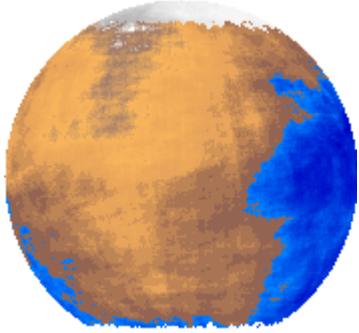


UX-10 I

UX-10 I is a planet in the [UX-10 System](#). It has very normal gravity and a breathable atmosphere but a frigid climate.



History

In YE 34 the [Scientific Studies Service \(SSS\)](#) deployed a Ke-P6-01a [Bisen Lighthouse](#) on the surface of the planet at the request of the [Star Army of Yamatai](#).

In YE 35 the [YSS Sakura II Plot](#) engaged the [Tachibana Clan](#) here to protect the ruins from raiding and deliver them to justice for the murder of an [Scientific Studies Service \(SSS\)](#) researcher.

In YE 36, he [Yamatai Star Empire](#) placed orbital communications networks of [Emrys Satellites](#) around all of the terrestrial planets and this planet became part of the [PAINT](#) public transportation system. It has a [Tenba](#) that regularly visits and provides passenger flights to [Shinjuku Starport](#) on [Hanako's World](#).

In YE 38, [Trinary Star Shipping](#) added a location here.

In YE 41, this planet was conquered by forces from the [Interstellar Kingdom Of Kuvexia](#) during the [Kuvexian Invasion of YE 41](#). The planet was successfully evacuated of all Yamataian citizens the night before the invasion.

Data

Physics

- Type Standard iron/silicate
- Radius 6634.69 km (1.04 x earth)
- Surface Area 5.53×10^8 km²
- Land Area 2.60×10^8 km² (1.75 x earth)
- Mass 6.60×10^{24} kg (1.11 x earth)

- Density 5.40 g/cm³ (0.98 x earth)
- Composition 43.6% iron, 34.6% oxygen, 13.8% silicon, 5.6% titanium, 0.7% other metals, 1.6% other elements

Gravimetry

- Gravity 9.96 m/s² (1.02 x earth)
- Escape Velocity 11.50 km/s

Rotation

- Period 38.71 hours
- Axis Tilt 39.68 °

Hydrosphere

- Water 54 %
- Ice 35 %

Atmosphere

- Type Dense breathable
- Pressure 134.47 kPa (1.33 x earth)
- Composition 82.6% nitrogen, 17.4% oxygen, trace other gases

Climate

- Type Cold
- Min Temp 227 K (-45 °C, -49 °F)
- Avg Temp 281 K (8 °C, 46.4 °F)
- Max Temp 305 K (32 °C, 89.6 °F)

Biosphere

- Chemistry Carbon
- Lifeforms Prokaryotic microbes

Special Features

- Ruins of an ancient civilization

Places of the SARPiVerse**Place Categories** | planet

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