



TEST REPORT
EN 60825-1
Safety of laser products -
Part 1: Equipment classification and requirements
EN 50689
Safety of laser products — Particular
Requirements for Consumer Laser Products

Report Number.....	LTR25021901TS
Tested by (name + signature)	Jim Chen Test Engineer
Reviewed by (name + signature) ..	Peter Zhu Project Engineer
Approved by (name + signature) ..	Maarten Hou Designated Reviewer
Date of issue.....	February 24, 2025
Total number of pages.....	21 pages
Name of Testing Laboratory.....	Guangdong Lintek Certification Group Co., Ltd.
Address of Testing Laboratory....	Room 318, No.116-2, Guanlan Road, Fucheng Street, Longhua District, Shenzhen, China
Applicant's name	SHENZHEN ZHIXING ZHIYUAN TRADING CO., LTD
Address.....	B407, BUILDING 5, XINYI YUCHENG HAOYUAN, SONGBAI COMMUNITY, HENGGANG STREET, LONGGANG DISTRICT, SHENZHEN CITY, GUANGDONG PROVINCE
Test specification:	
Standard.....	IEC 60825-1:2014
Test procedure	Laser classification test only
Non-standard test method	N/A
Test Report Form No.	EN60825-1_1F
Test Report Form(s) Originator	Lintek
Master TRF.....	Dated 2023-10-14
Test item description	Laser hair growth promoting device
Trade Mark	N/A
Manufacturer	SHENZHEN ZHIXING ZHIYUAN TRADING CO., LTD
Address	B407, BUILDING 5, XINYI YUCHENG HAOYUAN, SONGBAI COMMUNITY, HENGGANG STREET, LONGGANG DISTRICT, SHENZHEN CITY, GUANGDONG PROVINCE
Model.....	AYLS-308
Ratings	Input: DC5.0V, 2A



**List of Attachments (including a total number of pages in each attachment):**

Instrument	Instrument No.	Manufacturer	Model	Next Calibration
Temp./Humi. Recorder	05-optic-2017-001	COMET	S3120	March 25, 2025
Laser distance meter	05-Optic-2017-002	BOSCH	DLE 70 Pro.	March 25, 2025
Caliper	05-Optic-2017-022	Mitutoyo	500-196-30	March 25, 2025
Oscilloscope	TW-Safety-04	Tektronix	TDS3032	March 25, 2025
Power/energy display	05-Optic-2017-011	Ophir	NOVA II	See below
Photodiode detector	05-Optic-2017-012	Ophir	PD300R-3W	March 25, 2025
Optical spectrometer 1	05-Optic-2017-014	Ocean	MAYA2000PRO	March 25, 2025

Summary of testing:

The test performed with wavelength and optical power is performed.

The submitted sample were tested and found to comply with IEC 60825-1, Class 1 Laser Product. This product produces a green laser. All test were carried on the model AYLS-308, all models are identical except the model's name and appearance.

Tests performed

See following pages.

Testing location:

Guangdong Lintek Certification Group Co., Ltd.
Room 318, No.116-2, Guanlan Road, Fucheng Street, Longhua District, Shenzhen, China

Summary of compliance with National Differences:

N/A



Copy of marking plate:

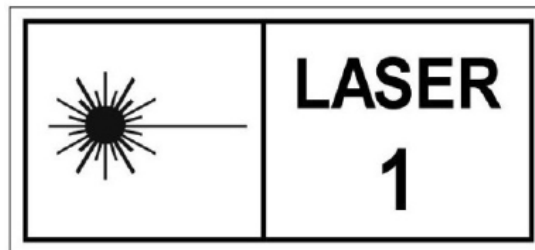
Laser hair growth promoting device
Model: AYLS-308
Input: DC5.0V, 2.0A

CLASS 1 LASER PRODUCT

Manufacturer: SHENZHEN ZHIXING ZHIYUAN TRADING CO., LTD

Address: B407, BUILDING 5, XINYI YUCHENG HAOYUAN,
SONGBAI COMMUNITY, HENGGANG STREET, LONGGANG
DISTRICT, SHENZHEN CITY, GUANGDONG PROVINCE

Made in China

Rating marking label**Cautionary label****Notes:**

- The above markings are the minimum requirements required by the safety standard as a reference marking label. For the final production samples, the additional markings which do not give rise to misunderstanding may be added.





