

## **ABSTRACT**

*Humans carry out various kinds of activities every day to support their welfare. Every human being has different activities, such as factory employees, teachers, construction workers, housewives and various other forms of work. But in society, the role of women, especially housewives, can be said to be very busy because in addition to taking care of household life, they also take care of children. In general, the hardest and often time-consuming thing for housewives is ironing work, because ironing takes a long and tedious time. It is not uncommon for housewives to choose to use the services of other people to deal with ironing clothes, but this will certainly cost more.*

*The ironing process takes a very long time. If calculated, ironing takes at least 5 minutes for each shirt. If a family has 30 clothes to iron, it will take 150 minutes or the equivalent of 2.5 hours. This wastes a lot of time, energy and can cause fatigue for housewives. However, along with the development of technology, manual irons that are commonly used by housewives have begun to be replaced by robotic clothes irons. This is of course very helpful for housewives in ironing clothes because the process is easier and faster.*

**Keywords :** *Robotic,Ironing,Bluetooth*