TCP Smart

Specifications:

Dimensions:	45 x 30 x 280 mm
Kelvins:	RGBIC 16 million colours
Lifetime:	25,000 hours
Wattage:	5W (combined max)
Input:	DC 5V 1A
Frequency:	~50-60Hz
IP Rating:	IP20. For indoor use only
WiFi:	2.4 GHz
Warranty:	2 Year Warranty
Material:	ABS

Cautions & Warnings:

The light bars are not waterproof and are suitable for indoor use only.

The working temperature range is between -10°C to 40°C. Do not install the light bars near heat sources. Avoid installing the light bars near potentially dangerous sources such as candles and liquid-filled objects. The light source of the light bar is not replaceable. When the light source reaches its end of life, the entire product should be replaced.

These light bars are not compatible with dimmer switches.

The manufacturer provides warranty in accordance with the legislation of the customer's own country of residence, with a minimum of 1 year, starting from the date on which the appliance is sold to the end user.

The warranty only covers defects in material or workmanship.

The repairs under warranty may only be carried out by an authorized service centre. When making a claim under the warranty, the original bill of purchase (with purchase date) must be submitted. The warranty will not apply in cases of:

Normal wear and tear. Use of force, damage caused by external influences. Misuse e.g. connection to an unsuitable mains supply. Partially or completely dismantled appliances.

CORRECT DISPOSAL OF THIS PRODUCT

(Waste Electrical & Electronic Equipment) This marking shown on the product indicate that it should not be disposed with other household wastes at the end of it is working life.

Please separate from other types of waste and recycle responsibly. If in doubt, please contact your local recycling centre for details of where and how this item can be safely recycled.

We are social, check us out!

YouTube.com/c/TCPSmart

@tcpsmart

Functions:

Rear button switches mood scenes.

Press and hold for pairing mode (see instructions below).

Wi-Fi pairing mode stops flashing after 3 minutes. with no action.

TCP hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU and 2011/65/EU.
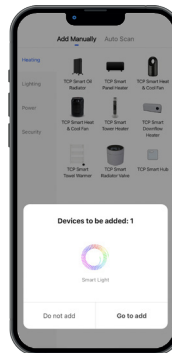**Full declaration can be viewed at tcpi.eu.**

App Install Instructions:

Download the TCP Smart App from the App Store or Google Play.

01. Log in or set up an account using the on screen prompts.
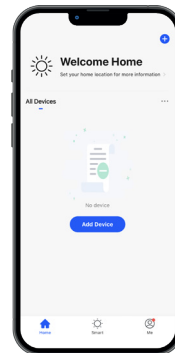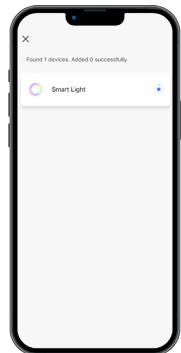

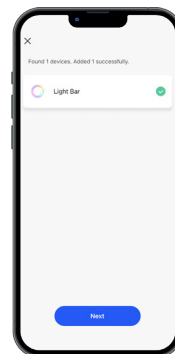02. Use the add device button in the top right corner.

03. The add device menu should pop up automatically.
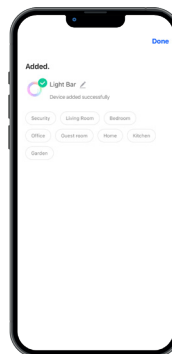
04. Enter the network details if prompted.

05. Wait for the device to add.

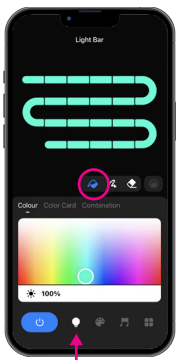06. Once the device has been added continue to the next screen.

07. A device can be linked to the room where it is located.

Smart Home Assistant

TCP Smart products work with Amzon Alexa, Google Nest & Siri Shortcuts.