Test item particulars..... :
Classification of installation and use..... : Class 1 Laser Product
Supply Connection..... : DC5.0V
Possible test case verdicts: - test case does not apply to the test object..... : N/A - test object does meet the requirement..... : P (Pass) - test object does not meet the requirement..... : F (Fail)
Testing..... : Date of receipt of test item : February 19, 2025 Date (s) of performance of tests : February 20-24, 2025
General remarks: "(See Enclosure #)" refers to additional information appended to the report. "(See appended table)" refers to a table appended to the report. Throughout this report a ☐ comma / ☒ point is used as the decimal separator.
General product information: The models shown in this test report is Laser hair growth promoting device.





EN 60825-1			
Clause	Requirement + Test	Result - Remark	Verdict
4	CLASSIFICATION PRINCIPLES		
4.3	Classification rules		---
4.3 a	Radiation of a single wavelength		P
4.3 b	Radiation of multiple wavelengths		N/A
	1) Laser product emits at two or more wavelengths shown as additive in Table 1		N/A
	2) Laser product emits at two or more wavelengths not shown as additive in Table 1		N/A
4.3 c	Radiation from extended sources (see 5.4.3)		N/A
4.3 d	Non-uniform, non-circular or multiple apparent source		N/A
4.3 e	Time bases		---
	1) 0,25 s		N/A
	2) 100 s		P
	3) 30000 s		N/A
4.3 f	Repetitively pulsed or modulated lasers		N/A
	1) Any single pulse		N/A
	2) Average power for pulse trains		N/A
	3) Pulse duration $t \leq T_i$: Number of pulses N and C_5 :		N/A
	3) Pulse duration $t > T_i$: Number of pulses N and C_5 :		N/A
4.4	Laser products designed to function as conventional lamps.	No function as conventional lamps	N/A
	α measured at 200 mm distance from closest point of human access ($\alpha > 5$ mrad).		N/A
	Un-weighted radiance L measured at 200 mm distance (comparison with $L_T = 1 \text{ MWm}^{-2}\text{sr}^{-1}/\alpha$) under reasonably foreseeable single fault conditions.		N/A
	Evaluation of emission according to IEC 62471 series (optional): Standard applied (IEC 62471 series)..... : Risk Group..... : Labelling..... : Classification of product based on accessible laser radiation (if no laser radiation accessible: Class 1).		N/A





EN 60825-1			
Clause	Requirement + Test	Result - Remark	Verdict
5	DETERMINATION OF THE ACCESSIBLE EMISSION LEVEL and PRODUCT CLASSIFICATION		
5.1	Tests		---
	Compliance under reasonably foreseeable single fault conditions.		P
5.3	Determination of the class of the laser product ... : For Class 1C: vertical safety standard applied with requirements for Class 1C.		---
5.4	Measurement geometry		---
5.4.1	General		---
5.4.2	Default (simplified) evaluation	See below table	P
	Conditions applied	Condition 3	P
	Aperture diameter	See below table	P
	Reference point :	Lens	P
	Measurement distance	100mm	P
	(for each condition)		
5.4.3	Evaluation condition for extended sources		N/A
	Conditions applied		N/A
	Most restrictive position		N/A
	(distance from reference point)		
	Angular subtense of the apparent source α and C_6 : (for each condition)		N/A
5.4.3 a	Aperture diameters (for each condition).		N/A
5.4.3 b	Angle of acceptance (for each condition).....		N/A





EN 60825-1			
Clause	Requirement + Test	Result - Remark	Verdict

Measured accessible laser radiation and comparison with AEL:

Table: Calculation of Accessible emission limit (AEL)			
Class	1	Time base t:	100 s
Wavelength λ	635-670nm	Beam shape	--
Angular Subtense α	$\leq 1.5\text{mrad}$	Position of app. Source:	Lens
Distance:	Condition 3: 100mm	Distance r:	--
Aperture size:	Condition 3: 7.0mm	Aperture d:	--
Angle of acc. γ_p (Rth):	--	Angle of acc. γ_p (Phc):	--
Breakpoint T1:	--	Pulse width T_{pw} :	--
Breakpoint T2:	--	Period duration:	--
C1:	--	Number of pulses N:	--
C2:	--	C5:	--
C3:	--	C6:	--
C4:	--	C7:	--
AEL limit:	0.39mW		

Table: Radiant power under normal and fault condition	
Ambient temperature:	24.5
Ambient radiation:	0.9 μW compensated with "zero" function of power meter
Measurement condition:	Condition 3 according to standard and specified distance.
Measurement	Measured radiant power
Normal condition	0.37mW
Single fault condition	0mW(shut down)

Conclusion: The measured emission level of the apparatus (with the enclosure) did not exceed the accessible emission level for Class 3B therefore, this apparatus can be classified as class 3B laser product according to IEC 60825-1:2014.





