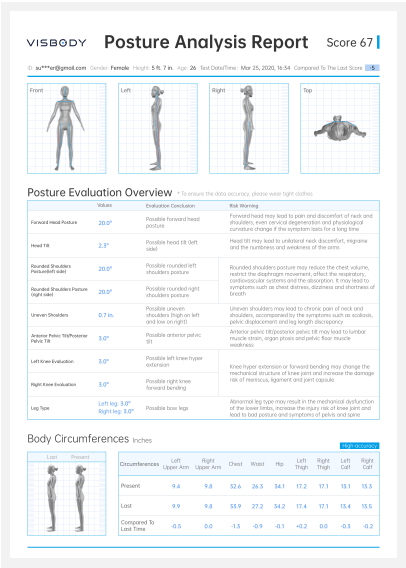
1.Visbody-S30 uses 3D bone point detection technology to perform 9 3D intelligent body posture detections for the whole body, with millimeter-level accuracy, and intuitive viewing of real human 3D models.

2.Head forward, head tilt, round shoulders, pelvis forward/backward, high and low shoulders, leg shape analysis (X/O/K/D leg shape judgment), knee joint evaluation (hyperextension / forward flexion) and leg type (X/O/D/K leg type)

3D Body Shape Assessment

1.Visbody-S30 measures within 30 seconds and automatically generates a 360° real 3D model of the human body with 9 body circumferences and perfectly restoration of body posture.

2.Left upper arm circumference, right upper arm circumference, bust circumference, waist circumference, hip circumference, left thigh circumference, right thigh circumference, left calf circumference, right calf circumference.



Posture Analysis Report

Dynamic Labs

1.Visbody-S30 adopts dynamic tracking technology to evaluate the range of motion of the shoulder in different directions, arousing user's attention to the problem of limited movement and pain, effectively preventing sports injuries, improving sports efficiency and improving the quality of life.

2.Abduction supination and forward flexion supination can be used to check whether the shoulder function is normal.

VISBODY Shoulder Function Report					
© 2022 visbody.com Contact: Farnside Height: 5'6.7in Age: 26 Test Date/Time: Mar 25, 2020, 16:54					
Shoulder Function Assessment					
Item	Values	Standard Range	Evaluation	Conclusion	Det
 Abduction and adduction - left hand	143.0°	130.0°-160.0°	Limited range of motion	0/0°	
 Abduction and adduction - right hand	177.0°	150.0°-190.0°	Normal	5/0°	
 Anteflexion and ardflexion - left hand	97.0°	30.0°-160.0°	Limited range of motion	0/0°	
 Anteflexion and ardflexion - right hand	174.0°	30.0°-190.0°	Limited range of motion	0/10.0°	
Shoulder Function Assessment Result Abduction and adduction - left hand, Anteflexion and ardflexion - left hand, Anteflexion and ardflexion - right hand, Range of motion of the shoulder joint is restricted. Analysis: The motion of the shoulder joint is restricted mainly caused by various muscles, insufficient range of motion of clavicle and scapula, and neck muscles not in the neutral position. It may influence the normal motor mode leading to sports injury and related pathological problems. Such as acromioclavicular periarthritis, hand/back, sitting, cervical vertebrae, long term neglect may lead to various shoulder joint diseases. Suggestion: Please invite professionals to further seek the concrete reasons.					

Shoulder Function Report

2.Designed For

Weight Range: 10-250kg

Height Range: 130-200cm

Capacity: 180kg

Not Applicable: whoever with metal medical devices such as cardiac pacemaker, steel nail and electronic components, and pregnant women Caution: Aged and Dizziness-prone people shall not use the posture assessment function.

In order to avoid the risk of falling during turntable rotation process, we strongly recommended that the elderly and people who feels unwell do not use.

3.Visbody-S30 Parameters

Measurement Principle: direct segmental multi-frequency bioelectrical impedance analysis (DSM-BIA) & instantaneous body scan (IBS)

Impedance Measurement Frequency (HZ): 5K 50K 250K 500K (It can penetrate the cell membrane to achieve intracellular fluid measurement)

Power Supply: 100-240V~ 6-3A 60-50Hz

Network Interface: Ethernet

Device weight capacity: 250kg

Turntable weight capacity: 180kg

Measurements:

Column: 1681mm (H) *400mm (W) *685.3mm(T)

Turntable: 80mm (H) *600mm (DIM)

Floor Mat: 1830mm (L), 680mm (W)

Weight

Column: 50kg

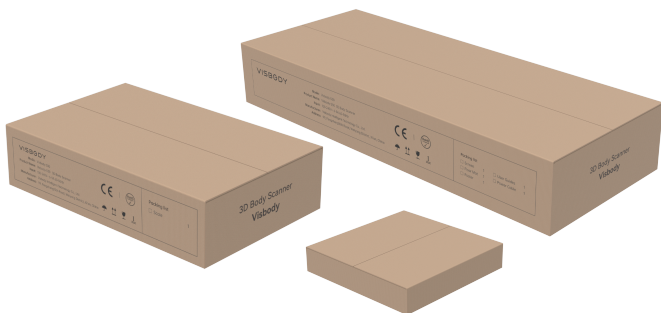
Turntable: 10kg



| Part2 Product Assembly

1.Product Unpacking

Use special tools to pry open the wooden box and take out all parts and place it on the ground separately.



