

# Kazumi

Previously known as UX-6, Kazumi (written 上薬) is a star system between the [Samurai Sector](#) and the [Ketsurui Military Sector](#), first explored by [YSS Eucharis](#), which left an [Orbital Geological Survey Platform](#) in orbit of Kazumi-II. Positioned in a gap between a large nebula and about halfway along a major Yamataian space lane, the system has a strategic position. Kazumi formerly served as the headquarters for the Yamataian Star Army's [Third Expeditionary Fleet](#).

## History

In [YE 36](#), this system became part of the [PAINT](#) public transportation system and has a [Tenba](#) that regularly visits and provides passenger flights to [Shinjuku Starport](#) on [Hanako's World](#).

In [YE 41](#), during the [Kuvexian Invasion of YE 41](#) (part of the [Kuvexian War](#)), this star system fell to the forces of the [Interstellar Kingdom Of Kuvexia](#) and was under occupation. During the invasion, a star fortress called Kazumi no lori was destroyed.

The Kuvexian Navy built a base in the system afterward, which was privatized after the war.

In [YE 45](#), the [YSS Resurgence](#) conducted a raid on a ship here.

## Description

### Kazumi-II Facilities

- [Orbital Geological Survey Platform](#)

## System Information

### Star

K1 V Orange Main Sequence

- Radius 6.47 x 10<sup>5</sup> km (0.93 x sol)
- Mass 1.75 x 10<sup>30</sup> kg (0.88 x sol)
- Temperature 4700 K
- Luminosity 1.67 x 10<sup>26</sup> W (0.44 x sol)

## I

### Jovian Planet

- Orbital Radius  $4.07 \times 10^7$  km (0.27 AU)
- Period  $1.32 \times 10^3$  hours (0.15 earth years)
- Gravity  $23.55 \text{ m/s}^2$  (2.41 x earth)
- Planetary rings, 12 large moons

## II

### Terrestrial World

- Orbital Radius  $7.99 \times 10^7$  km (0.53 AU)
- Period  $3.63 \times 10^3$  hours (0.42 earth years)
- Physics Large ocean
- Hydrosphere 79 % water, 7 % ice
- Atmosphere Dense toxic
- Biosphere Microbes
- 4 small moons, electromagnetic storms

## III

### Rock Planet

- Orbital Radius  $1.36 \times 10^8$  km (0.91 AU)
- Period  $8.03 \times 10^3$  hours (0.92 earth years)
- Gravity  $8.31 \text{ m/s}^2$  (0.85 x earth)
- Wreckage of a crashed starship

## IV

### Rock Planet

- Orbital Radius  $2.30 \times 10^8$  km (1.54 AU)
- Period  $1.78 \times 10^4$  hours (2.03 earth years)
- Gravity  $6.67 \text{ m/s}^2$  (0.68 x earth)

## V

### Asteroid Belt

- Orbital Radius  $3.58 \times 10^8$  km (2.39 AU)

- Period  $3.44 \times 10^4$  hours (3.94 earth years)

## VI

### Ice Planet

- Orbital Radius  $7.16 \times 10^8$  km (4.79 AU)
- Period  $9.76 \times 10^4$  hours (11.17 earth years)
- Gravity  $13.34 \text{ m/s}^2$  (1.36 x earth)
- Advanced alien artifact

## VII

### Ice Planet

- Orbital Radius  $1.31 \times 10^9$  km (8.78 AU)
- Period  $2.42 \times 10^5$  hours (27.72 earth years)
- Gravity  $1.14 \text{ m/s}^2$  (0.12 x earth)
- Electromagnetic storms

## VIII

### Ice Planet

- Orbital Radius  $3.03 \times 10^9$  km (20.22 AU)
- Period  $8.47 \times 10^5$  hours (96.87 earth years)
- Gravity  $14.14 \text{ m/s}^2$  (1.45 x earth)
- Advanced alien artifact

## IX

### Ice Planet

- Orbital Radius  $5.34 \times 10^9$  km (35.70 AU)
- Period  $1.99 \times 10^6$  hours (227.26 earth years)
- Gravity  $9.99 \text{ m/s}^2$  (1.02 x earth)

Map Locations	
Map to Use	Kikyo Sector
Map Display Name	Kazumi
Map Coordinates	736, 743
Map Importance	Minor RP Location
Marker Anchor	Center Center

Places of the SARPiverse	
Place Categories	star system

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