EN 60825-1			
Clause	Requirement + Test	Result - Remark	Verdict
6	ENGINEERING SPECIFICATIONS		P
6.2	Protective housing		---
6.2.1	General		---
	Protective housing prevents access to energy levels in excess of the AEL for Class 1.		N/A
	Protective housing prevents access to energy levels equivalent to Class 4 and withstands exposures under reasonably foreseeable single fault conditions.		N/A
	Maintenance of Class 1, 1C, 1M, 2, 2M, or 3R (access to emissions of Class 3B or 4 is prevented).		N/A
	Maintenance of Class 3B product (access to emission of Class 4 is prevented).		N/A
6.2.2	Service		N/A
6.2.3	Removable laser system (laser system complies with requirements of Clauses 6 and 7).		N/A
6.3	Access panels and safety interlocks		---
6.3.1	Panel is intended to be removed during operation (or maintenance) and would give access to higher energy levels (see Table 13).		N/A
	Accessible emission (after removal of the panel) corresponds to product Class (designated by "X" in Table 13)		N/A
	Emission through the opening if interlocked panel of Class 1, 1C, 1M, 2, or 2M is removed (Emission < AEL of Class 1M or 2M).		N/A
	Emission through the opening if interlocked panel of Class 3R, 3B, or 4 is removed (Emission < AEL of Class 3R).		N/A
	Requirements regarding reasonably foreseeable single fault condition.		N/A
6.3.2	Override mechanism		N/A
	Behaviour of override in operation when the panel is replaced.		N/A
	Visible or audible warning for override mode.		N/A
6.4	Remote interlock connector		N/A
6.5	Manual reset		N/A
6.6	Key control		N/A
6.7	Laser radiation emission warning		---





EN 60825-1			
Clause	Requirement + Test	Result - Remark	Verdict
6.7.1	Laser product is a 3R ($\lambda < 400$ nm; $\lambda > 700$ nm), 1C, 3B or 4 laser systems.		N/A
6.7.2	Audible or visible warning.		N/A
	Warning is failsafe or redundant.		N/A
	Viewing of the visible warning does not require exposure to emissions > AEL for Class 1M and 2M.		N/A
6.7.3	Operational control and laser aperture are provided with a warning device when they are separated more than 2 m from warning device.		N/A
6.7.4	Visible indication of output aperture if laser emission may be distributed through more than one output.		N/A
6.7.5	Switch for handheld Class 3R device must be depressed for emission (in lieu of emission indicator).		N/A
6.8	Beam stop or attenuator		N/A
6.9	Controls		N/A
6.10	Viewing optics		N/A
	a) Human access to laser radiation in excess of Class 1M prevented when the shutter is opened or attenuation varied.		N/A
	b) Opening of the shutter or variation of the attenuation prevented when exposure to laser radiation in excess of Class 1M is possible.		N/A
6.11	Scanning safeguard		N/A
6.12	Safeguard for Class 1C products		N/A
	a) Human access to laser radiation in excess of AEL for Class 1 measured under Condition 3 is prevented.		N/A
	b) Human access to laser radiation in excess of AEL for Class 3B measured through 3,5 mm aperture at 5 mm distance from applicator is prevented.		N/A
6.13	Walk-in access		
	a) Means provided so that any person inside the housing can prevent activation of Class 3B or 4 laser hazards.		N/A
	b) A warning device provides adequate warning of emission to any person within the housing.		N/A
	c) Where "walk-in" access during operation is intended or reasonably foreseeable, emission of laser radiation that is equivalent to Class 3B or 4 while someone is present inside the enclosure of Class 1, Class 2 or Class 3R product is prevented by engineering means.		N/A





EN 60825-1			
Clause	Requirement + Test	Result - Remark	Verdict
6.14	Environmental conditions		---
	- climatic conditions		P
	- vibration and shock		P
6.15	Protection against other hazards		---
6.15.1	Non-optical hazards (product safety standard)		N/A
	- electrical hazards;		N/A
	- excessive temperature;		N/A
	- spread of fire from the equipment;		N/A
	- sound and ultrasonics;		N/A
	- harmful substances;		N/A
	- explosion;		N/A
6.15.2	Collateral radiation		N/A
6.16	Power limiting circuit		N/A