Cut the tape along the box seam

Remove the white foam

Take out the device and place it on the ground

Attention:

Confirm the right direction to place the device

Do not move or lift the device by taking the handles

Do not take the handles



Product Unpacking(Column)

- 1.Move the packing box to where the device to be installed
- 2.Unpack the box along the midline
- 3.Take out the first piece of white foam
- 4.Lift the device from both sides and place it on the ground
- 5.Take out the remaining items in the box, such as floor mats and posters, etc.

Cautions during transportation

Please Confirm the right direction to place the device

Do not move or lift the device by taking the handles



Product Unpacking(Base)

- 1.Move the packing box to where the device to be installed
- 2.Unpack the box along the midline
- 3.Take out the first piece of white foam
- 4.Take out the base with the wires from the carton and place it on the ground



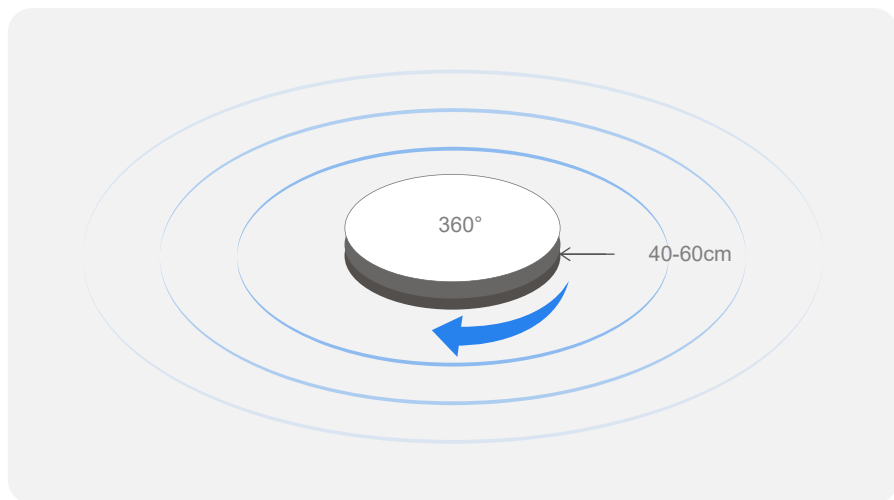
Product Unboxing 3 (Turntable)

- 1.Move the packing box to where the device to be installed
- 2.Unpack the box along the midline
- 3.Take out the first piece of white foam
- 4.Take the turntable and wire from the carton and place it on the ground



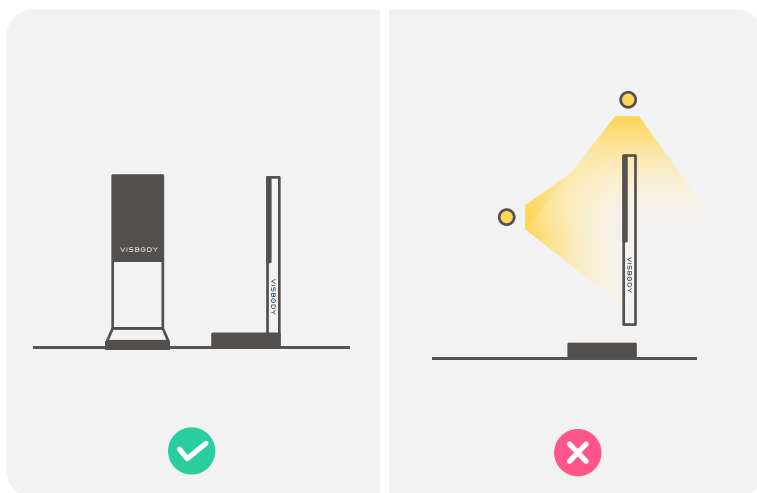
2.How to place the device

1>The mat should be placed on the hard ground and the overall flatness of mat should be guaranteed; Floor mats need to be reserved 40-60cm to support users standing on the turntable with hands open at 45 degrees.



2>The device and turntable should be placed at the right position that been marked.

3>Please avoid direct sunlight to the camera area on the front of the device when placing it. Avoid placing the device as the images shown. If you have to place it near the window, please pay attention to installing the blackout curtains to ensure the normal use of equipment.

