

## TEST REPORT

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LAB LOCATION: REPORT NUMBER:

**VIET NAM** 

EFFN25041054-CG-01

ISSUE DATE: May 15, 2025

PAGE:

Applicant:	GIGACLOUD TECHNOLOGY (USA) INC.		
Address:	4388 SHIRLEY AVE, EL MONTE, CA 91731		
Contact:	XỈN CẨM MÙI		
TEL:	038 822 3938	FAX:	-
E-mail:	caigou_mtn@gigacloudtech.com hoanganhphatco.ltd@gmail.com		
Copy To:	-		

	OVERALL RATING	
PASS		X
FAIL		-
DATA		

Sample Information			
Sample Description	TWIN SIZE BUNK B	ED	
Style Number	-		
SKU	N708P251018E		
Vendor Name	-		
Vendor style number	-		
Quantity	1	PO Number	V508VYF20250311LE
Buyer's Name	-	Manufacturer	GIGACLOUD TECHNOLOGY(USA) INC.
Country of Origin	VIETNAM	Country of Destination	USA
Code Number	-	Date of production	4/2025
Reference item/ style number	-	Color	GRAY
Date of Submission	Apr. 22, 2025	<b>Test Performance Dates</b>	Apr. 22, 2025
Testing Status			
<b>Pre-Shipment Lead Test</b>	t 🗌	Test for Protocol	-
Retest		Previous Report No.: -	



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### Sample Photo



EFFN25041054-CG-01

For and on behalf of

**Eurofins MTS Consumer Product Testing Vietnam Ltd.** 

HARRY VU

HARDLINES LAB. ASSISTANT MANAGER



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#### **EXECUTIVE SUMMARY:**

TESTING RESULT SUMMARY				
Test Property	PASS	FAIL	DATA	COMMENTS
Total Lead Content in Paint or Similar Surface Coating	Х	-	-	-
Total Lead Content in Accessible Substrate	X	-	-	-
ASTM F1427 – 21e1 Standard Consumer Safety Specification for Bunk Beds	Х	-	-	-
16 CFR Part 1213 Safety Standard for Entrapment Hazards in Bunk Beds	Х	-	-	-
16 CFR Part 1513 Requirements for Bunk Beds	Х	-	-	-
Sharp Point, Sharp Edges	Х	-	-	-

#### **COMPONENT BREAKDOWN LIST:**

Test Item	Component Description
01	Silvery metal with golden plating (Long - Allen head bolt)
02	Silvery metal with golden plating (Medium - Allen head bolt) (Same item 01)
03	Silvery metal with golden plating (Short - Allen head bolt)
04	Silvery metal with golden plating (Long screw)
05	Silvery metal with golden plating (Short screw) (Same item 04)
06	Silvery metal with golden plating (Cross dowel)
07	Silvery metal with golden plating (Insert nut)
08	Natural wood (Bunk bed)
09	Plywood (Bunk bed)
10	Grey coating on wood

#### Remark:

- (1) Test result was transferred from report# 76124-120027.
- (2) Test result was transferred from report# EFFN25020872-CG-01.
- (3) Test result was transferred from report# EFFN25021240-CG-01.

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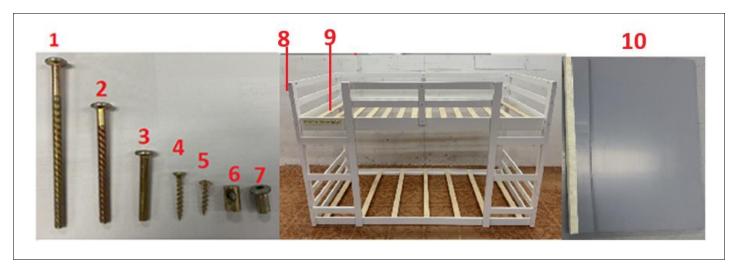
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#### **EXHIBIT BREAKDOWN:**



#### TEST RESULT(S):

1. <u>Total Lead Content in Paint or Similar Surface Coating – U.S. CPSC 16 CFR 1303 and U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA), Title I, Section 101</u>

Test Method: CPSC-CH-E1003-09.1. Analysis was performed by ICP-OES/ ICP-MS.

Total Lead (Pb) (ppm)		Conclusion	
Test Item	Result	Limit	Conclusion
10 <sup>(3)</sup>	47	90	PASS

Note: N

ND = Not Detected (Lab reporting limit: 10 ppm)

ppm = part per million = mg/kg = milligram per kilogram





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### 2. <u>Total Lead Content in Accessible Substrate – U.S. Consumer Product Safety Improvement Act of 2008 (CPSIA)</u>, Title I, Section 101

#### Test Method:

1) Metal components: CPSC-CH-E1001-08.3. Analysis was performed by ICP-OES/ICP-MS.

2) Non-metal materials including plastics, glass and leather material: CPSC-CH-E1002-08.3. Analysis was performed by ICP-OES/ ICP-MS.

