

Maridor Mission Package

The Maridor Mission Pack was designed for the 紺碧軍団 Konpeki Gundan [Azure Legion](#) Team on the [ISS Evenstar \(Yoi-no-Myōjō\)](#) for their mission to Maridor in [YE 45.2](#) as part of the [Motoyoshi Rising](#) plot. Also see [Player Maridor Worksheets](#).

History and Background

In [YE 45](#), Yugumo Corporation Kosuke Operations Division's Colonial Management and Acquisition Department contacted [Takagawa Hitomi](#) regarding a mission to the Maridor System (YC-61). The Mission would involve a planetary expedition for [Motoyoshi Eidan](#) and the rest of his 紺碧軍団 Konpeki Gundan (Azure Legion) Team investigating the planet as a potential colony site. It would involve the team spending several weeks camping on the surface of the planet to research, collect samples, and investigate the planet's unique biosphere. ¹⁾ This package was put together in anticipation of that mission.



Expected Already Issued Gear

- [KAIMON/Ascendant Companion](#)
- [RHI Type 43 "Megumi" Combat Suit](#)
- [Yugumo E2 Energy Pistol](#)

Package

The contents of the Maridor Mission Package in a [OrchidGear-Explorer Backpack](#) are as follows:

Survival Tools

- [Starshield Programmable Matter Multitool](#)
- OrchidGear® Planetary Ranger - Plasma Igniter - Harsh conditions firestarter.
- [Advancer Enterprises Type 45 Individual First Aid Kit](#)
- [Starshield Nanoflare Barrier](#)
- [OrchidGear® Planetary Ranger Personal Water Purification System](#) and [canteen](#).
- [Quantum Comm](#) Transponder Beacon.
- Solar and Kinetic Charger: to keep all [high-energy capacitors](#) charged.
- Assorted [high-energy capacitors](#).

Shelter and Comfort

- OrchidGear® Planetary Ranger -[Sleeping Bag](#)²⁾
- Daily Food Package (Refilled from Crate Three).
- [Emergency Ration Pills](#).

Clothing

- Enough that can fit into the pack with everything else. (Refilled from Crate Four)

Exploration Gear

- [KAIMON-Aperture](#) Binoculars³⁾.
- Field Sample Kit (Refilled from Crate One).
- Nano-Material Rope (10m).
- Hatchet/Hammer with Pry Handle
- Folding/Telescoping Spade/Pick with Saw Blade

Personal Hygiene Kit

- [Neko Sparkle](#)
- 1 bottle of shampoo
- 1 bottle of liquid body soap
- 1 toothbrush
- 2 washcloths, dark blue
- 2 towels, dark blue
- 1 hairbrush

Crate One

In a [Bi-Fold SSCC-Small Pair](#):

- OrchidGear® Planetary Ranger [KAIMON](#) version [Science Pad and Kit](#).⁴⁾
- Retort stands with multiple clamps and ring-holder accessories.
- Non-Reactive Glasswear including [Interfaced Sample Containers](#), and [Vials and Yavrex Bags](#) like beakers, flasks, testtubes and vials. Glasswear is stored in secured [Yavrex Foam](#) inserts to prevent breakage.
- Nano-scale laboratory-grade tools like [forceps](#), [tweezers](#), [tongs](#), glass stirring rods, and other handheld tools.
- [Additional Field Lab Equipment](#)
- Medicines and Medical Stuff ([Demibear](#))
 - 2 x White Lion® [Advancer Enterprises Type 45 Vehicle First Aid Kit](#)
 - 2 x White Lion® [Type 45 Trauma Kit Jump Bag](#)
 - 1 x White Lion® [Type 45 Standardized Field Medical Kit](#)
 - White Lion® [Advancer Enterprises Type 45 Individual First Aid Kit](#) spares and refills

Crate Two

In a [Bi-Fold SSCC-Small Pair](#):

- **OrchidGear® Planetary Ranger Camp Kitchen:**
 - **Adaptive Matter-Programmable Surface:** The sleek, flat, multi-zone countertop is programmable to form different worktop configurations—cutting boards, shallow bowls, grilling platforms, and even specialized mounts for other kitchen gadgets. Covered in a non-stick, heat-resistant layer. Integrated into the surface are several induction burners for precise temperature control. Self-cleaning nanomaterial surface.
 - **Integrated Sink:** A sink built into the counter with both heating and chilling capabilities for precise temperature control. Has a pressure pump and some fresh and greywater storage, which can connect to water supply, purification system, or disposal. Features self-cleaning nanomaterial lining.
 - **Hanging Storage Matrix:** A series of retractable hooks and magnetic holders deploy from the counter's upper edge for hanging cutlery, utensils, and small pots. Features auto-sterilizing technology to keep the hanging items clean.
 - **Touch Drawers:** These drawers appear flush with the counter and open with a simple touch. They are temperature-controlled, humidity-controlled, and have filtered, sealable, adjustable ventilation, allowing for storage of perishable items. The drawer interiors are compartmentalized and feature antibacterial nanomaterial lining.
 - **Expandable Shelf Units:** Hidden within the counter's structure, these shelves can be extended outward for easy access to spices, condiments, or other cooking necessities.
 - **Integrated Nutritional Analyzer:** A scanning unit built into the counter for quick analysis of food nutritional values, cooking tips, and allergen warnings. Any surface serves as a precise scale to measure weight and mass of ingredients, as well as identifying them.
 - **Waste Disposal Chute:** A vacuum-sealed chute that can be opened via a touch panel,

