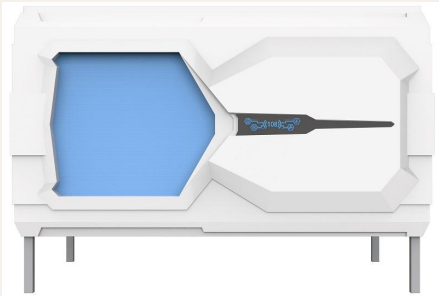


GEELYE GY82

Capsule Pod Specifications

Nine-model double-capsule selection matrix, A/B/C opening formats, dimensions, configuration, materials, utilities and project handover requirements.



DOCUMENT	VALUE
Series	GY82 Double Capsule Series
Product type	Horizontal double-guest commercial capsule pod
Confirmed models	9 models across A, B and C opening formats
Version	1.0
Issue year	2026
Commercial prices	Intentionally excluded from this long-term technical document

IMPORTANT

Final configuration is subject to the approved drawings and sales contract.

Nine-model quick-selection matrix

Read down to select the equipment tier, then across to select the opening format. GY82 is a widened double-guest platform and all confirmed variants use horizontal planning.

EQUIPMENT TIER	A HALF-OPEN	B TWO-THIRDS-OPEN	C WIDE-OPEN
Light Luxury	GY821-A Horizontal	GY821-B Horizontal	GY821-C Horizontal
Flagship	GY822-A Horizontal	GY822-B Horizontal	GY822-C Horizontal
Luxury	GY823-A Horizontal	GY823-B Horizontal	GY823-C Horizontal

Opening and layout rules

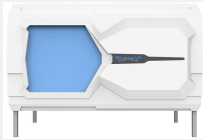
CODE	OPENING	LAYOUT	AIR MODULES / SET	FAST PLANNING NOTE
A	Half-open	Horizontal only	4	Balanced privacy and access.
B	Two-thirds-open	Horizontal only	6	Luminous front panel and front circulation.
C	Wide-open	Horizontal only	4	Widest entrance profile.

FAST TIER SELECTION - 821: Light Luxury with silent fabric curtain. - 822: Flagship smart-door entrance and enhanced safety labels. - 823: Luxury ceiling, independent smoke alarm and electronic safe.	DOUBLE-CAPSULE PLANNING - Widened double-guest sleeping envelope. - Single-deck units have no ladder. - Double-deck sets use the reinforced ladder and stainless steel handrail.
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Confirm guest capacity policy, mattress specification, entrance clearance, access direction and all selected options in the approved drawings and configuration schedule.

GY821-A, GY822-A and GY823-A

The three equipment tiers share the same A-type double-capsule platform. Common parameters are merged once and genuine differences are compared directly.

GY821-A	GY822-A	GY823-A
Light Luxury	Flagship	Luxury
		

Merged common parameters

MERGED PARAMETER	SHARED BY ALL THREE A-TYPE MODELS
Opening / occupancy	A type - half-open; horizontal double-guest capsule pod.
Structure / access	Technology-style ABS outer shell with quality metal steel structure; reinforced anti-slip and anti-collision ladder for double-deck sets; no ladder for single-deck units; stainless steel handrail.
Exterior equipment	Intelligent LED multifunction pod number plate, leakage-protection switch and sound-absorbing anti-collision foam strips. Standard GY82 front treatment. Reported compliance markings apply to the supplied component, not the whole pod.
Controls	Pillow-side multicolour touch/slide smart control panel with 5-level LED-backlight adjustment, key-card power, negative-ion switch, Type-C and USB charging, headphone jack, TV switch, lock/escape control and dimming control.
Double-guest interior	Comfort padded backrest, negative-ion air purification, ABS technology-shaped back panel, S-mark fire-extinguisher component, translucent-pattern vanity mirror, space-aluminium coat hook and premium flame-retardant bed board designed to resist bedbugs, mould and deformation.
Air / lighting	Four circulation modules per double-deck set; 5-level fan-speed adjustment; approximately 30 m3/h. Multicolour ceiling light, 5-level dimmable reading light, multicolour mirror light and backlit pod number plate.
Material choices	General ABS, V2 flame-retardant ABS or V0 flame-retardant ABS, subject to confirmed configuration and current material evidence.