Test Item	Total Lea	Total Lead (Pb) (ppm)	
	Result	Limit	Conclusion
01 <sup>(1)</sup>	ND	100	PASS
03 <sup>(1)</sup>	ND	100	PASS
04 <sup>(1)</sup>	ND	100	PASS
06 <sup>(1)</sup>	ND	100	PASS
07 <sup>(2)</sup>	ND	100	PASS
08	NA	100	NA
09 <sup>(1)</sup>	ND	100	PASS

Note: ND = Not Detected (Lab reporting limit: 10 ppm)

NA = Not Applicable

ppm = part per million = mg/kg = milligram per kilogram





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### 3. ASTM F1427 - 21e1 Standard Consumer Safety Specification For Bunk Beds

Clause	Requirement	Rating	Notes		
4 Performa	4 Performance Requirements:				
4.1 Vertical	Protrusions:		1		
4.1.1	All vertical protrusions along the top inside surfaces of any individual component (including but not limited to bed end structures and guard rails) of the upper bunk shall not extend more than 3/16 in. (4.8 mm) above the upper edge of the adjacent surface.  Ladder stiles (uprights) shall not extend more than 3/16 in. (4.8 mm) above the upper edge of the adjacent surface.	Р	✓ Vertical protrusion: in. Position: corner post  ✓ Ladder stiles:in.		
4.1.2	Any cap used along the top surface of the upper bunk shall not have a vertical protrusion greater than 3/16 in. (4.8 mm) at the edge of the protrusion above the upper edge of the adjacent surface. If the cap is flush with or overhangs the edge of the corner post or other vertical protrusion, the maximum vertical protrusion shall not exceed 3/16 in. (4.8 mm). The cap shall have a maximum height of no more than 20% of the width or diameter of the cap. At no point shall the cap overhang the post more than 1/16 in. (2 mm). The cap shall fit flush with the top of the corner post.	NA	☐ H:in. W:in. (H <sub>max</sub> = 20%W) ☑ No cap		
4.2	Fit of Top Bed to Bottom Bed:	NA	Record: in.		
	The bed post shall be designed so that the minimum height of lift to allow horizontal disengagement of the top bed from the bottom bed shall be 1.25in., or a fastening mechanism may be used that will prevent the disengagement of the top bed from the bottom bed.		☐ A fastening mechanism provided ☐ Bed post no separate		
4.3	Mattress and Foundation Size and Fit (Top Bed):	Р			
	There shall be no gaps between the interior bed structure and the edges of the mattress and foundation that will permit complete passage of the wedge block when tested in accordance with 5.2.				
4.4	Mattress Size and Fit (Lower Foundation):	Р			
	There shall be no space, between the edge of the manufacturer's recommended mattress and the interior boundary of any component(s) attached to lower bunk (for example, ladders, book shelves, desk), greater than 1.88 in. (48 mm) and smaller than 9 in. (229 mm), when tested in accordance with 5.3.				
4.5 Upper a	and Lower Foundation Support Systems:				
4.5.1	The foundation support systems shall confine the horizontal position of the mattress and the foundation and shall prohibit the mattress and foundation from falling when the mattress or foundation is manipulated.	Р			

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GR-HL-V1/15.12.2024

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4.5.2	In the event cross-members are utilized, a minimum of two per bed are required. If more than two cross-members are utilized, they shall be spaced so that the distance between adjacent cross-members or between the cross-members and the bed end structures will not permit complete passage of the wedge block or will allow complete passage of both the wedge block and the 9 in. (229 mm) diameter rigid sphere when tested in accordance with 5.9.	Р	Upper foundation: -Slat to slat: 3.2 inSlat to Bed end structure: 9-1/2 in. Lower foundation: -Slat to slat: 2 inSlat to Bed end structure: 2 in.
4.5.3	The foundation support system shall not be capable of being dislodged without the release of positive fastening devices or the use of hand tools.	Р	
4.5.4	The foundation support system shall not fail when tested in accordance with 5.4.	Р	
4.6 Side Ra	ils:		
4.6.1	Bolt-On Side Rails, that attach at their ends or on their side to the bed post, are secured at each end by2 bolts with a minimum size of diameter/ ISO/ANSI size M6 (REQ: >0.25 in. diameter or M6)	Р	If it is Hook-On side rail, NA
	If it is wood bed, these bolts are spaced a minimum of:		
	_2-3/8_in. apart on their center. (REQ: ≥1.5in.)		
	When the bolts are fully tightened in the assembled bed, no more than <b>0.25 in</b> . of thread is exposed? <u>Yes</u>		
4.6.2	Hook-On Side Rails, securely attached to the bed post. Hook-on attachments shall require an additional action other than an upwards force to disengage.	NA	If it is Bolt-On side rail, NA
4.6.3	Side Rail Attachments:	Р	
	There shall be no structural failure of bed side rail fastening systems when tested in accordance with 5.5.		
4.7 Guardra	ils:		
4.7.1	The underside of the foundation is:in. from the floor.  (REQ: over 30 inches.)  How many guardrail(s) accompany the bed:	Р	
4.7.2	Any intentional release of fastening device is present for guardrails so that they cannot be removed unless forces are applied sequentially in different direction? <u>Yes</u>	Р	
4.7.3	The upper edge of the guardrails is: in. above the sleeping surface when a mattress of the thickness that is the maximum specified by the manufacturer's instruction is used on the bed. (REQ: > 5in.)	Р	
4.7.4	With no mattress on the bed, there shall be no openings in the rigid bed structure below the lower edge of any opening of the guardrail that would permit complete passage of the wedge block when tested in accordance with 5.6.	Р	