7	LABELLING		
7.1	General		---
	Labels durable, permanently affixed		P
	Labels clearly visible		P
	Reading of labels is possible without exposure to laser radiation in excess of AEL for Class 1.		N/A
	Colour combination		P
	Labelling impractical due to the size or design of the product.		N/A
	Warning label – Hazard symbol (Figure 3)	See marking label on page 3	P
7.2 - 7.7	Text on explanatory label or pictogram (laser class, warning text)	CLASS 1 LASER PRODUCT	P
7.8	Aperture label		N/A
7.9	Radiation output and standards information		---
	Max output of laser radiation		N/A
	Pulse duration		N/A
	Emitted wavelength(s)		N/A
	Name and publication date of the standard		N/A
7.10	Labels for access panels		---





EN 60825-1			
Clause	Requirement + Test	Result - Remark	Verdict
7.10.1 a) – f)	Labels for panels - warning wording used	CAUTION – Class 1 LASER RADIATION WHEN OPEN AVOID DIRECT EYE EXPOSURE	P
7.10.2	Labels for safety interlocked panels - Warning wording used		N/A
7.11	Warning for invisible laser radiation		N/A
7.12	Warning for visible laser radiation		N/A
7.13	Warning for potential hazard to the skin or anterior parts of the eye - warning wording used		N/A

8	OTHER INFORMATIONAL REQUIREMENTS		
8.1	Information for the user		---
	a) adequate instructions for assembly, maintenance and safe use and description of the classification limitations, if appropriate.		P
	b) additional warning for Class 1M and 2M		N/A
	c) laser beam parameters for radiation above the AEL of Class 1		---
	• Wavelength	650±10nm	P
	• Beam divergence		N/A
	• Pulse pattern		N/A
	(pulse duration, repetition rate, ...)		
	• Maximum power or energy output	<0.39mW	P
	d) safety instruction for embedded laser products and other incorporated laser products.		N/A
	e) MPE and NOHD for Class 3B and 4 laser products; For collimated beam Class 1M and 2M lasers the extended NOHD (ENOHD).		N/A
	f) information for the selection of eye protection.		P
	g) reproduction of all required labels and warnings.		P
	h) location of laser apertures		P
	i) list of controls, adjustments of procedures for operation and maintenance - and warning statement.		P
	j) information (compatibility requirements) about laser energy source if not incorporated.		N/A
	k) additional warning for Class 1, 1M, 2, 2M, and 3R regarding skin or corneal burns.		N/A





EN 60825-1			
Clause	Requirement + Test	Result - Remark	Verdict
	l) Information for Class 1C products (e.g. warning that repeated application may pose a risk).		N/A
8.2	Purchasing and service information	See user manual	P
	a) safety classification of each laser product stated in all descriptive material (e.g. brochures).		P
	b) adequate instructions for servicing available: • warnings and precautions regarding exposure of laser emission above Class 1 • maintenance schedule • list of controls and procedures that could increase accessible emissions • description of displaceable parts • protective procedures for service personnel • reproduction of labels and hazard warnings		P

9	ADDITIONAL REQUIREMENTS FOR SPECIFIC LASER PRODUCTS		
9.1	Applicable other parts of the standard series IEC 60825		---
	IEC 60825-2 (Safety of optical communication systems)		N/A
	IEC 60825-4 (Laser guards)		N/A
	IEC 60825-12 (Safety of free space optical communication systems used for transmission of information)		N/A
9.2	Medical laser products: Class 3B and Class 4 medical laser products comply with IEC 60601-2-22		N/A
9.3	Laser processing machines: Comply with IEC/ISO 11553 series.		N/A
9.4	Electric toys: Comply with IEC 62115		N/A
9.5	Consumer electronic products: Comply with IEC 60950 (IT-equipment) or IEC 60065 (AV equipment)		N/A