Tier differences

DIFFERENCE	GY821-A	GY822-A	GY823-A
Entrance / privacy	Silent fabric curtain with internal safety latch.	Safety sliding door with smart card lock, internal safety latch, escape label and luminous instruction label.	Safety sliding door with smart card lock, internal safety latch, escape label and luminous instruction label.
Smoke alarm	Not included	Not included	Independent in-pod smoke alarm
Electronic safe	Not included	Not included	Password and key-operated electronic safe
Folding table	Not included	Not included	Multifunction folding laptop table
Ceiling tier	Multicolour translucent technology double ceiling	Multicolour translucent technology double ceiling	Luxury large double ceiling with multicolour lighting

GY821-B, GY822-B and GY823-B

The three equipment tiers share the same B-type double-capsule platform. Common parameters are merged once and genuine differences are compared directly.

GY821-B	GY822-B	GY823-B
Light Luxury	Flagship	Luxury
		

Merged common parameters

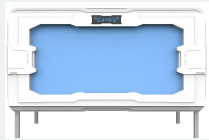
MERGED PARAMETER	SHARED BY ALL THREE B-TYPE MODELS
Opening / occupancy	B type - two-thirds-open; horizontal double-guest capsule pod.
Structure / access	Technology-style ABS outer shell with quality metal steel structure; reinforced anti-slip and anti-collision ladder for double-deck sets; no ladder for single-deck units; stainless steel handrail.
Exterior equipment	Intelligent LED multifunction pod number plate, leakage-protection switch and sound-absorbing anti-collision foam strips. Luminous front panel is standard; star-light front-panel treatment is optional. Reported compliance markings apply to the supplied component, not the whole pod.
Controls	Pillow-side multicolour touch/slide smart control panel with 5-level LED-backlight adjustment, key-card power, negative-ion switch, Type-C and USB charging, headphone jack, TV switch, lock/escape control and dimming control.
Double-guest interior	Comfort padded backrest, negative-ion air purification, ABS technology-shaped back panel, S-mark fire-extinguisher component, translucent-pattern vanity mirror, space-aluminium coat hook and premium flame-retardant bed board designed to resist bedbugs, mould and deformation.
Air / lighting	Six circulation modules per double-deck set, including front circulation; 5-level fan-speed adjustment; approximately 30 m3/h. Multicolour ceiling light, 5-level dimmable reading light, multicolour mirror light and backlit pod number plate.
Material choices	General ABS, V2 flame-retardant ABS or V0 flame-retardant ABS, subject to confirmed configuration and current material evidence.

Tier differences

DIFFERENCE	GY821-B	GY822-B	GY823-B
Entrance / privacy	Silent fabric curtain with internal safety latch.	Safety double sliding door with smart card lock, internal safety latch, escape label and luminous instruction label.	Safety double sliding door with smart card lock, internal safety latch, escape label and luminous instruction label.
Smoke alarm	Not included	Not included	Independent in-pod smoke alarm
Electronic safe	Not included	Not included	Password and key-operated electronic safe
Folding table	Not included	Not included	Not included
Ceiling tier	Multicolour translucent technology double ceiling	Multicolour translucent technology double ceiling	Luxury large double ceiling with multicolour lighting

GY821-C, GY822-C and GY823-C

The three equipment tiers share the same C-type double-capsule platform. Common parameters are merged once and genuine differences are compared directly.