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Requirement

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d structure, the d end structures ve the sleeping less specified by

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4.7.5	The guardrail terminate before reaching the bed end structure, the distance between either end of the guardrail and the bed end structures in the same plane when measured at a point 5 in. above the sleeping surface as established by the maximum mattress thickness specified by the manufacturer: $\underline{ 14-1/4} $ in. ( $R: \leq 15in.$ )	Р	
	The second guardrail terminate before reaching the bed end structure, the distance between either end of the guardrail and the bed end structure when measured horizontally between the bed end structure and the nearest point on the guardrail: $\underline{0}$ in. ( $R$ : $\leq$ 0.22in.)		
4.8 Bed Stru	icture:		
4.8.1	The total distance between the two posts at the head of the upper bunk: in.	Р	
	The distance between the two posts at the head of the upper bunk at 5 in above the sleeping surface:38-1/4in.		
	Percentage of that at the head:		
	The total distance between the two posts at the foot of the upper bunk:		
	The distance between the two posts at the foot of the upper bunk at 5in above the sleeping surface:in.		
	Percentage of that at the foot: $\underline{100}$ % ( $R: \geq 50\%$ )		
4.8.2	There shall be no openings in the rigid end structures of the upper bunk/bunks that will permit the free passage of the wedge block when tested in accordance with 5.7.1. This requirement shall apply only to those portions of the bed end structure that are above the foundation support system of the upper bunk/bunks.	Р	
4.8.3	When tested in accordance with 5.7.2, there shall be no openings within the entire boundary of the lower bunk that will permit free passage of the wedge block, unless they are large enough to permit the free passage of a 9 in. (229 mm) diameter rigid sphere. This requirement does not apply to openings that are below the level of the lower bunk foundation support system. This requirement shall apply to that portion of the bed structure that is between the level of the lower bunk foundation support system and the level of the upper bunk foundation support system. Such openings include, but are not limited to, bed end structures, foundation, ladders, desks, or bookshelf components, or a combination thereof, as offered with the bed for purchase and designed to be attached to the bed structure.	Р	
4.8.4	When tested in accordance with 5.7.2.3 and 5.7.2.4, all portions of the boundary of any opening of the entire lower bunk boundary that permits free passage of a 9 in. (229 mm) diameter rigid sphere also must conform to the neck entrapment requirement.	Р	
4.9 Ladders			
4.9.1	Type of ladder:	Р	☐ Not Provided
	incorporated as part of the bed structure		□ No Ladder
	Is the ladder attached in a manner that prevents inadvertent disengagement, repositioning, or tilting while in use? <u>Yes</u>		

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4.9.2	Are there openings between ladder structures that allow complete passage of the wedge block? <u>Yes</u> If Yes, does the 9 in. diameter rigid sphere pass freely through the openings? <u>Yes</u>	р	a A
	Width of the ladder measured from the inside of the stiles:		b
	Vertical spacing of ladder steps measured between steps:		_
	<u>12-1/8</u> in. (R: $\leq$ 12in.; if bed structure are used as ladders, vertical spacing $\leq$ 16in.) (b)		
	Vertical spacing of ladder steps measured from the floor to the first step:		
4.9.3	Are there openings between the ladder step and the upper bunk boundary that allow complete passage of the wedge block? <b>No</b>	Р	
	If Yes, does the 9 in. diameter rigid sphere pass freely through the openings? <b>Yes/No</b>		
4.9.4	For ladders attached to the side of the lower bed and for which mattress height is above the side rail, there shall be no gaps between the edge of the manufacturers recommended mattress and the interior vertical stile between 1.88 in. (48 mm) and 9 in. (229 mm) when tested in accordance with 5.3.	Р	Record: <u>1.625</u> in.
4.10	Metal Beds: Frame and Fastenings:	NA	
	There shall be no separation of any of the attachments of the foundation support system to the end structures of the bed when tested in accordance with 5.8.1.1 and 5.8.2.		
5 Test Met	hods:		1
5.1	Is the bed assembled in accordance with the provided instructions? Yes	Р	
5.2 Mattres	s and Foundation Size and Fit—Upper Foundation:		1
5.2.1- 5.2.3	Is any gap produced in the horizontal plane between the interior bed structure and the edges of the mattress and foundation as per section 5.2.2? <u>Yes</u>	Р	If F, attach photo and locate the failure gap(s):
	If <b>Yes</b> , does the wedge block pass through the gap(s) as per section 4.3 ? No		
5.3	Mattress Size and Fit—Lower Foundation	Р	
	Are there any space between the edge of the manufacturer's recommended mattress and the interior boundary of any attached component is between 1.88 in. (48 mm) and 9 in. (229 mm)? <b>No</b>		
5.4	Foundation Support System	Р	
	Does the foundation support system remain in place for a minimum of 5 min as per section 4.5.4? <u>Yes</u>		