EN 50689			
Clause	Requirement + Test	Result - Remark	Verdict
4	Classification of consumer laser products		P
	Laser products in the scope of this standard shall comply with EN 60825-1:2014 and EN 60825-1:2014/A11:2021, including classification, labelling and user instructions. As a general principle, the product shall be in the lowest feasible class commensurate with the intended function.		P
5	Child appealing consumer laser products		N/A
	Child appealing consumer laser products that are not electric toys shall be Class 1 laser products. The classification, engineering, labelling and information for the user requirements of EN 60825-1:2014 and EN 60825-1:2014/A11:2021 apply.	Not such product	N/A
	Additionally, for child appealing consumer laser products, the accessible emission determined at the closest point of human access and the point of the highest accessible emission (worst case condition regarding the beam diameter), shall not exceed the maximum permissible exposure values for the skin as specified in EN 60825-1:2014 and EN 60825-1:2014/A11:2021, Table A.5. The accessible emission to be compared with the applicable value in Table A.5, given as irradiance or radiant exposure, is to be determined with a circular averaging aperture (limiting aperture) of 1 mm diameter and with a time base of 10 s for wavelengths above 400 nm and a time base of 1000 s for wavelengths less than and equal to 400 nm.		N/A
	A laser pointer of any class, other than Class 1, shall not be a child appealing consumer laser product.		N/A
	The emission of a child appealing consumer laser product, determined at the closest point of human access or the worst-case position in the beam (smallest beam diameter) shall not exceed 0,001 W·m ⁻² in the wavelength range 180 nm ≤ λ < 315 nm.		N/A
	Child appealing consumer laser products shall comply with all stated requirements. Child appealing consumer laser products that do not comply with all stated requirements are considered as unsafe.		N/A
	Child appealing consumer laser products shall comply with the battery safety requirements from EN IEC 62115:2020.		N/A
6	All other consumer laser products		P
6.1	Generic requirements for consumer laser products		P





EN 50689			
Clause	Requirement + Test	Result - Remark	Verdict
	The classification, engineering, labelling and information for the user requirements of EN 60825-1:2014 and EN 60825-1:2014/A11:2021 apply.		P
	Class 1, Class 2 and a subgroup of Class 3R are permitted as consumer laser products when they are not child appealing. Additional requirements for Class 3R consumer laser products are given in 6.2. Requirements for child appealing consumer laser products are given in Clause 5.	Class 1	P
	Consumer laser products that are not child appealing shall meet the following requirements:		P
	a) consumer laser products shall not be Class 1M, Class 2M, Class 3B or Class 4. Limitations for Class 3R consumer laser products are given in 6.2.;		P
	b) the accessible emission determined at the closest point of human access and the point of the highest accessible emission (worst case condition regarding the beam diameter) with a circular aperture stop with a diameter of 3,5 mm shall not exceed the AEL of Class 3B; and		P
	c) during any user maintenance, access to laser radiation in excess of the assigned laser class shall not be possible.		P
6.2	Requirements for Class 3R consumer laser products		N/A
	When the specific application of the consumer laser product requires a Class 3R laser product, the additional requirements a) to h) shall be met.		N/A
	a) the laser product shall not be a laser pointer;		N/A
	b) a statement justifying the reason why a Class 3R product is required shall be given in the information to the user. This will include why a Class 1 or Class 2 consumer laser product is not adequate;		N/A
	c) a deliberate action is required by the user prior to activation of the laser emission, avoiding unexpected exposure. A clear emission indication on the device shall be provided;		N/A
	d) intrabeam viewing is not intended or necessary for the function of the product;		N/A





EN 50689			
Clause	Requirement + Test	Result - Remark	Verdict
	e) the wavelength shall be within the range of 400 nm $\leq \lambda < 1250$ nm. Additional emission in the wavelength range of 1250 nm to 1400 nm is not permitted. That is, if there is emission in both wavelength ranges, the product has to be Class 1 or Class 2.		N/A
	f) the AEL that is applied for classification shall be based on $C6 = 1$, i.e. EN 60825-1:2014 and EN 60825-1:2014/A11:2021, Table 6, using the simplified, default method in EN 60825-1:2014 and EN 60825-1:2014/A11:2021, 5.4.1;		N/A
	g) for the wavelength range of 400 nm to 700 nm in case of continuous wave emission (i.e. no pulse duration less than 0,25 s) or pulsed accessible emission, the peak power of the continuous wave emission or pulses shall not exceed 5 mW as defined by the AEL of Class 3R for emission duration t equal to 0,25 s; and		N/A
	h) for the wavelength range of 700 nm to 1250 nm in case of continuous wave emission or, pulsed accessible emission, the peak power of the pulses shall not exceed $2 \times C4 \times C7$ mW as defined by the AEL of Class 3R for emission duration of t equal to 100 s.		N/A
	If one or more of the requirements 6.2 a) to 6.2 h) is not met, then the product shall not be a consumer laser product		N/A
7	User information and labelling		P
7.1	General		P
	The requirements of this Clause 7 apply additionally to the requirements of EN 60825-1:2014 and EN 60825-1:2014/A11:2021, Clause 7 (labelling) and Clause 8 (information for the user, purchasing and servicing information).		P
	A statement of compliance with EN 50689 shall be included in the information for the user. The information for the user shall describe the product's intended use as a consumer laser product.		P