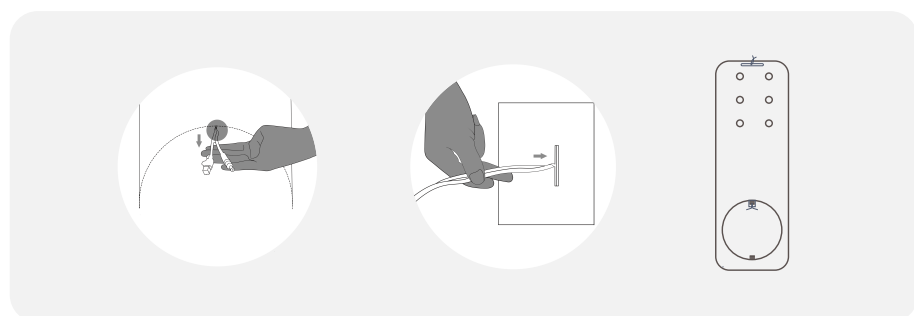


4>The light of the environment where the equipment is located must be kept bright. If the light is weak, a page reminder will be given after turning on.

3.Product Assembly

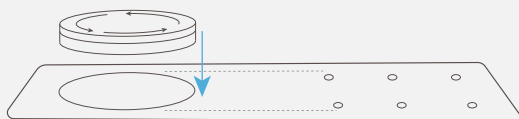
1>Floor mat:

Place the floor mat flat in the right position, put the power cord and communication line of the turntable through the mat gap and hide it under the mat, only the two ends are exposed, as instructed below:



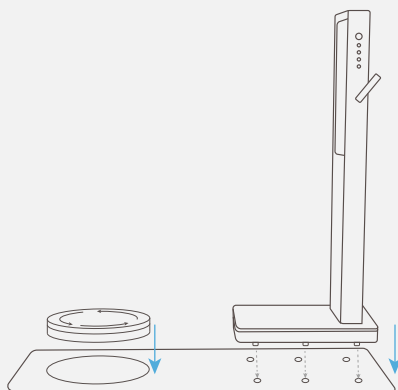
2>Turntable and column:

Place the turntable in the round area of the floor mat, with the footprint of the turntable facing the 6 holes of the floor mat



3>Place the base:

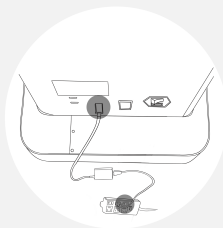
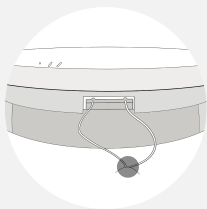
Place the base on the 6 hole area of the floor mat.



4>Place the column:

Put the column upright and insert it into the socket of the base, then take out the tool package, tighten the four screws on both sides (the screws need to be driven to the end), and then open the L-shaped cover at the rear of the base (Note: You need to unscrew 8 screws first), and then there are 3 connectors of aviation plug-in cables, connect them to the interface positions and tighten the plugs, then install the L-shaped cover plate and tighten 8 screws;

Suggestion: Before placing the column, please organize the wires of the base to avoid being damaged.

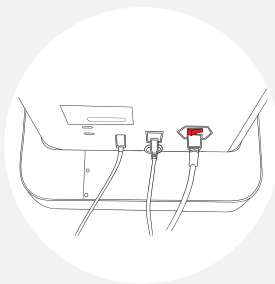
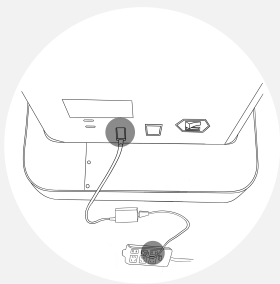


5>Turntable settings:

Connect one end of the power cable and communication cable to the corresponding interface in the groove on the front of the turntable, and the other end of the communication cable to the corresponding interface on the back of the device; connect the power cable to the power supply

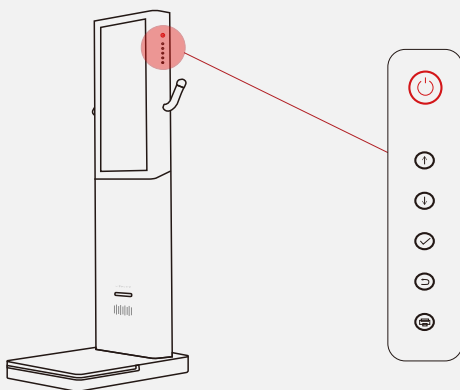
6>Power on the device:

Plug in the device power cable and network cable at the back of the device



7>Boot on:

After the power is turned on, the switch at the rear end of the device shows a red light, press the power button on the side of the column to turn it on



4.Printer connection

Connect the printer to the USB interface at the back of device

Notes: Visbody only supports the designated printer models. If the printer cannot work after being connected, please contact Visbody to confirm if the printer model is supported.

*Notes for wired network connections

The device needs to be connected to the network cable. The minimum network requirement for normal device operation shall be: bandwidth over 20Mbps, upload and download bandwidth 2Mbps at least (note that the bandwidth must be used by VR device only). If not sure, please contact Visbody team for network test.