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5.5	Side Rails	р	
	Apply force at Corner 1 of the bed? Yes		
	Apply force at Corner 2 of the bed? Yes		
	Apply force at Corner 3 of the bed? Yes		
	Apply force at Corner 4 of the bed? <u>Yes</u>		
	Is there no structural failure of bed side rail fastening systems as per section 4.6.3? <u>Yes</u>		
5.6	Guardrails	Р	
	Is there no opening in the rigid bed structure below the lower edge of any opening of the guardrail that would permit complete passage of wedge block as per section 4.7.4? <b>Yes</b>		
5.7 Bed En	d Structures:	·	
5.7.1	Is there no opening in the rigid end structures of the upper bunk that will permit the free passage of the wedge block as per section 4.8.2 <b>Yes</b>	Р	
	(This requirement shall apply only to that portion of the bed end structure that is above the foundation support system of the upper bunk.)		
5.7.2 Lower	Bunk Boundaries:		
5.7.2.1	Without a mattress or foundation on the lower bunk foundation support, place the wedge block into any opening, tapered side first, in the most adverse orientation. Determine if the wedge block can pass freely through the opening. If the wedge block passes freely through the opening, determine if a 9 in. (229 mm) diameter rigid sphere can pass freely through the opening.	Р	
5.7.2.2	With the manufacturer's recommended mattress and foundation size in place, on the lower bunk foundation support, repeat the test in 5.7.2.1.	Р	
5.7.2.3- 5.7.2.4	Is any portion of the boundary of any opening of the lower bunk end structure that permits free passage of a 9 in. diameter rigid sphere? Yes If Yes, is there simultaneous contact between the boundary of the opening and both sides of the A section of the template? Yes If Yes, does the neck portion of the B section of the template completely enter the opening (passes 0.75in. or more beyond the points previously	Р	
	contacted by the A section of the template)? No		
	If <b>Yes</b> , does its lower boundary slope downward less than 45° for the whole distance from the narrowest part of the opening the neck can reach to the part of the opening as per section 4.8.4? *Yes/ No/ NA		
5.8 Metal B	eds- Frame and Fastenings:		
5.8.1- 5.8.1.1	Number of cycle	NA	
	(R: <24 loads per minute)		
	Is there no separation of any attachments of the foundation support system to the end structure of the bed as per section 4.10? <u>Yes</u>		

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5.8.2	Apply force at each point of attachment of the foundation support system to the end structure.	NA	
	Is there no separation of any attachments of the foundation support system to the end structure of the bed as per section 4.10? <u>Yes</u>		
5.9	Are cross-members utilized? <u>Yes</u>	Р	
	If <b>Yes</b> , Number of cross-members per bed: Upper bunk bed & Lower bunk bed		
	If <b>More than 2</b> , does any gap(s) between adjacent cross-members or between the cross-members and the bed end structure permit complete passage of the wedge block? <b>No</b>		
	If <b>Yes</b> , does the gap(s) also permit complete passage of the 9 in. diameter rigid sphere? <b>Yes/ No</b>		
	This requirement applies to both the upper and lower bunk foundation support systems.		
5.10 Perma	anency of Labels and Warnings		
5.10.1- 5.10.2	It is a <u>Paper Label</u> Label on the bed	Р	
	Is it a permanent label as tested per section 5.10.1 or 5.10.2? <u>Yes</u>		
5.10.3	Is the label attached by a seam? Yes/ No	NA	
	Does it detach when subjected to a 15-lbf. Pull force applied as per section 5.10.3? <u>Yes/ No</u>		
5.10.4	Can the tape test defined in Test Method B, Cross –Cut Tape Test of Test Methods D 3359 apply on all the warnings label? Yes/ No	NA	
	Is the printing in the area tested legible or attached after being subjected to this test? Yes/ No		
5.10.4.4	Shall the non-paper label during an attempt to remove it without the aid of tools or solvents, not be removed or not fit entirely within the small parts cylinder defined in 16 CFR 1501 if it can be removed? Yes/No	NA	
6 Marking a	and Labeling:		1
6.1	Each bunk bed set shall have label or marking to indicate the following: Name, City, State, & Zip code (1) of the manufacturer, distributor, or seller. Model number (2), the Month & Year (3) of manufacture	Р	(1): GIGACLOUD TECHNOLOGY (USA) INC. 4388 Shirley Avenue El Monte, CA 91731 (2): N708P251018
6.2	Warnings		(3): 04/2025

