LIGHTING PASSPORT

Instruction
In the box

Cable of iPod Toch

Toolbox
In the toolbox

- Stand
- Adaptor
- Clipper
- LIGHTING PASSPORT Flagship
- Back screw for clipper adjustment
- USB Cable for power supply
Start to use LIGHTING PASSPORT(1)

Push the button at the right side of the meter to turn on the screen.

There is a voice adjust button at the left side of the meter.
Start to use LIGHTING PASSPORT(2)

Power button

Micro B Connector

Indicator:
- **Blue**: Bluetooth Connecting
- **Green**: Power good
- **Red**: Charging

Slide for light cover.
Start to use LIGHTING PASSPORT(3)

Cover closed

Cover open
Start to use APP “SPECTRUM GENIUS”

Touch the icon to execute APP.
Settings

- Change the mode for setting Integration Time
- Check if you want to save pictures for email to others
- Change user (tester) and manufacturer (of the luminaire)
- Quality filter setting
- Find out the module and connecting
There are 2 modes for setting integration time:

Auto: System will automatically adjust to the proper time of exposure.

Manual: Adjust the time by user. Have to make sure you push the button “Confirm” after decided.
You can set user (tester) and manufacturer (of the luminaire) in this page. And it will be the default after you make it.

You can also add and delete item by yourself.
Data filter

Add/delete a new filter

Choose items you want to filter

Set the value
Bluetooth pairing

Before Pairing, remember to turn on Bluetooth function of the device.

You can check serial number here

Must be the same number

Before Pairing, remember to turn on Bluetooth function of the device.
Single Measurement(1)

Choose items you want to test

Subtract background or not, then measure
Single Measurement(2)

CCT: 6642 K
CRI: 73
CQS: 65
Illuminance: 1420 lux
λp: 445 nm

Spectrum

CIE 1931

x=0.3217, y=0.3379

Slide the screen or push the gray button the change page
Single Measurement(3)

Select the proper CCT Zone
Save data

Push here to the save data page

Take/choose the picture of the tested luminaire

Input name

Select the manufacturer and user

Push here to save data
Multiple measurement

Select items

Start to measure

Can measure many products and can also delete (slide the finger) the data you don’t want save
Multiple measurement

Statistics

Push here to check the data
Multiple measurement

Diagram

Zone in/Zone out
Continuous measurement

Select item Select “measure delay” and “measure times”
Continuous measurement

Results

Red dot is the max. value
Blue dot is the min. value

Slide to select item
Records

Pop-out number means with new record

Select record you want to check

E-mail the result to others
Accessory Clipper

Push 2 module to different direction for separating them.

Combine the module and clipper. This can attach the module to your iOS device.

There is a screw on the back of the clipper for adjusting tightness.
Accessory Stand

Remote control and test
Accessory
Cable and adaptor

For power charging
If you need not to combine with other accessory, you can push the 2 buttons in and turn it to the direction as above.
Others(2)

Change screw

We provide you 2 size screw for attaching on different thickness iDevice