【Email template】

To info@visbody.com

From

Subject: Network test

To:	info@visbody.com
From:	
Subject:	Network test

| Part3 Preparation For Use

1.Administrator account registration and settings

Before use, please contact Visbody after-sale team to register the dashboard account, and properly keep the password.

Please contact info@visbody.com in the following format: To info@visbody.com

From

Subject: Admin account registration

Email address(important, not modifiable)

Company name:

Store name:

SN:

Note: The S/N number is on the nameplate at the bottom back of equipment

Please contact info@visbody.com in the following format:

To:	info@visbody.com
From:	
Subject:	Admin account registration

Email Address(important, not modifiable) :

Company Name:

Store Name:

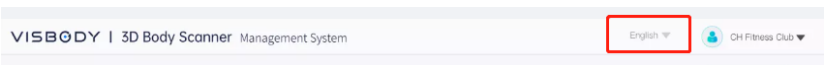
S/N:

2.Language settings

Visbody default language: English

Go to: s30.dashboard.visbody.com with the admin account

Select your language on the top right of the dashboard

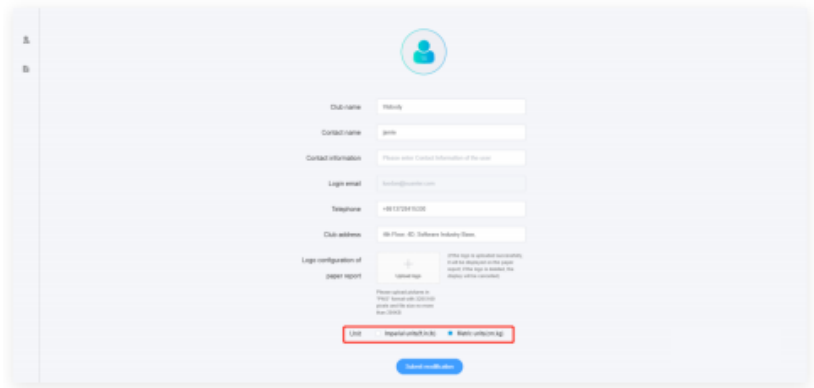


3.Select Units

Visbody default unit: cm,kg

If you want to switch to imperial units, the steps are as follows:

- 1> After logging in, click the drop-down arrow on the right side of the account to enter the "Account Settings" page.
- 2>Find the "Unit" option at the bottom of the page, select the appropriate unit system and confirm.



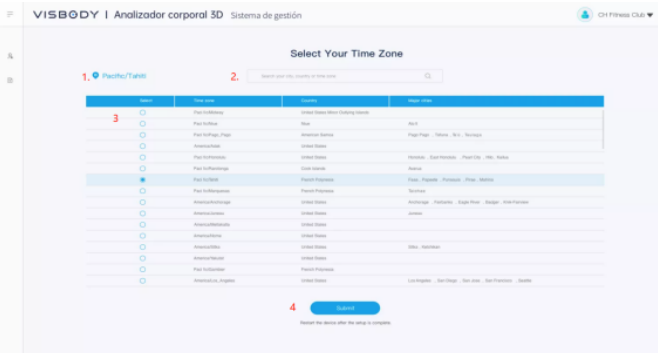
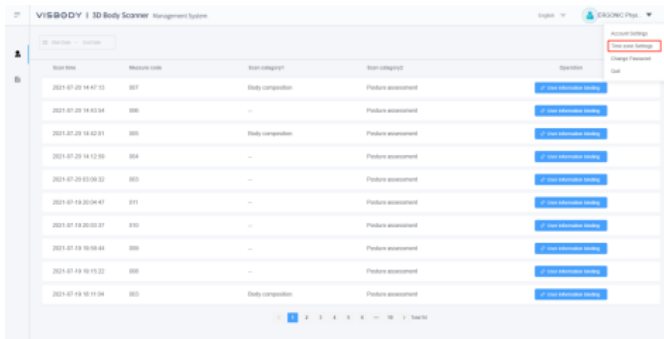
4.Time Zone Settings

Visbody default time zone is Asia/Shanghai

- 1> After logging in, click the drop-down arrow on the right side of the account and select Time zone settings
- 2>Please select your current region in the list. You can enter your current city, country or time zone for quick search; After selecting the time zone, save the setting, and after successful saving, [1] will be updated to the new region.
- 3>Please restart the device after the setting is completed, and the system will automatically obtain the local time zone of the selected area, the time displayed on the device, and the reported measurement time will be displayed as local time.