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label shown in permanently to t location that can by the placemen  To help preve ment or falls:  Never allow Use only ma 371/2"—381/ Ensure thick	is not an integral part of the bed structure, the water either Fig. 10(a) or Fig. 10(b) shall be at the inside of a bed end structure of the upper but not be covered by the bedding but that may be considered as of a pillow.  A warning  Int serious or fatal injuries from entrapta a child under 6 years on upper bunk, thress which is 74"–75" long and "wide on upper bunk, thress of mattress and foundation composes of mattress and foundation composes of mattress and foundation composes of guardrails.	tached nk in a	
ment or falls:  Never allow Use only ma 371/2"—381/ Ensure thick	nt serious or fatal injuries from entrap- a child under 6 years on upper bunk. ttress which is 74"–75" long and "wide on upper bunk. hess of mattress and foundation com- ot exceed" and mattress is at		
ment or falls:  Never allow Use only ma 371/2"–381/ Ensure thick	a child under 6 years on upper bunk. ttress which is 74"–75" long and "wide on upper bunk. hess of mattress and foundation com- ot exceed" and mattress is at		
least 5" belo Use guardra Prohibit hors Prohibit mor Use ladder for STRANGULAT: hang items to a designed for us limited to, hook	Is on both sides of upper bunk. eplay on or under bed(s). e than one person on upper bunk. or entering and leaving upper bunk. ON HAZARD — Never attach or ny part of the bunk bed that are not e with the bed; for example, but not s, belts, and jumpropes. OT REMOVE THIS LABEL		
	(a)		
	<b>△</b> warning		
ment or falls:  Never allow a  Use only mattr tions on upper Bed Type  Standard Length Extra Long  Ensure thickne bined does not least 5" below  Use guardrails  Prohibit horser, Prohibit more t  Use ladder for  STRANGULATIO hang items to any	Length 74"-75" 37 \(^1/2\)"-38 \(^1/2\)" 79"-80" 37 \(^1/2\)"-38 \(^1/2\)" ss of mattress and foundation comexceed" and mattress is at upper edge of guardrails. on both sides of upper bunk. lay on or under bed(s). han one person on upper bunk. entering and leaving upper bunk. N HAZARD — Never attach or a part of the bunk bed that are not		
limited to, hooks,	with the bed; for example, but not belts, and jumpropes.  REMOVE THIS LABEL		

(b)



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6.2.1.2	If the foundation is an integral part of the bed structure, the warning label shown in either Fig. 10(c) or Fig. 10(d) shall be attached permanently to the inside of a bed end structure of the upper bunk in a location that cannot be covered by the bedding but that may be covered by the placement of a pillow.	Р	
	<b>▲</b> warning		
	To help prevent serious or fatal injuries from entrapment or falls:  Never allow a child under 6 years on upper bunk.  Use only mattress which is 74"–75" long and 37½"–38½" wide on upper bunk.  Insure thickness of mattress does not exceed and mattress is at least 5" below upper edge of guardrails.  Use guardrails on both sides of upper bunk.  Prohibit horseplay on or under bed(s).  Prohibit more than one person on upper bunk.  Use ladder for entering and leaving upper bunk.  STRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not		
	designed for use with the bed; for example, but not limited to, hooks, belts, and jumpropes.		
	DO NOT REMOVE THIS LABEL		
	(c)		
	△ WARNING		
	To help prevent serious or fatal injuries from entrapment or falls:  Never allow a child under 6 years on upper bunk.  Use only mattress meeting the following specifications on upper bunk:  Bed Type Length Width  Standard Length 74"-75" 371/2"-381/2"  Extra Long 79"-80" 371/2"-381/2"  Ensure thickness of mattress does not exceed  "and mattress is at least 5" below upper		
	edge of guardrails.  Use guardrails on both sides of upper bunk.  Prohibit horseplay on or under bed(s).  Prohibit more than one person on upper bunk.  Use ladder for entering and leaving upper bunk.  STRANGULATION HAZARD — Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not limited to, hooks, belts, and jumpropess.		
	DO NOT REMOVE THIS LABEL (d)		



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6.2.2		t of the letters of the word "WARNING n) and uppercase boldface type.)	G": <b>_0.2</b> in. (R: >0.	.1875	Р	
		t of the letters of the word "DO NOT (R: >0.125 in. (3.175mm) and upperc		BEL":		
		it of the words "To help prevent": <u>0</u> ) and boldface type.)	<b>0.19</b> in. (R: >0.12	25 in.		
		t of the remainder of the text in warnin 5 in.(3.175mm))	ng statement: <u>0.19</u>	in.		
		contains sizes appropriate to that muntary Dimensional Guideline for nts. <u>Yes</u>				
	The label bunk. <u>Yes</u>	is attached to the inside of a bed en	nd structure of the u	upper		
		is not covered by the bedding. Yes	<b>s</b> (Exception: it ma	ay be		
6.2.3		ngs, including applicable mattress di the carton containing bed ends on a			П	
	The heigh	t of the letters: <b>_0.19 in</b> . (R: >0.18	75 in.(4.8mm))			
6.3	5.10? <u>Yes</u>		·		p	
	Do warnin of section	g labels (section 6.2.1) applied to the l 5.10? <b>Yes</b>	bed meet the require	ment		
7 Instruction	nal Literature					
7.1	Is the insti	ruction provided with the bed? Yes			Р	
7.2	Are all par	ts necessary to assemble the bunk be	ed set listed?		Р	
	Are the to	ols necessary for the bunk bed assem	nbly listed as well? Y	'es		
7.3		assembly instruction containing <b>detail</b> ed should be assembled? <u>Yes</u>	diagram showing ex	cactly	Р	
	It contains 7.3.1	the specific instructions pertaining to Bed end structures	the following: Yes			
	7.3.2	Attachment of side rails	Yes			
	7.3.3	Installation of the mattress/ foundation support system	Yes			
	7.3.4	Fit of upper bunk to lower bunk	Yes			
	7.3.5	Attachment of guardrail	Yes			
	7.3.6	<u> </u>		1		