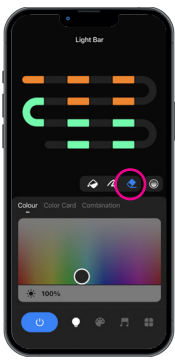For further information on connecting to smart home assistants visit https://www.tcpsmart.eu/faq/

01. Static Colour
Colour the whole light bar by using the filler tool.
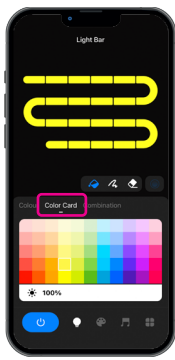
02. Use the draw tool to create patterns by colouring a single pixel.

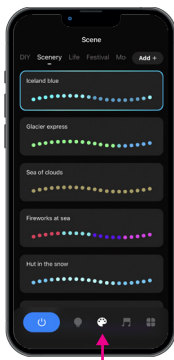**03.** Use the eraser tool to remove colour from a single pixel.

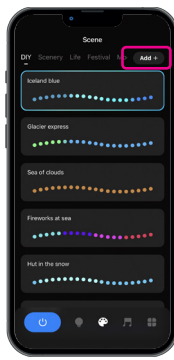**04.** The gradient tool can blend colours together.

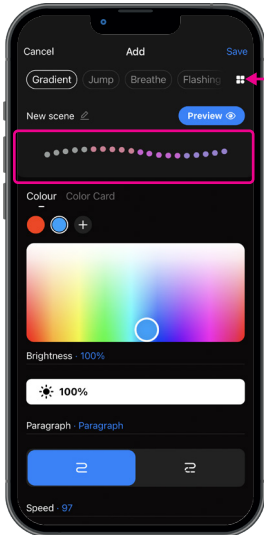**05.** The colour card tab gives you a simpler set of colour swatches.

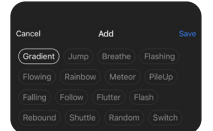**06.** The combination tab consists of preset colour patterns.

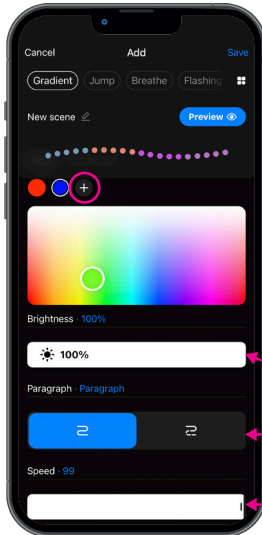**07. Dynamic Colour –** Choose from preset colour patterns with movement effects.

08. DIY Custom Colour – Create your own light effects by pressing on the ADD+ button.

Dynamic colours have multiple effects to choose from, scroll across to see them or press on the other symbol to open the complete tab.

When selected the pattern window will replicate the dynamic effect.

Add colours by selecting from the pallet and clicking the + symbol.

Once a pattern has been created by clicking PREVIEW near the top right the light bar will show the colours and effect selected.
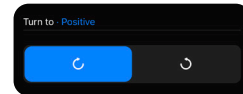
Brightness scale.
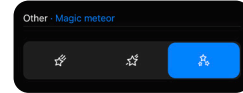
Some effect transitions can be adjusted.
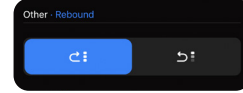
Speed of transitions.
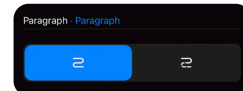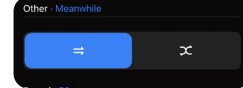
Paragraph whole bar. **Segment** bar is divided.

Positive pixels rise. **Reverse** pixels fall.
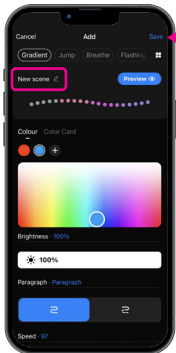
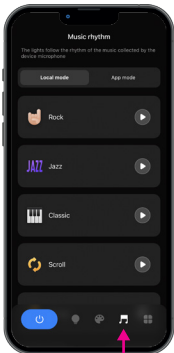**Meteor** options change the size of the pixels.