GY821-C	GY822-C	GY823-C
Light Luxury	Flagship	Luxury
		

Merged common parameters

MERGED PARAMETER	SHARED BY ALL THREE C-TYPE MODELS
Opening / occupancy	C type - wide-open; horizontal double-guest capsule pod.
Structure / access	Technology-style ABS outer shell with quality metal steel structure; reinforced anti-slip and anti-collision ladder for double-deck sets; no ladder for single-deck units; stainless steel handrail.
Exterior equipment	Intelligent LED multifunction pod number plate, leakage-protection switch and sound-absorbing anti-collision foam strips. Wide-open GY82 front treatment. Reported compliance markings apply to the supplied component, not the whole pod.
Controls	Pillow-side multicolour touch/slide smart control panel with 5-level LED-backlight adjustment, key-card power, negative-ion switch, Type-C and USB charging, headphone jack, TV switch, lock/escape control and dimming control.
Double-guest interior	Comfort padded backrest, negative-ion air purification, ABS technology-shaped back panel, S-mark fire-extinguisher component, translucent-pattern vanity mirror, space-aluminium coat hook and premium flame-retardant bed board designed to resist bedbugs, mould and deformation.
Air / lighting	Four circulation modules per double-deck set; 5-level fan-speed adjustment; approximately 30 m3/h. Multicolour ceiling light, 5-level dimmable reading light, multicolour mirror light and backlit pod number plate.
Material choices	General ABS, V2 flame-retardant ABS or V0 flame-retardant ABS, subject to confirmed configuration and current material evidence.

Tier differences

DIFFERENCE	GY821-C	GY822-C	GY823-C
Entrance / privacy	Silent fabric curtain with internal safety latch.	Safety sliding wooden door with smart card lock, internal safety latch, escape label and luminous instruction label.	Safety sliding wooden door with smart card lock, internal safety latch, escape label and luminous instruction label.
Smoke alarm	Not included	Not included	Independent in-pod smoke alarm
Electronic safe	Not included	Not included	Password and key-operated electronic safe
Folding table	Not included	Not included	Not included
Ceiling tier	Multicolour translucent technology double ceiling	Multicolour translucent technology double ceiling	Luxury large double ceiling with multicolour lighting

Double-capsule single-deck and double-deck dimensions

All dimensions are approximate and stated as length x width x height in millimetres. Final production and site planning must use the approved drawings.

TYPE / LAYOUT	SINGLE-DECK OUTER	DOUBLE-DECK WITHOUT LADDER	DOUBLE-DECK WITH LADDER
A - Horizontal	2200 x 1590 x 1513	2200 x 1590 x 2475	2200 x 1855 x 2475
B - Horizontal	2195 x 1655 x 1513	2195 x 1655 x 2475	2195 x 1855 x 2475
C - Horizontal	2200 x 1562 x 1513	2200 x 1562 x 2475	2200 x 1855 x 2475

Approximate internal clear envelope

TYPE / LAYOUT	INTERNAL MAXIMUM	INTERNAL MINIMUM
A - Horizontal	2027 x 1483 x 1110	2006 x 1315 x 1110
B - Horizontal	2027 x 1548 x 1110	2006 x 1315 x 1110
C - Horizontal	2027 x 1450 x 1110	2006 x 1315 x 1110

Planning notes

- A double-deck set comprises one lower capsule and one upper capsule; each GY82 capsule is designed as a double-guest sleeping platform.
- The ladder dimension is the product envelope and does not replace aisle, assembly, maintenance or emergency clearance.
- Confirm mattress, operating capacity, site tolerances, delivery access, ceiling height, cabling and airflow before production release.

Shared GY82 baseline

These items apply across the series unless a comparison-page difference or confirmed project option supersedes them.

EXTERNAL EQUIPMENT - Reinforced ergonomic anti-slip and anti-collision ladder for double-deck sets; no ladder for single-deck units. - Safety stainless steel handrail and intelligent LED multifunction pod number plate. - Leakage-protection switch; reported marks apply to the supplied component only. - Sound-absorbing anti-collision foam adhesive strips. - Power cable and low-voltage 12 V adapter package subject to destination requirements.	INTERNAL EQUIPMENT - Widened double-guest sleeping envelope with comfort padded backrest and ABS technology-shaped back panel. - Pillow-side multicolour touch/slide smart control panel with 5-level backlight adjustment. - Key-card power, negative-ion switch, Type-C and USB charging, headphone jack, TV switch, lock/escape control and dimming control. - Negative-ion air purification and adjustable air-exchange circulation system. - S-mark fire-extinguisher component, translucent-pattern vanity mirror and space-aluminium coat hook. - Premium flame-retardant bed board designed to resist bedbugs, mould and deformation.
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Lighting