leading to a sealing storage unit or waste processor. Features a self-cleaning nanomaterial surface.

- **Utility Arm:** A retractable, multi-jointed arm equipped with a precision culinary laser cutter, and quick-change, matter-programmable tool heads, which can assist in complex preparation tasks such as mixing and processing. Can be manually operated or automated with the onboard [KAIMON Aperture](#) computer.
- **Telescopic Legs:** Height-adjustable and self-leveling, the legs telescope down and fold for storage or up to a user-friendly height. Anti-vibration and stabilizing technology ensure a sturdy work surface.
- **Power Options:** Efficient solar cells built into the surface, as well as a powerful capacitor reserve for non-solar operation, the camp kitchen also recharges in the presence of a higher [KAIMON](#) system.
- [OrchidGear® Planetary Ranger Small Camp Water Purification System](#)
- **OrchidGear® Planetary Ranger Portable Fusion Stove:** A compact stove utilizing aneutronic fusion reactions for heating and cooking, requiring minimal fuel while generating significant heat. Can operate in radiating, convection, microwave, or infrared modes, or any combination, baking or broiling, with adjustable racks.
- **OrchidGear® Planetary Ranger Smart Cookware:** Pots, Pans, Measuring Containers that clean themselves and can analyze the nutritional content of food.
- **OrchidGear® Planetary Ranger Smart Tableware:** Plates, dishes, bowls, cups, and mugs that clean themselves and can analyze the nutritional content of food.
- **OrchidGear® Planetary Ranger Adaptive Flatware and Cutlery:** Lightweight, strong, self-cleaning cutlery and utensils of various sizes. Matter programmable to adapt the utensil's shape based on the culinary task.
- **OrchidGear® Planetary Ranger Telescoping Skewers:** Extensible skewers with heat-resistant handles for grilling or roasting food over an open flame. Feature matter-programmable tines and self-cleaning nanomaterial surfaces.
- **OrchidGear® Planetary Ranger Nutritional Analyzer:** A handheld device that scans food items to offer detailed nutritional information, cooking tips, and allergen warnings.
- **OrchidGear® Planetary Ranger Adaptive Field Blender & Processor:** Portable and solar or battery-powered, this device is capable of liquefying, chopping, or mixing food items.
- **OrchidGear® Planetary Ranger Matter-Sealing Food Storage Unit:** Vacuum-seals cooked food into biodegradable, nano-film pouches that also with enzyme stasis to maintain freshness and slow decay.
 - Lots and lots of bags
- Fishing nets, traps, poles, lines, tackle and lures, with associated temperature-controlled buckets, filleting knives, scalers, and 🍣[Tekagi \(手鉤\)](#)
- Game hanging tripod and cleaning/skinning/butchering set and meat grinder with sausage stuffer

Crate Three

In a [Bi-Fold SSCC-Small Pair](#):

- Several cases of assorted [Komorebi Foods Individual Sustainment Field Ration](#).
- Several cases of assorted [Kikyō Scouts Cookies](#)