*Notes:

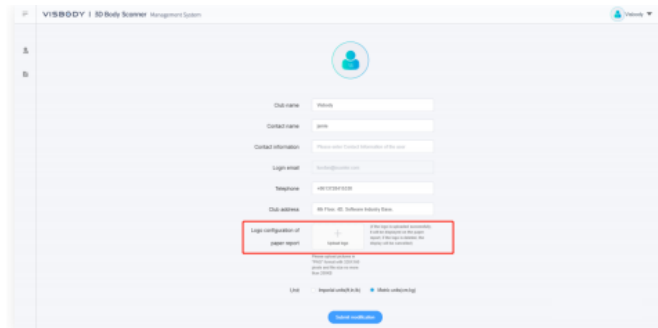
- 1)The time zone settings will not change the previous report results.
- 2)Do not change the time zone frequently to avoid time error.



5.Upload the custom Logo

1> Click the drop-down arrow to the right of your account,go to the “Account settings” page.

2>In the “Logo configuration of paper report” option at the bottom of the page, upload your logo and confirm.



After Upload :

DREAM
FITNESS

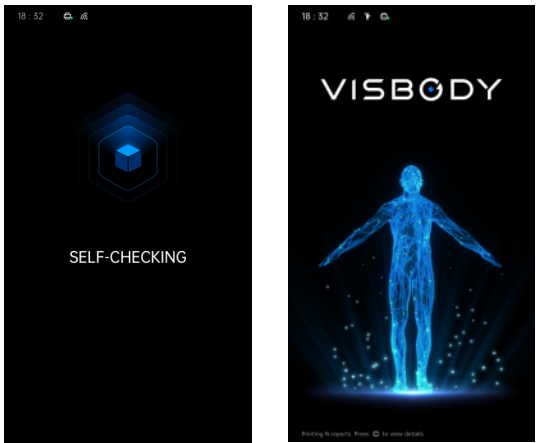
Posture Analysis Report

VISBODY
Score 67

ID: su***er@gmail.com Gender: Female Height: 5 ft. 7 in. Age: 26 Test Date/Time: Mar 25, 2020, 16:34 Current Measurement Score

6.Turn on

Press the POWER button on the right of device to turn on the device. The start time is about 30s. When the startup shows up, the device will start the self-checking for auto calibration.



| Part4 Instruction

1.Body Measurement Requirements

In order to guarantee the accuracy of measurement results, please abide by the following requirements:

- Please remove your socks and shoes and accept the body measurement with your bare foot.
- No wearing metal accessories like rings, watches or necklace.
- Please try your best to wear close-fitting clothes.



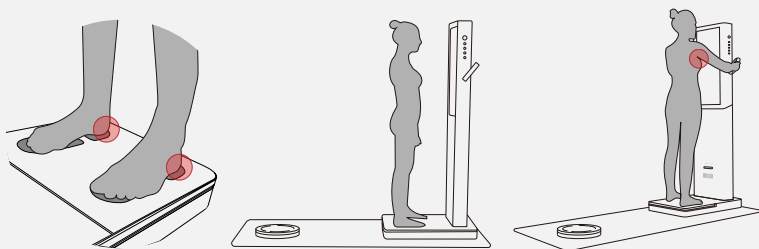
2.Instruction for use

I>User Steps

Please perform the following operations according to the voice and screen prompts. You can select some or complete all the tests in sequence according to your actual needs:

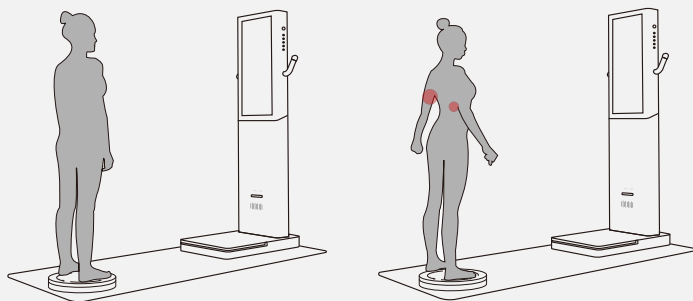
[Body composition measurement]

- 1>Step onto the metal footprint to start measurement;
- 2>Accept the weight measurement with hands down and body still;
- 3>Remain your feet on the footprint and hold the handles by both hands with arms 45° open to measure the body composition.



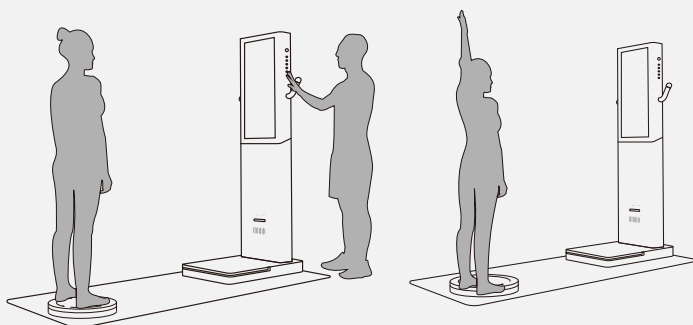
[Posture assessment(circumference included)]

- 1>Step onto the turntable, keep still for 2 seconds and start assessing;
- 2>With hands down and body still, and the turntable starts rotating after 3 seconds countdown;
- 3>Continue to circumference measurement, with body still and arms 45° open to measure, and then the turntable starts rotating after 3 seconds countdown.



