



Starfleet Universe-class

Heavy Explorer; Commissioned: 2550

Hull Data

Structure: 70 [281 space][7 space remains]
 Size/Decks: 14/133
 Length/Height/Beam: 3,200/2,280/411 m
 Complement: 3,325 + 20,000 passengers

Tactical Data

Phasers: Type XX (x10/FF) [-80]
 Penetration: 13/12/11/0/0
 Torpedo Launchers: Mk 1 Singularity (x6/FF) [-42]
 Singularity Penetration: 15/15/15/15/15
 Deflector Shield: FCS-1 (F) [-23]
 Protection/Threshold: 24/11

Propulsion Data

Impulse System: HID-1 (.95c) (G) [-9]
 FTL System: QSD Mk 4 (9.999995 MCU) (F) [-14]

Operational Data

Atmosphere Capable: No [0]
 Cargo Units: 140 [0]
 Life Support: Class 5R (FF) [-14]
 Operations System: Class 5R (FF) [-14]
 Sensor System: Class 6a (+6/+5/+4/+3/+2/G) [-7]
 Separation System: No [0]
 Shuttlebay: 4 a [-8]
 Shuttlecraft: 56 size worth
 Tractor Beams: 2 a, 2 f [-3]
 Transporters: 12 standard, 12 emergency, 12 cargo [-10]

Miscellaneous Data

Maneuver Modifiers: +4C, +1H, +5T
 Traits: Ablative Generator Mk 3 [-5]
 Hardened System (all) [-30]
 Battle Tested [-5]
 Enhanced System (Shields, Beam) [-10]

Mission

The Universe-class mission parameters are simple: Explore the universe.



Background

The Universe is the pinnacle of starship design in the mid-26th century. Although the quantum slipstream communications network allows instantaneous communications throughout the local group of galaxies, Starfleet adhered to a time-honored philosophy that each starship should be fully self-sufficient. The Universe exemplifies that bold philosophy in every way, for with its self-repair and production facilities and expected hull life of 200 years, the ship can theoretically travel 4 billion light years in its projected lifespan.

Features

The Universe is a city in space. The ship features parks, homes, hospitals, extensive botanical gardens, as well as its own industrial replicators to provide whatever material comforts and necessities its crew and passengers may need. Multiple redundancies in its life support and other systems ensure that no harm will come to its inhabitants.

Tactically, the Universe ranks among the more powerful ship classes of the mid-26th century. The class comes equipped with Type XX phasers, singularity torpedoes, an adaptive and regenerative shield grid, as well as the latest design ablative generator.

The Universe's hyper-impulse drive allows the ship to cruise at the highest sublight velocities without the unwanted effects of time dilation. Its FTL drive is the latest model Quantum Slipstream Drive, allowing the Universe to achieve speeds in excess of 18.8 million c.

Ships in Service

Name	Registry	Notes
U.S.S. Enterprise	N.C.C. 1701-J	The 11 th Federation starship to bear the name, the Enterprise-J was launched under the command of Captain Xi Thra'ha'shak of the Magellanic Cloud Federation Protectorate and was pivotal in the Galactic conflict involving the Kelvan Empire of the Andromeda galaxy (2575).