ITEM	STANDARD DESCRIPTION
Ceiling	Multicolour illuminated translucent ceiling; tier-specific ceiling size follows the comparison pages.
Reading light	5-level dimmable reading light
Mirror light	Multicolour vanity-mirror light
Identification	Technology-style backlit pod number plate

Finish and structure

- Frosted-texture colours: white, yellow, blue, pink, green, black and silver. Silver and special colours require project confirmation.
- Primary construction: environmentally considerate ABS outer shell, optional flame-retardant ABS grade and quality metal steel structural frame.

Materials, electrical and ventilation requirements

Optional items are included only when listed in the signed quotation, configuration schedule and approved drawings.

ABS material selection

MATERIAL	USE	EVIDENCE BOUNDARY
General ABS	Standard ABS shell option	Confirm colour, finish and project suitability.
V2 ABS	Optional flame-retardant material grade	Match to current evidence for the supplied batch and configuration.
V0 ABS	Higher flame-retardant material option	Match to current evidence for the supplied batch and configuration.

V2 or V0 describes the selected ABS material and must not be interpreted as whole-pod fire certification. Destination requirements remain subject to buyer and local-authority confirmation.

Electrical and ventilation

SYSTEM	REQUIREMENT / PERFORMANCE	PROJECT COORDINATION
Electrical input	110-240 V AC input	Confirm voltage, frequency, plug/socket standard, connection method, protection and available load.
Cabin system	12 V low-voltage cabin system	Final adapter, controls, charging interfaces and socket package follow the confirmed configuration.
Energy reference	Approximately 1 kWh per capsule per day under source-listed use conditions	Actual consumption depends on occupancy, options, connected loads, operating hours and site conditions.
Ventilation	Adjustable circulation; approximately 30 m ³ /h	Pod circulation does not replace building HVAC or room fresh-air design. Buyer MEP coordination is required.

Optional equipment

- Star-light treatment for the translucent ceiling and outer large/small side panels; B-type front-panel star-light treatment.
- Five-hole socket where approved; not part of the listed standard baseline.
- Project-specific mattress, accessories, outer decorative panels, custom functions, labels, colours and branding.
- Any privacy/access package different from the selected model baseline.

Buyer inputs and commercial delivery boundary

GEELYE uses the buyer's project information to check feasibility, prepare drawings and confirm configuration-specific supply and packing details.

BUYER MUST PROVIDE - Project country, city, building type and intended operation. - Dimensioned room plan, ceiling height, fixed obstructions and site photographs. - Capsule quantity, selected models and single-deck / double-deck count. - Expected guest capacity and mattress specification. - Local voltage, frequency, plug/socket standard and connection requirements.	BUYER MUST ALSO CONFIRM - Room HVAC and ventilation conditions, including supply and return strategy. - Delivery route dimensions, including doors, lifts, stairs and unloading restrictions. - Colour, ABS grade, options, custom functions and branding. - Local compliance, fire-safety, accessibility and documentation requirements. - Target delivery date, destination port and site installation plan.
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Commercial handover

ITEM	COMMERCIAL / HANDOVER TERM
Packaging	Packaging method, carton count, packed dimensions and gross/net weight are provided after final configuration confirmation.
Shipping	FOB terms. The named port is confirmed in the quotation or sales contract.
Installation	Customer installation. GEELYE provides an installation video and written instructions; site labour, tools, unloading and execution remain the customer's responsibility unless otherwise contracted.
Warranty	Two-year product warranty. Scope, start date, exclusions and claims follow the sales contract or warranty terms.
Post-warranty	Paid lifetime maintenance support is available after the warranty period, subject to parts availability and agreed service terms.
Options / custom items	Accessories, custom functions and outer large/small decorative panels are supplied only when included in the confirmed order.

FINAL CONFIGURATION NOTICE	Final configuration is subject to the approved drawings and sales contract.
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Commercial prices, freight charges, installation charges and taxes are intentionally excluded from this long-term technical specification. Obtain the current quotation for commercial terms and values.