[Dynamic Lab]

Step on to the turntable, and stuff will help you to press“√” button to start. You need to watch the demo actions and do the same actions after 3 seconds countdown



3.View the report

The device provides two ways to view the report: Administrator Operation (default mode) and Mobile code scan viewing.

Note:

If you want to use code scan binding method, you can set Obtaining Reports in the setting module and set it to "Code QR"

*Please refer to [Setting Function] for the tutorial of scanning code setting.



>Admin Steps

Log in to the dashboard page: <http://s30.dashboard.visbody.com/>, by using your administrator account to view the report.

The user's measurement records will appear synchronously in the queue after finishing the scanning. When the admin confirms the user through number or scanning time, click the test record to bind the user email.

Step1 Enter user information to bind. If the user is an exist account, the system will automatically fill in the registration information after enter the email address, please check and then confirm it.

VISBODY | 3D Body Scanner Management System

English On Fitness Club

Test Time: 2021-05-08 18:52:08

Scan time	Measure code	Scan category 1	Scan category 2	Scan category 3	Operation
2020-09-12 18:52:08	003	Body composition	Shoulder function		Clicking user's information
2020-09-12 18:52:42	002	Body composition	Posture assessment	Shoulder function	Clicking user's information
2020-09-12 18:53:06	001	Body composition			Clicking user's information
2020-09-12 18:53:08	003	Body composition	Posture assessment	Shoulder function	Clicking user's information
2020-09-12 18:53:42	019		Posture assessment	Shoulder function	Clicking user's information
2020-09-12 18:53:46	018		Posture assessment	Shoulder function	Clicking user's information
2020-09-12 18:53:54	017	Body composition	Posture assessment	Shoulder function	Clicking user's information
2020-09-12 18:54:10	016	Body composition	Posture assessment	Shoulder function	Clicking user's information
2020-09-12 18:54:16	015	Body composition			Clicking user's information
2020-09-12 18:54:52	014		Posture assessment	Shoulder function	Clicking user's information
2020-09-12 18:54:54	013	Body composition	Posture assessment	Shoulder function	Clicking user's information
2020-09-12 18:57:08	012	Body composition			Clicking user's information

1 2 3 4 5 Total 10

Step 2 After binding, choose "Data Preview" in the report list and check the numerical values of body composition, circumference data and 3D model in the preview box.

VISBODY | 3D Body Scanner Management System

English CH Fitness Club

Start Date: 2014/04 Email: Q

Click Product

Scanning Time	ID	Gender	Username	Composition	Pressure	Shoulder	Operation
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	---	---	---	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	---	---	---	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	---	---	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	---	---	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✗	✗	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	---	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	---	✗	✗	Report Failure
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✗	✗	View Report

1 2 3 4 5 Total: 88

VISBODY | 3D Body Scanner Management System

English CH Fitness Club

Start Date: 2014/04 Email: Q

Click Product

Scanning Time	ID	Username	Composition	Pressure	Shoulder	Operation
2020-07-02 16:40:07	hessia_well@gmail.com	Andrew Wilson	✓	✓	---	View Report
2020-07-02 16:50:10	jordt_garcia@yahoo.com	Jay Wheeler	---	---	---	View Report
2020-07-02 16:57:08	ajay_karkhanavala@gmail.com	Jane Flanco	✓	✓	✓	View Report
2020-07-02 16:58:08	jaylen.well@gmail.com	Willy Barnes	✓	✓	✓	View Report
2020-07-02 16:59:08	mmar_garcia@yahoo.com	Larry Robinson	---	---	---	View Report
2020-07-02 17:04:07	hs.sakshi@gmail.com	Alex Shaban	✓	✗	✗	View Report
2020-07-02 17:04:10	homer_tutun@icloud.com	homer_tutun	✓	✓	---	View Report
2020-07-02 17:07:08	jordt_garcia@yahoo.com	Steve Wang	✓	✗	✗	View Report
2020-07-02 17:08:20	gryshukia_bell@yahoo.com	Chad Hodge	---	---	✓	View Report
2020-07-02 17:08:56	marthas_bickel@icloud.ca	Jason Adams	✓	✓	✓	View Report
2020-07-02 20:41:04	hessia_well@gmail.com	Evette Sanders	✓	✓	✓	View Report
2020-07-02 20:56:20	welland@icloud.ca	Gene Adams	✓	✗	✗	View Report

1 2 3 4 5 Total: 88

Composition Pressure Shoulder

1600 1600 1600

Information and address: 1600 1600 1600

Information and address: 1600 1600 1600

Information and address: 1600 1600 1600

Or click “View report” to check the report directly.