- Foodstuffs in temperature and humidity controlled, enzyme stasis containers:
 - Several large containers of various dried legumes
 - Several large containers of various dried grains
 - Several large containers of various flours
 - Includes [Matsue Wheat](#)
 - Yeast, Baking Soda, Cream of Tartar, and Baking Powder
 - Bakers' Cocoa
 - Pasta Extruder, hand cranked
 - Several additional large containers of various kinds of rice
 - Includes [Jiyuuian Rice](#)
 - Several large containers of various cooking oils
 - Several large containers of various vinegars and cooking wines
 - Containers of assorted tree and ground nuts
 - Various nut and seed butters
 - Pectin and gelatin powders
 - Containers of assorted dried fruits
 - Assorted chips, crisps, crackers, biscuits, and poofs
 - Assorted breads and buns
 - Assorted candies and chocolates
 - Assorted frozen confections and novelties
 - Various fermented sauces (shoyu, tamari, fish, Worcestershire, etc.)
 - Various sugars and sweeteners (white sugar, brown sugars, molasses, jaggery, etc.)
 - Assorted cruciferous vegetables (cabbages, kale, broccoli, cauliflower, turnips, mustard, wasabi, radishes, daikon, etc.)
 - Assorted amaranth vegetables (spinach, quinoa, beets, chard, etc.)
 - Assorted umbellifer vegetables (anise, carrot, celery, chervil, coriander, cumin, dill, fennel, parsley, parsnip, etc.)
 - Assorted nightshades (potatoes, tomatoes, eggplant, various peppers)
 - Assorted allium (garlic, shallots, various onions)
 - Assorted cucurbits (melons, squashes, cucumbers, etc.)
 - Assorted zingibers (ginger, turmeric, galangal, etc.)
 - Assorted citrus fruits (orange, lemon, lime, grapefruit, yuzu, mikan, etc.)
 - Assorted stone fruits (peaches, plums, cherries, almonds, avocados, mangos, etc.)
 - Includes [Haru Peach](#)
 - Assorted roseate fruits (Apples, pears)
 - Assorted grapes
 - Includes Includes [Keomi Grapes](#)
 - Assorted exotic fruits
 - Chicken, beef (steaks and trimmings), pork, mutton, including organ meats and sausages/bacons/hams
 - Milks (Dairy and Alternative), eggs, butter, ghee, yogurts, and various cheeses
 - Assorted fish and shellfish (mollusks, crustaceans)
 - Yamataian Ingredients (Katsuobushi, Wakame, Kombu, Nori, Miso Paste, Wasabi Powder, Shichimi, Kimchi, Furikake, Shrimp Paste, Sesame Seeds, Tofu, etc.)
 - Assorted herbs and spices, fresh and dried
 - Mills and grinders
 - Lots of black pepper
 - Dried chilies

- Lots of salts
- MSG
- [Drink Pack](#)

Crate Four

In a [Bi-Fold SSCC-Small Pair](#):

- 4 x 4-person OrchidGear® Planetary Ranger [Tents](#)
- Cookhouse Tent.
- 10 x [Foam Sleeping Mat](#)
- 10 x OrchidGear® Planetary Ranger Rapid-Setup Self-Supporting Mosquito Net
- 2 x OrchidGear® Planetary Ranger -[Sleeping Bag](#)⁵⁾(Extra)
- OrchidGear® Planetary Ranger - Zero-Waste Disposal System - A waste management system designed to completely recycle or disintegrate waste, minimizing the environmental impact.
- OrchidGear® Planetary Ranger Camp Shower with pressure pump, heater, and privacy shelter with floor and drain mat.
- OrchidGear® Planetary Ranger Camp Laundry with solar and backup power, mechanical agitation, water and ultrasonic cleaning, forced air convection/tumble drying.
- OrchidGear® Planetary Ranger Folding/Telescoping Clothes Drying Poles with Retractable Line and integrated hangers and pins.
- Box of spare [Starshield Programmable Matter Multitool](#)
- Box of spare [high-energy capacitors](#) and chargers
- 1 x Adjustable net and folding poles with volleyball and 🏐 [sepak takraw](#) ball.
- 1 x Half-size Shakuhachi
- 1 x Quarter-size Koto
- 1 x [Fantastic Media Drone](#) - Modified to play music and resemble a blue and purple peony in appearance.
- 1 X Deck of strawberry cards
- 1 X Undisclosed, [Yuki Inihara](#) approved entertainment kit
- Clothing: Comfy, layered, performance-technical clothing with ample pockets, loops, rings, and other storage solutions, suitable for all conditions from lounging in camp to weathering storms:
 - **Base:** OrchidGear® Planetary Ranger Performance Moisture-Wicking Antimicrobial Support Baselayer, 2 Short Ts, 1 Long T, 2 Short Underwear of your Choice, 1 Long Unders, 2 Sets Sock Liners
 - **Middle:** OrchidGear® Planetary Ranger Performance Fleece Mid Layer 1 Hoodie and Long Trousers, 2 Sets Socks, Glove Liners, Scarf
 - **Outer:** OrchidGear® Planetary Ranger Technical All-Season Soft Shell Jacket and Trousers, Trekking Boots, Utility Gloves, Sunglasses, Boonie Hat with wind strap
 - **Weather:** OrchidGear® Planetary Ranger Technical Poncho, Chaps, and Overboots, Mittens, Goggles, Scarf, Neck Gaiter, Brimmed Hat with Insulated Ear Flaps

OOO Notes

[Andrew](#) created this article on 2023/10/03 00:07.

This is a plot item pack. Not to be Submitted.

Art done in Midjourney by [Andrew](#).

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紺碧軍団 Konpeki Gundan (Azure Legion) Team
2) 5)
,
Thermal-Regulating Sleeping Cocoon: adapts to external temperatures for optimal comfort.
3)
with HUD
4)
See:
<https://stararmy.com/roleplay-forum/threads/product-license-request-yugumo-corporation-to-ketusuri-zai-batsu.70974/#post-441081>

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