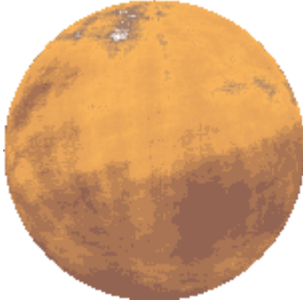


UX-3 II

UX-3 II is the second planet in the [UX-3 System](#). It is a horrible place with a very high-pressure toxic atmosphere and no water.



Physics

- Type Large iron/silicate
- Radius 9283.75 km (1.46 x earth)
- Surface Area $1.08 \times 10^9 \text{ km}^2$
- Land Area $1.09 \times 10^9 \text{ km}^2$ (7.34 x earth)
- Mass $1.74 \times 10^{25} \text{ kg}$ (2.91 x earth)
- Density 5.19 g/cm^3 (0.94 x earth)
- Composition 24.7% iron, 19.6% silicon, 16.0% oxygen, 13.8% sodium, 10.5% titanium, 10.5% other metals, 4.9% other elements

Gravimetry

- Gravity 13.41 m/s² (1.37 x earth)
- Escape Velocity 15.78 km/s

Rotation

- Period 12.14 hours
- Axis Tilt 43.11 °

Hydrosphere

- Water 0 %
- Ice 0 %

Atmosphere

- Type Superdense toxic
- Pressure 4.33 MPa (42.78 x earth)
- Composition 74.8% sulfur dioxide, 25.2% carbon dioxide, trace other gases

Climate

- Type Warm
- Min Temp 306 K (33 °C)
- Avg Temp 308 K (35 °C)
- Max Temp 309 K (35 °C)

Places of the SARPiverse

Place Categories	planet
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