VISBODY | 3D Body Scanner Management System

English CH Fitness Club

Start Date: 2014/04 Email: Q

Click Product

Scanning Time	ID	Gender	Username	Composition	Pressure	Shoulder	Operation
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	---	---	---	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	---	---	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	---	---	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	---	---	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✗	✗	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✗	✗	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	---	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	---	✗	✗	Report Failure
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✓	✓	View Report
2016-02-02 20:41:04	cheven@chevenbbs.com	Male	cheven@chevenbbs.com	✓	✗	✗	View Report

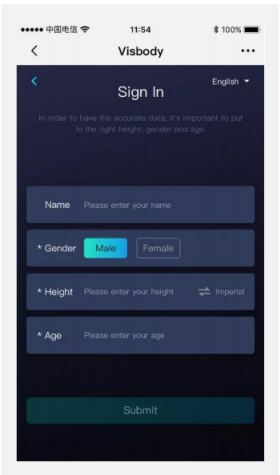
1 2 3 4 5 Total: 88

>Scan the code on the mobile to view:

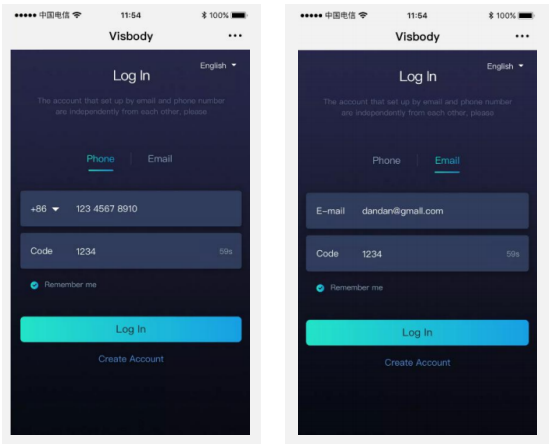
Open any code scanning tool (browser, WeChat, or the code scanning tool that comes with the iPhone, etc.) to scan the code to view the physical test report.

For new users, you need to create a new account to complete the registration process to enter the mobile report page.

Step: Click "Create a new account" at the bottom of the page to enter, and fill in the mobile phone number/email, height, age, gender and nickname according to the prompts on the page to complete the registration.

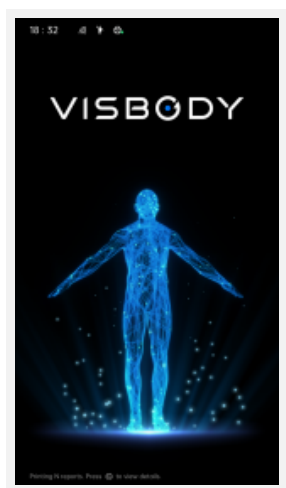


For account that exist, you will enter the H5 login page after scanning the code, then fill in the mobile phone number + verification code to log in (mobile phone number and email available for login).



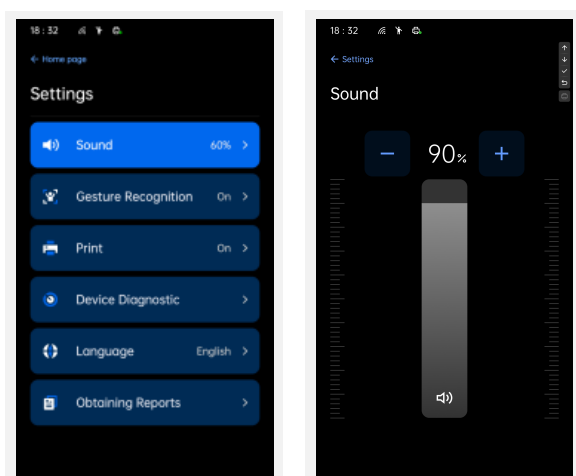
Tips:

1. If you don't want to fill in the mobile phone number/email every time to login, you can check the "Remember me" below when you log in, and you will log in automatically the next time when you use the same browser;
2. We recommended our clients to bookmark this page to facilitate subsequent access to the report.



1.Sound setting

After choosing "Sound", press "↑" button to turn up and "↓" to turn down on the right of device

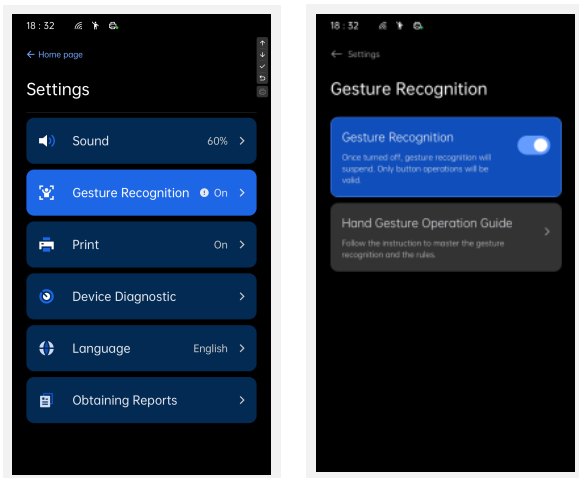


2.Interaction Modes Setting

Visbody supports two interaction modes: Button mode and gesture mode. The buttons are on the right side of the device. The function of gesture recognition is turned on by default and the body test procedures can be finished through gesture and button.