EN 50689			
Clause	Requirement + Test	Result - Remark	Verdict
	The following additional wording shall be on the explanatory label (EN 60825-1:2014 and EN 60825-1:2014/A11:2021, Clause 7) to show that the laser product is a consumer laser product that is compliant with EN 50689:2021. This wording can also be added to the respective alternative labels given in EN 60825-1:2014 and EN 60825-1:2014/A11:2021. The required reference to EN 50689:2021 is in lieu of the reference to EN 60825-1 as required in EN 60825-1:2014, 7.9 and EN 60825-1:2014/A11:2021.		P
	CONSUMER LASER PRODUCT EN 50689:2021		P
	Thus, each Class 1 consumer laser product, shall have affixed an explanatory label bearing the words:		P
	CLASS 1 LASER PRODUCT CONSUMER LASER PRODUCT EN 50689:2021		N/A
	Or alternatively:		--
	CLASS 1 CONSUMER LASER PRODUCT EN 50689:2021		P
	For Class 1 consumer laser products, with the exception of laser products classified as Class 1 based on EN 60825-1:2014, 4.4 and EN 60825-1:2014/A11:2021, instead of the above label on the product, at the discretion of the manufacturer, the same statement may be included in the information for the user. For consumer laser products designed to function as conventional lamps where the emission is classified based on the EN 62471 series, the labelling requirements given in EN 60825-1:2014, 4.4 and EN 60825-1:2014/A11:2021 apply.		P
	Each Class 2 consumer laser product, shall have affixed an explanatory label bearing the words:		N/A
	LASER RADIATION DO NOT STARE INTO BEAM CLASS 2 LASER PRODUCT CONSUMER LASER PRODUCT EN 50689:2021		N/A
	Or alternatively:		--





EN 50689			
Clause	Requirement + Test	Result - Remark	Verdict
	LASER RADIATION DO NOT STARE INTO BEAM CLASS 2 CONSUMER LASER PRODUCT EN 50689:2021		N/A
	The requirements of EN 60825-1:2014, 7.11 and 7.12 (invisible laser radiation, visible laser radiation) and EN 60825-1:2014/A11:2021 also apply		N/A
7.2	For Class 3R consumer laser products		N/A
	In addition to the requirements of 7.1, the following additional information shall be provided in the information to the user for Class 3R consumer laser products:		N/A
	a) a statement that the user should not deliberately irradiate themselves or anyone else intentionally with the laser beam. For intended outdoor use information shall be provided to avoid non intentional exposure of other people;		N/A
	b) a description of the emission indicator;		N/A
	c) technical specification for the control measure to ensure the product can only be activated through deliberate action;		
	d) that the Class 3R classification was determined with $C_6 = 1$ according to EN 60825-1:2014 and EN 60825-1:2014/A11:2021;		N/A
	e) the justification for why a Class 3R consumer laser product is necessary for the intended application;		N/A
	f) a statement that the product complies with EN 50689 (requirements 6.2 a) to h)); and		N/A
	g) date of statement of compliance with EN 50689 and identity of the manufacturer or/and supplier.		N/A
	The following additional wording is required on the explanatory label (EN 60825-1:2014, Clause 7) to show that the laser product is suitable for consumer use by complying with the requirements of 6.1 and 6.2:		N/A
	LASER RADIATION AVOID DIRECT EYE EXPOSURE CLASS 3R LASER PRODUCT CONSUMER LASER PRODUCT EN 50689:2021		N/A
	Or alternatively:		--





EN 50689			
Clause	Requirement + Test	Result - Remark	Verdict
	LASER RADIATION AVOID DIRECT EYE EXPOSURE CLASS 3R CONSUMER LASER PRODUCT EN 50689:2021		N/A





TABLE: Critical components information					
Object / part No.	Manufacturer/ trademark	Type / model	Technical data	Standard	Mark(s) of conformity ¹⁾
Laser	Shenzhen Zhixing Zhiyuan Trading Co., Ltd	AYLS-308	Input: DC5.0V, 2.0A	IEC 60825-1	Tested with appliance
Supplementary information: ¹⁾ Provided evidence ensures the agreed level of compliance. See OD-CBAYLS-3089.					



EUT PHOTOGRAPHS



Photo 1



Photo 2





Photo 3

***** END OF REPORT *****