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Clause	Requirement	Rating	Notes
7.4	Is the size of the intended mattress clearly stated? Yes	Р	
	*Conventional Bedding term: <u>Twin / Twin</u>		
	*Dimensions for finished mattress:  Upper bed: 74" - 75" (length) x 38-1/2" (width)  Lower bed: 74" - 75" (length) x 38-1/2" (width)		
	Is the maximum thickness of the mattress that will ensure conformance to the guardrail provision of section 4.7.3 stated? <b>Yes</b>		
7.5	Is replacement parts information present? Yes	Р	
7.6	Does the instruction contain the <b>Safety Warnings</b> as per section 7.6.1-7.6.13? <b>Yes</b>	Р	
7.6.1	Follow the information on the warnings appearing on the upper bunk end structure and on the carton. Do not remove warning label from bed.	Р	☑ Provided □ Not Provided
7.6.2	Always use the recommended size mattresses or mattress supports, or both, to help prevent the likelihood of entrapment or falls.	Р	☑ Provided □ Not Provided
7.6.3	Surface of mattress must be at least 5 in. (127 mm) below the upper edge of guardrails.	Р	☑ Provided □ Not Provided
7.6.4	Do not allow children under 6 years of age to use the upper bunk.	Р	☑ Provided ☐ Not Provided
7.6.5	Periodically check and ensure that the guardrail, ladder, and other components are in their proper position, free from damage, and that all connectors are tight.	Р	☑ Provided □ Not Provided
7.6.6	Do not allow horseplay on or under the bed and prohibit jumping on the bed.	Р	☑ Provided □ Not Provided
7.6.7	Always use the ladder for entering and leaving the upper bunk.	Р	☑ Provided ☐ Not Provided
7.6.8	Do not use substitute parts. Contact the manufacturer or dealer for replacement parts.	Р	☑ Provided ☐ Not Provided
7.6.9	Use of a night light may provide added safety precaution for a child using the upper bunk.	Р	☑ Provided ☐ Not Provided
7.6.10	Always use guardrails on both long sides of the upper bunk. If the bunk bed will be placed next to the wall, the guardrail that runs the full length of the bed should be placed against the wall to prevent entrapment between the bed and wall.	Р	☑ Provided □ Not Provided
7.6.11	The use of water or sleep flotation mattresses is prohibited.	Р	☑ Provided ☐ Not Provided
7.6.12	<b>STRANGULATION HAZARD</b> –Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not limited to, hooks, belts and jump ropes.	Р	☑ Provided ☐ Not Provided
7.6.13	Keep these instructions for future reference.	Р	☑ Provided ☐ Not Provided

NOTE:

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NA = Not Applicable

NR = Not Requested

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#### 4. 16 CFR Part 1213 Safety Standard For Entrapment Hazards In Bunk Beds

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Clause	Requirement	Rating	Notes
1213.3	Requirements		
1213.3(a)	Guardrails		
	Any bunk bed shall provide at least two guardrails, at least one on each side of the bed, for each bed having the underside of its foundation more than 30 inches (760 mm) from the floor.	Р	
	One guardrail shall be continuous between each of the bed's end structures. "Continuous" means that any gap between the guardrail and end structure shall not exceed 0.22 inches (5.6mm) (so as to not cause a finger entrapment hazard for a child).	Р	
	The other guardrail may terminate before reaching the bed's end structures, providing there is no more than 15 inches (380mm) between either end of the guardrail and the nearest bed end structures.	Р	
	For bunk beds designed to have a ladder attached to one side of the bed, the continuous guardrail shall be on the other side of the bed.	Р	
	Guardrails shall be attached so that they cannot be removed without either intentionally releasing a fastening device or applying forces sequentially in different directions.	Р	
	The upper edge of the guardrails shall be no less than 5 inches (130 mm) above the top surface of the mattress when a mattress of the maximum thickness specified by the bed manufacturer's instructions is on the bed.		
	This requirement does not prohibit a wall-side guardrail that terminates in a quarter-circle bend and attaches to the side rail of the upper bunk foundation.	Р	
	With no mattress on the bed, there shall be no openings in the structure between the lower edge of the uppermost member of the guardrail and the underside of the upper bunk's foundation that would permit passage of the wedge block of this part when tested in accordance with the procedure at §1213.4(a).	Р	
1213.3(b)	Bed end structures.		
	The upper edge of the upper bunk end structures shall be at least 5 inches (130 mm) above the top surface of the mattress for at least 50 percent of the distance between the two posts at the head and foot of the upper bunk when a mattress and foundation of the maximum thickness specified by the manufacturer's instructions is on the bed.	Р	
	With no mattress on the bed, there shall be no openings in the end structures above the foundation of the upper bunk that will permit the free passage of the wedge block when tested in accordance with the procedure at § 1213.4(b).	Р	
	When tested in accordance with § 1213.4(c), there shall be no openings in the end structures between the underside of the foundation of the upper bunk and upper side of the foundation of the lower bunk that will permit the free passage of the wedge block, unless the openings are also large enough to permit the free passage of a 9 inch (230 mm) diameter rigid sphere.	Р	
	All portions of the boundary of any opening required by §§ 1213.4(c)(1) and (2) to be probed by the wedge block, and that permits free passage of a 9-inch diameter sphere, must conform to the neck entrapment requirements of § 1213.4(c)(3).	Р	