If you need to cancel the gesture recognition mode, please operate as follows:

Choose "Gesture recognition" to turn off the gesture recognition.



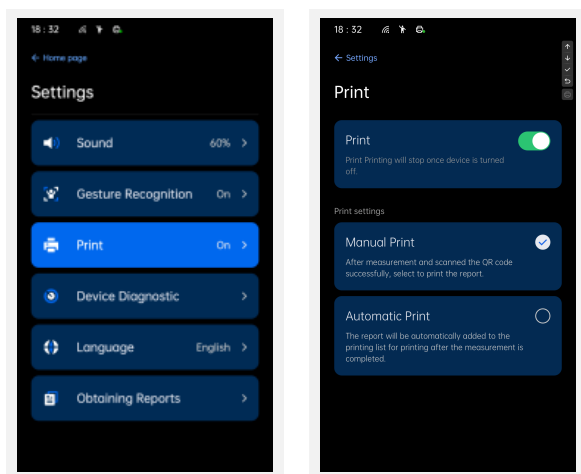
*Notes: The poor surrounding light may cause gesture recognition failure. If temporarily unable to adjust the light, please turn off the “Gesture recognition” function

3.Auto-print Setting

The default mode is manual printing mode and you can choose manual printing mode or auto printing mode here.

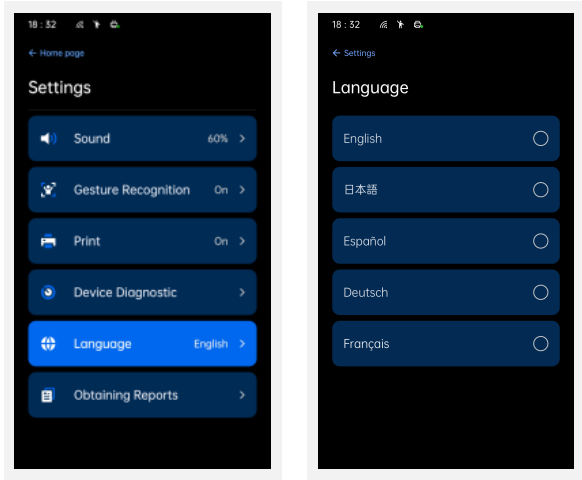
1>Choose “Print” in the setting page.

2>Choose “Automatic Print”. After setting up and successfully connecting to the printer, Visbody will automatically print this test report every time you bind the user information on the dashboard.



4. Language Setting

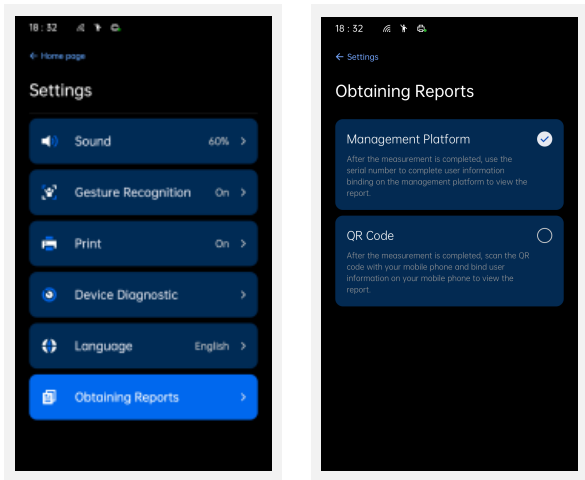
Select the right language in the “Language” option



5. Get report settings

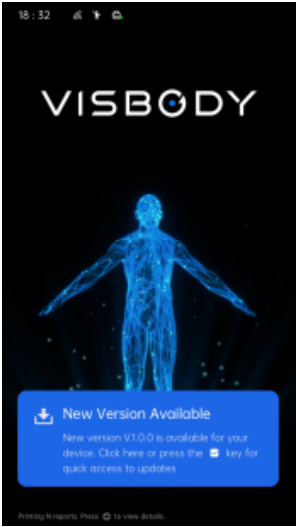
The factory default uses [measurement serial number] to obtain the report, you can choose to use the scanning method to obtain the report here.

1>Select "Code QR" and complete the setting, the next measurement report is available to view by any code scanning tool (browser, or WeChat, or the code scanning tool that comes with the iPhone, etc.)



6.Update

Visbody maintains the latest version of the system through online updates. If an update prompt appears on your device, please follow the prompt. During the update period, please suspend the use of the device.



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