

## Elgo User Manual

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April 9, 2024

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## Abstract

#### TODO:

• Items.

The main purpose of this document is to give users the ability to utilize our products once purchased.

blah blah.

**Keywords:** Keyword  $1 \cdot$  Keyword  $2 \cdot$  Keyword  $3 \cdot$  Keyword  $4 \cdot$ 

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## Introduction

A User Manual for the final design and prototypes created. A total of 5 marks can be awarded to each team based on the following:

- Provides a concise user manual with exceptional clarity and completeness.
- Instructions are exceptionally clear, concise, and user-friendly.
- Covers all necessary aspects of using the final design and prototypes in detail.
- Provides accurate and consistent information with no errors or inconsistencies.
- Utilizes high-quality visuals or diagrams that effectively guide users and enhance understanding.

2 Introduction

## Kitchen Appliances and Refrigerator

TODO list for this chapter:

- Describe what kind of guide this chapter will provide in the overview.
- Describe how someone can setup any kitchen appliance or refrigerator starting from the plug setup till they can see the data on the frontend. This will go into the device setup section.
- Once they have setup the device, how can they utilize it on a daily basis?
- Is there any more services they can avail from us?

#### 2.1 Overview

Give a brief overview of the kind of guide this is for Kitchen appliances and refrigerators.

The main objective of this suite of appliances is to give users a handle on when maintenance is required. This guide will walk you through

- 1. how to plug in and register devices
- 2. start streaming data into our detection engine
- 3. leverage its in-built features to notify you of anomalies in device operation.

#### 2.2 Device Setup

How do we setup a device of this sort?

- How to stream data from the hardware? - How to enable the algorithms to run? - How to register this device on the frontend? Some info can be included in the webapp section. - What information can we get from this? - Add on more stuff.

#### 2.3 Daily usage

Once the device is setup, how best do we utilize it on a daily basis? -

## 2.4 Add on services

Are there any maintenance requirements? Any 24/7 service provided?

## **HVAC**

TODO list for this chapter:

- Describe what kind of guide this chapter will provide in the overview.
- Describe how someone can setup any kitchen appliance or refrigerator starting from the plug setup till they can see the data on the frontend. This will go into the device setup section.
- Once they have setup the device, how can they utilize it on a daily basis?
- Is there any more services they can avail from us?

#### 3.1 Overview

Give a brief overview of the kind of guide this is for Kitchen appliances and refrigerators.

### 3.2 Device Setup

How do we setup a device of this sort? - How to stream data from the hardware? - How to enable the algorithms to run? - How to register this device on the frontend? Some info can be included in the webapp section. - What information can we get from this? - Add on more stuff.

### 3.3 Daily usage

Once the device is setup, how best do we utilize it on a daily basis? -

#### 3.4 Add on services

Are there any maintenance requirements? Any 24/7 service provided?

HVAC

## Lighting

TODO list for this chapter:

- Describe what kind of guide this chapter will provide in the overview.
- Describe how someone can setup any kitchen appliance or refrigerator starting from the plug setup till they can see the data on the frontend. This will go into the device setup section.
- Once they have setup the device, how can they utilize it on a daily basis?
- Is there any more services they can avail from us?

#### 4.1 Overview

Give a brief overview of the kind of guide this is for Kitchen appliances and refrigerators.

### 4.2 Device Setup

How do we setup a device of this sort? - How to stream data from the hardware? - How to enable the algorithms to run? - How to register this device on the frontend? Some info can be included in the webapp section. - What information can we get from this? - Add on more stuff.

### 4.3 Daily usage

Once the device is setup, how best do we utilize it on a daily basis? -

#### 4.4 Add on services

Are there any maintenance requirements? Any 24/7 service provided?

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#### Chapter 5

## Webapp

TODO:

• List of items to do

#### 5.1 Overview

Give a brief overview of the kind of guide this is for Kitchen appliances and refrigerators.

## 5.2 Device Registration

How do we setup a devices?

## 5.3 Dashboard components

Once the device is setup, how best do we utilize it on a daily basis?

### 5.4 Anomaly scenario

How are we alerted about anomalies? Emails, Mechanics, etc.

10 Webapp

# Bibliography

12 Webapp

## Appendix A

# Appendix