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Clause	Requirement	Rating	Notes
1213.5	Marking and labeling.		
1213.5(a)	There shall be a permanent label or marking on each bed stating the name and address (city, state, and zip code) of the manufacturer, distributor, or retailer; the model number; and the month and year of manufacture.	Р	
1213.5(b)	The following warning label shall be permanently attached to the inside of an upper bunk bed end structure in a location that cannot be covered by the bedding but that may be covered by the placement of a pillow.		
	△ WARNING		
	To help prevent serious or fatal injuries from entrapment or falls:		
	Never allow a child under 6 years on upper bunk		
	Use only a mattress that is inches long and inches wide on upper bunk	Р	
	Ensure thickness of mattress and foundation combined does not exceed inches and that mattress surface is at least 5 inches below upper edge of guardrails		
	DO NOT REMOVE THIS LABEL		
1213.6	Instructions.		
	Instructions shall accompany each bunk bed set, and shall include the following information.		
1213.6(a)	Size of mattress and foundation.		
	The length and width of the intended mattress and foundation shall be clearly stated, either numerically or in conventional terms such as twin size, twin extra-long, etc. In addition, the maximum thickness of the mattress and foundation required for compliance with § 1213.3(a)(5) and (b)(1) shall be stated.	Р	
1213.6(b)	Safety warnings The instructions shall provide the following safety warnings:	Р	
	Do not allow children under 6 years of age to use the upper bunk.	Р	
	Use guardrails on both sides of the upper bunk.	Р	
	Prohibit horseplay on or under beds.	Р	
	Prohibit more than one person on upper bunk.	Р	
	Use ladder for entering or leaving upper bunk.	Р	
	If the bunk bed will be placed next to a wall, the guardrail that runs the full length of the bed should be placed against the wall to prevent entrapment between the bed and the wall.	Р	
	This applies only to bunk beds without two full-length guardrails.		

NOTE:

P = Pass NT = Not Tested F = Fail

NA = Not Applicable

NR = Not Requested

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#### 5. 16 CFR Part 1513-Requirements For Bunk Beds

Clause	Requirement	Rating	Notes
1513.3 R	equirements.	-	
(a) Guard	Irails.		
(1)	Any bunk bed shall provide at least two guardrails, at least one on each side of the bed, for each bed having the underside of its foundation more than 30 inches (760 mm) from the floor.	Р	
(2)	One guardrail shall be continuous between each of the bed's end structures. "Continuous" means that any gap between the guardrail and end structure shall not exceed 0.22 inches (5.6 mm) (so as to not cause a finger entrapment hazard for a child).	Р	
(3)	The other guardrail may terminate before reaching the bed's end structures, providing there is no more than 15 inches (380 mm) between either end of the guardrail and the nearest bed end structure.	Р	
(4)	For bunk beds designed to have a ladder attached to one side of the bed, the continuous guardrail shall be on the other side of the bed.	Р	
(5)	Guardrails shall be attached so that they cannot be removed without either intentionally releasing a fastening device or applying forces sequentially in different directions.	Р	
(6)	The upper edge of the guardrails shall be no less than 5 inches (130 mm) above the top surface of the mattress when a mattress of the maximum thickness specified by the manufacturer's instructions is on the bed. This requirement does not prohibit a wall-side guardrail that terminates in a quartercircle bend and attaches to the side rail of the upper bunk foundation.	Р	
(7)	With no mattress on the bed, there shall be no openings in the structure between the lower edge of the uppermost member of the guardrail and the underside of the upper bunk's foundation that would permit passage of the wedge block shown in Figure 1 of this part when tested in accordance with the procedure at § 1513.4(a).	Р	
(b) Bed e	nd structures.	-	
(1)	The upper edge of the upper bunk end structures shall be at least 5 inches (130 mm) above the top surface of the mattress for at least 50 percent of the distance between the two posts at the head and foot of the upper bunk when a mattress and foundation of the maximum thickness specified by the manufacturer's instructions is on the bed.	Р	