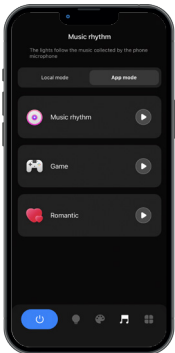**Rebound** colours stay together. **Rebound Magic** colours trail.

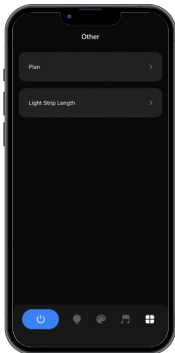**Meanwhile** pixels meet in the middle. **Staggered** pixels bounce back & forth.

Name the DIY light scene and click save to finalise the process.
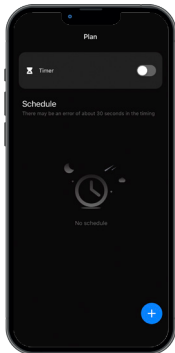
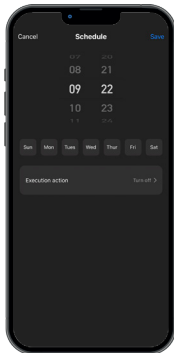**09. Music Local Mode –** Uses the built in microphone to sync with sounds.

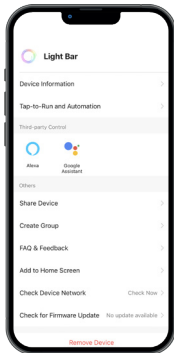**10. Music App Mode –** Syncs with the sounds playing on your phone.

11. Other Menu – Plan & Light Strip Length. **The light strip length should remain at 100%.**
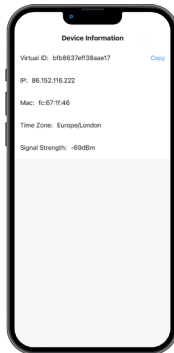
12. Plan – Countdown is a timer to set a time when the light bar should turn off.

13. Schedules can be set by pressing the + symbol bottom right on the plan screen (13.).
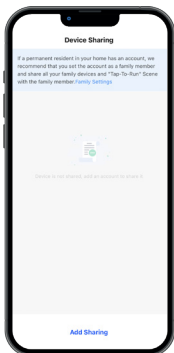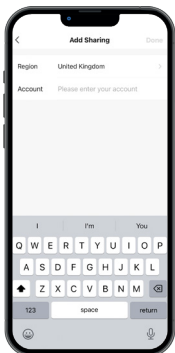
14. Settings menu

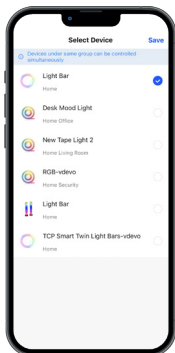**a.** Device information is stored here and can used if help is needed.

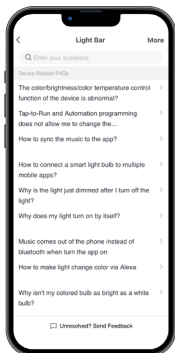**b.** Any automated tasks will be saved here.

c. Devices can be shared with other accounts, click the add sharing.
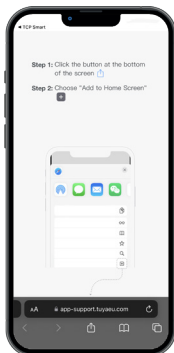
c. Follow the on screen prompts to enter the needed details.
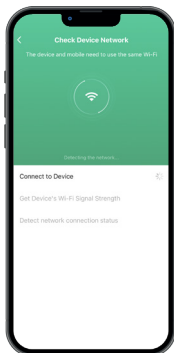
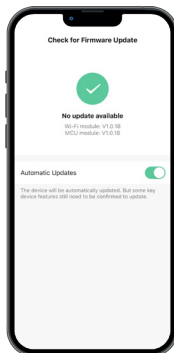**d.** Devices can be controlled as a group. Groups can be set up here.

e. FAQ's check here for frequently asked questions.

f. Add a shortcut to your home screen for this device. Follow the on screen prompts.

g. Select add bookmark (iOS).

h. Firmware updates can be checked and updated here.