

Jaspis Vr

A large rocky moon orbiting Jaspis V in the [Jaspis](#) System.

Planetary Statistics



Physics

- Type: Large iron/silicate
- Radius: 8056.61 kilometers
- Surface Area: 8.16×10^8 square kilometers
- Mass: 1.25×10^{25} kilograms
- Density: 5.70 grams per cubic centimeter
- Composition:
 - 40.3% iron
 - 29.9% oxygen
 - 14.6% aluminum
 - 13.9% silicon
 - 1.3% other metals
 - trace other elements

Gravimetry

- Gravity: 12.78 meters per second squared (1.31 Gs)
- Escape Velocity: 14.35 kilometers per second

Rotation and Revolution

- Period: 18.6 hours
- Axis Tilt: 35.66 degrees
- Orbiting: [Jaspis V](#)
- Orbital Radius: 21,658,339 kilometers
- Orbital Period: ~700 days

Hydrosphere

- Water: 0%
- Ice: 0%

Atmosphere

- Type: Dense Toxic
- Pressure: 170.65 kiloPascals
- Composition:
 - 79.4% argon
 - 20.6% carbon dioxide
 - trace other gases

Climate

- Type: Standard
- Minimum Temperature: 268 Kelvins (-4 Celsius)
- Average Temperature: 301 Kelvins (28 Celsius)
- Maximum Temperature: 374 Kelvins (100 Celsius)

Population Statistics

Jaspis Vr has many mining and research facility but very few military facilities.

Average Variable Population:	50,232
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Major Facilities

- [Jaspis Vr Mining Stations Alpha Beta Charlie](#)
- [Jaspis Vr Research Stations Alpha Beta](#)
- [Jaspis Vr Defense Station Alpha](#)

OOC Notes

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