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Clause	Requirement	Rating	Notes
(2)	With no mattress on the bed, there shall be no openings in the rigid end structures above the foundation of the upper bunk that will permit the free passage of the wedge block shown in Figure 1 when tested in accordance with the procedure at § 1513.4(b).	P	
(3)	When tested in accordance with § 1513.4(c), there shall be no openings in the end structures between the underside of the foundation of the upper bunk and upper side of the foundation of the lower bunk that will permit the free passage of the wedge block shown in Figure 1, unless the openings arealso large enough to permit the free passage of a 9-inch (230-mm) diameter rigid sphere.	Р	
(4)	All portions of the boundary of any opening required by §§ 1513.4(c)(1) and (2) to be probed by the wedge block of Figure 1, and that permits free passage of a 9-inch diameter sphere, must conform to the neck entrapment requirements of § 1513.4(c)(3).	P	
1513.5 M	arking and labeling		
(a)	There shall be a permanent label or marking on each bed stating the name and address (city, state, and zip code) of the manufacturer, distributor, or retailer; the model number; and the month and year of manufacture.	P	
(b)	The following warning label shall be permanently attached to the inside of an upper bunk bed end structure in a location that cannot be covered by the bedding but that may be covered by the placement of a pillow.	P	
	△ WARNING		
	To help prevent serious or fatal injuries from entrapment or falls:  • Never allow a child under 6 years on upper bunk		
	Use only a mattress that is inches long and inches wide on upper bunk		
	Ensure thickness of mattress and foundation combined does not exceed inches and that mattress surface is at least 5 inches below upper edge of guardrails		
	DO NOT REMOVE THIS LABEL		
1513.6 In	structions Instructions shall accompany each bunk bed set, and shall in information.	nclude the follow	ing

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Clause	Requirement	Rating	Notes
(a)	Size of mattress and foundation.	Р	
	The length and width of the intended mattress and foundation shall be clearly stated, either numerically or in conventional		
	terms such as twin size, twin extra-long, etc. In addition, the maximum thickness of the mattress and foundation required for compliance with § 1513.3 (a)(5) and (b)(1) of this part shall be stated.		
(b)	Safety warnings. The instructions shall provide the following safety warnings:	_	
(1)	Do not allow children under 6 years of age to use the upper bunk.	Р	
(2)	Use guardrails on both sides of the upper bunk.	Р	
(3)	Prohibit horseplay on or under beds.	Р	
(4)	Prohibit more than one person on upper bunk.	Р	
(5)	Use ladder for entering or leaving upper bunk.	Р	
(6)	If the bunk bed will be placed next to a wall, the guardrail that runs the full length of the bed should be placed against the wall to prevent entrapment between the bed and the wall. (This applies only to bunk beds without two full-length guardrails.)	Р	

NOTE: P = Pass F = Fail NA = Not Applicable NR = Not Requested

NT = Not Tested

### 6. Sharp Point, Sharp Edges

Test method	Test requirement	Result
Hazardous sharp edges (16 CFR 1500.49)	There shall be no hazardous sharp edges as defined by 16 CFR 1500.49 before or after testing to this specification	PASS
Hazardous sharp point (16 CFR 1500.48)	There shall be no hazardous sharp points as defined by 16 CFR 1500.48 before or after testing to this specification	PASS



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#### **EXHIBIT(S)**:





Exhibit. 3



Exhibit. 4



Exhibit. 5





### **⚠ WARNNING**

This product can expose you to chemicals including formaldehyde(gas), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov/furniture.

# MADE IN VIET NAM

**Eurofins MTS Consumer Product Testing Vietnam Ltd.** 

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#### Exhibit. 7

### **△ WAI**

- Use on

- Ensure

TO HELP PREVENT serious or fatal injuries from entrapment or falls: - Never a

- Use guardrails on both sides of upper bunk.
- Prohibit horseplay on or under bed (s).
- Prohibit more than one person on upper bunk.
- Use ladder for entering and leaving upper bunk.

And that Strangulation hazard - Never attach or hang items to any part of the for example, but not limited, hooks, belts and jump ropes.

Made in Vietnam DO NOT REMOV

### Exhibit. 8

#### **⚠ WARNING** ent or falls:

- Never allow a child under 6 years on upper bunk.

   Use only mattress that is 74" 75" long and 38% wide on upper bunk.
- Ensure thickness of mattress does not exceed 6"

And that mattress surface is at least 5" below upper edge of guardrails. part of the bunk bed that are not desinged for use with the bed,

**REMOVE THIS LABEL** 

#### Exhibit. 9

**Compliance Information - Not Retailer** GIGACLOUD TECHNOLOGY (USA) INC. 4388 SHIRLEY AVE, EL MONTE, CA 91731

> Made in Binh Duong, Viet Nam 04/2025 N708P251018 PO: V508VYF20250311LE

TSCA Title VI Compliant California 93120 Phase 2 Compliant for Formaldehyde

### Exhibit. 10 N708P251018E



ITEM: TWIN SIZE BUNKBED - GRAY ARTICLE: LIT SUPERPOSÉ DOUBLE - GRIS N708P251018E





QTY/QTE: 1 PC COLOR/COULEUR: GRAY/GRIS

N.W: 121.00 LBS

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#### NOTE:

The test results are considered as conform to specification based on the general consideration simple acceptance as stated in ISO/IEC GUIDE 98-4:2012.

If there is question or concern regarding the above results, please contact the appropriate lab person below:

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**Concerns About Billing and General Inquiries:** 

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Email: Wendy.Do@cpt.eurofinsasia.com

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