Yugumo Standard Bridge

Yugumo Standard Bridge describes the Yugumo Fleetworks standardized stations and components in bridge design for the Yugumo Corporation. While each class of ship tends to have its own unique bridge design these are the common things found on the bridge as of YE 45.

History and Background

In YE 45, the Yugumo Corporation's Yugumo Fleetworks division sought to continue the standardization of its interior modules for the ships it produced.

Product Information

The product information for the Yugumo Standard Bridge.

Yugumo Standard Bridge		
Year of Creation	YE 45	
Designer	Yugumo Fleetworks	
Nomenclature	Type 45	
Manufacturer	Yugumo Fleetworks	
Fielded by	Yugumo Corporation,Yugumo Merchant Spacy	
Availability	Mass Production	

The Standardized Bridge

Yugumo Fleetworks does not utilize a standard layout, rather the layout and size of the bridge are determined by the ship's class and purpose. The bridge, also known as a command deck, is the nerve center of a starship. It is a highly sophisticated and efficient space designed to facilitate efficient communication, navigation, and control of the vessel. The bridge is usually located in the heart of the ship.

Common Elements

STAR ARMY - https://wiki.stararmy.com/

Last update: 2023/12/21 corp:yugumo_corporation:interiors:standard_bridge https://wiki.stararmy.com/doku.php?id=corp:yugumo_corporation:interiors:standard_bridge 04:21

Some common elements on the bridge of a Yugumo Fleetworks vessel.



- By default, unless otherwise specified by the customer, the color palette is the Yugumo Fleetworks. Yūzuki¹⁾ theme.
- Solaser diode lighting.
- Illuminated panels, interactive Volumetric Display and Volumetric Windows interfaces. Manual controls for those who cannot use SQUID.
- KAIMON access at all stations.
- Hidden life enhancements like cupholders, personal storage, and charging stations.
- Have a dedicated Yugumo Standard Damage Control Alcoves and nearby or integrated escape pods.

Central Command Console

Usually positioned at the heart of the bridge is a large, curved command console with multiple screens and Volumetric Display. This is where the Shipmaster and high-ranking deck officers (First and/or Second Officers) sit, overseeing all ship operations.

Shipmaster's Chair

The Shipmaster's chair is typically located at the center of the command console or in another central position. It is often elevated slightly and equipped with additional controls for ultimate authority.

3/4

Helm and Navigation Stations

At the helm, the helm officer or pilot is responsible for piloting the ship from the helm station. They follow the Shipmaster's orders to maneuver the vessel, adjust its speed (controlling the sublight, CDD, and the Yumeoibito Hyperspace Fold Drive) and navigate through space. During combat, the helm officer may execute evasive maneuvers.

At the navigation station, navigation officers chart the ship's course, calculate jumps through hyperspace, and ensure the vessel adheres to its planned route. They also monitor the ship's position relative to celestial objects and other vessels often referring to positioned Yomawari-Class NavComm Buoy. On some vessels, these two stations are combined.

Tactical Station and Technical Stations

At the tactical station, tactical officers also known as Security Officers are responsible for ship defense and offense. They monitor the status of weapons systems, shields (The shielding functions of the civilian cfs), and sensors. During combat, they target enemy vessels, activate defensive countermeasures and provide threat assessments to the Shipmaster. They may also handle communication with other ships during tense situations and relay combat orders to weapons crews.



At the technical station, technical officers also referred to as Safety and Systems Monitors oversee the vital systems of the vessel. monitor the ship's systems and ensure they are functioning optimally. They manage power distribution, perform repairs, and respond to technical malfunctions. They also set maintenance schedules, conduct diagnostics, and make adjustments to keep the ship running smoothly.

Science Station

Science officers conduct scientific research and data analysis. They monitor sensor readings for anomalies, study celestial phenomena, and gather data on nearby celestial bodies. Scientists may also

Last update: 2023/12/21 corp:yugumo_corporation:interiors:standard_bridge https://wiki.stararmy.com/doku.php?id=corp:yugumo_corporation:interiors:standard_bridge 04:21

assist in exploration missions, conducting planetary surveys, and studying alien life forms and technology. Their research informs the crew's understanding of the universe.

Communication Center

At the communications center, communication officers manage all incoming and outgoing transmissions. They establish contact with other ships, relay messages from command, and engage in diplomatic negotiations. During emergencies, communication officers coordinate distress signals and prioritize incoming messages to ensure the most critical information reaches the Shipmaster promptly.

OOC Notes

Andrew created this article on 2023/09/22 16:34.

Ship designers for Yugumo are expected to come up with customized bridge designs for the vessels they submit.

This article was approved by Wes on 2023/10/01.²⁾

Written with the help of Chat GPT. Art done in Midjourney by Andrew.

Products & Items Database		
Product Categories interiors		
Product Name	Yugumo Standard Bridge	
Nomenclature	Type 45	
Manufacturer	Yugumo Fleetworks, Yugumo Corporation	
Year Released	YE 45	

1)

https://stararmy.com/wiki/doku.php?id=corp:yugumo_corporation:fleetworks#design_ethos

https://stararmy.com/roleplay-forum/threads/tengumo-class-space-station.70964/#post-440922

