

INITIAL SETUP

Congratulations on your purchase of an LED Ticker! Live weather, sports, stocks, cryptos and more are just a few simple steps away.

- Remove the protective films. Your LED Ticker ships with protective films to protect the finish during shipment. The films are easy to remove but can tear easily, peeling slowly works best.
- Plug the 5V power supply to any 120V outlet and then connect it to your LED Ticker. Only use the provided power supply (5V/20W).
- The LED Ticker will enter setup mode, indicated by the splash screen with the words "wifi setup"
- During initial setup, the LED Ticker creates a local WiFi network. From your smartphone, tablet, or computer, connect to the LED Ticker's local Wi-Fi network: "LED Ticker"
- Once connected, you should be prompted with the LED Ticker settings page via a captive portal. This varies between devices, but allow up to 15 seconds for this to appear. If you are connected to "LED Ticker" and not seeing the settings page, navigate your web browser to: http://8.8.8.8
- Enter your desired settings and press the Save button.

CHANGING SETTINGS

After completing initial setup, access the LED Ticker settings page by navigating your web browser to http://ticker.local from any smartphone, tablet, or computer. Please note that your device must be connected to the same Wi-Fi network as your Ticker in order to access the settings page.

Some devices may not be able to resolve http://ticker.local. In this case, navigate your web browser to the Ticker's local IP address (i.e., http://192.168.1.XX), which is shown on the Ticker during startup. On iOS and Android devices, the settings page can be saved as Web App on your home screen for convenience.

iOS: tap the export button, then tap "Add to Home Screen" Android: tap the menu button, then tap "Add to homescreen"

FIRMWARE UPDATES

Your LED Ticker will automatically receive the latest firmware. The Ticker checks for new firmware every Monday at 2:00 am.

TROUBLESHOOTING

The Ticker in Safe Mode means the Ticker did not boot correctly. Wait 30 seconds and the Ticker will attempt to boot again. Contact support if the Ticker cannot resolve from Safe Mode.

SAFETY AND HANDLING

Before you start using your LED Ticker, please read the following information to ensure your own safety and extend the service life of your device.

- LED Ticker can be damaged if dropped or burned. Don't use a damaged LED Ticker, as it may cause injury. Don't attempt to repair LED Ticker yourself. Do not disassemble or modify LED Ticker. Modification or disassembly of the LED Ticker could result in fire or electrical shock.

 Do not expose your device to excessively high or low temperatures. Avoid direct sunlinht 2.
- 3 direct sunlight.

 Avoid exposure to liquids or excessive moisture. Use LED Ticker only
- 4. Avoid any mechanical pressure on the screen. Protect the screen from objects that may scratch or damage it. Do not put objects on your LED Ticker. Do not place LED Ticker on an unstable, slanted or vibrant surface. Use LED Ticker only with supplied power adapter. 5
- 6. 7. 8.

REGULATIONS

Contains Transmitter Module FCC ID: 2AC7Z-ESPWROOM32

The transmitter in this device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

To satisfy FCC RF Exposure requirements for this transmission device, a separation distance of 20cm or more should be maintained between the antenna of this device and persons during operation. To ensure compliance, operation at closer than this distance is not recommended. Changes or modifications not expressly approved by the party responsible for compliance void the user's authority to operate the equipment.

SETTINGS

SSID: Select your Wi-Fi network name from the dropdown.

Password: Enter your Wi-Fi network password.

Settings URL: Change the url to access the settings page.

Preview

Change settings and see a preview of the Ticker display.

<u>Layout</u>

Configure the Ticker display layout. The Ticker display is divided into 4 regions and each region may contain a different Ticker. Optionally, Tickers may span across multiple regions. Tickers may span 1, 2 (horizontally), or all 4 regions. The top or bottom row can also be set to compact.

Display

Tick Time: Set the ticker display time in seconds.

Zip Code: Set the zip code used for weather and sun times.

Brightness: Set a schedule for the Ticker's brightness. The times can also be set to sunrise/sunset. 10 is highest brightest, 1 is lowest brightness, and 0 turns off the display.

Clock

Time Format: Choose between 12 hour (AM/PM) or 24 hour.

Date Format: Choose between two date formats.

Show Seconds: Select whether to display clock seconds.

Show Date: Select whether to display the current date.

World Clock

Choose up to 3 world cities to display local times.

Weather

Show Hourly Forecast: Select whether to display hourly forecast.

Source: Defaults to NWS, alternatively choose OWM.

Units: Choose between Imperial or Metric units.

Show Betting Info: Display betting info when available.

Showcase Live Events: Display only live evens, when in progress.

Leagues/Favorite Teams: Choose sport leagues to display. Optionally choose up to 3 favorite teams per sport. Not selecting favorite teams will show all games for that league.

Stocks, & Cryptos

Percent Change: Display daily change as a percentage.

Weekdays Only: Select whether to only display on weekdays.

Show Chart: Select whether to display the daily price chart.

Portfolio Mode: Enter number of shares to track portfolio value and gains.

Symbols: Choose symbols to display.

Travel Time

Route Type: Choose to display fastest or shortest route.

Weekdays Only: Select whether to only display on weekdays.

From Address: Starting street, city and state.

To Address: Ending street, city and state.

Display Time: Select times of day to display travel time.

Countdown

Show Countup: Show time elapsed.

Custom Text

Display custom text.

Custom Image

Display a custom image.

Custom API

See API documentation at www.ledtickers.com/api.html

CONTACT