

KURI MOBILE ROBOT



Kuri is the first sort of home robot and most popular too. It is specifically designed for entertainment. Kuri interacts with the users and captures moments all around the house daily.

Top Features:

Kuri has capacitive touch sensors and HD camera.

It is integrated with gestural mechanics and microphones.

It has heart light and speakers.

It includes integrated mapping sensors and drives system.

It has a good processor and smooth charging pad.

SENSORS

1. Cap Touch Sensors

Capacitive touch sensors let Kuri respond to human touch in a truly personal way. A gentle tap to the head will make Kurt look up at you and chirp affirmingly.

2. HD Camera

Kuri's camera is neatly located behind one of his eyes. It can capture 1080p HD pictures and videos in a wide range of lighting conditions. Livestream capabilities let Kuri be your eyes around the house when you're not there.

3. Gestural Mechanics

Thanks to intricate gestural mechanics, Kuri's head and eye movements look fluid

and natural. Her eyes blink, smile, and she can look up, down, and from side to side.

4. Microphones

Kuri is equipped with four sensitive microphones that help him precisely locate sounds. That means Kuri can detect your voice and turn his head to face you when you're giving him a voice command.

5. Heart Light

A soft, warm light helps Kuri convey a sense of mood. With colors representing different emotional states, you'll always know when Kuri is happy or if he's just thinking.

6. Speakers

Kuri's two speakers deliver a rich sound experience, powerful enough to fill a room. So whether Kuri is playing music, podcasts, repeating what you say, or speaking robot, you'll always hear every detail.

7. Mapping Sensors

Mapping sensors enable Kuri to navigate your house autonomously. A sensor array helps Kuri learn and remember where everything is located, and also stay away from cliffs and obstacles in his path.

8. Drive System

A powerful, yet quiet, drive train that helps Kuri move effortlessly throughout your home. His wheels are big enough to handle a wide range of flooring and carpets - even thresholds.

9. Processor

His powerful processors handle everything from facial and speech detection, to mapping and entertaining.

10. Charging Pad

The charging pad is Kuri's own little spot in your house. It's where Kuri automatically goes for a power nap between activities and tasks, or when energy is running low.