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› [Langsdom Running Headphones AirWare Pro \(BE19\) User Manual](#)

## Langsdom BE19

# Langsdom Running Headphones AirWare Pro User Manual

**MODEL: BE19**

Open Ear Lightweight, Skin-Friendly Comfort, Superior Sound, IP67 Waterproof, Built-in 32GB MP3 Mode, 17.5Hrs  
Battery Life

## Introduction

The Langsdom AirWare Pro headphones are designed for active lifestyles, offering an open-ear experience that prioritizes comfort, awareness, and durability. Featuring an IP67 waterproof rating, 32GB of built-in MP3 storage, and up to 17.5 hours of battery life, these headphones are engineered to accompany you through various activities while keeping you connected to your surroundings.



Image: Langsdom AirWare Pro headphones in a vibrant purple color, showcasing their ergonomic design.

## Key Features

- **Open-Ear, Non-Intrusive Design:** Enjoy audio while remaining aware of your surroundings, enhancing safety during outdoor activities.
- **IP67 Dust & Water Resistant:** Engineered to withstand sweat, rain, and dust, making them suitable for various environments.
- **Ultra-Light 26g Build with Skin-Friendly Silicone:** A memory titanium alloy frame wrapped in soft, skin-friendly silicone ensures a secure yet gentle fit for all-day comfort.
- **Extended 17.5-Hour Battery Life:** Provides long-lasting playback on a single charge, supported by advanced power management.
- **Advanced Audio Performance:** Features self-developed bass enhancement technology and conch-shaped directional sound transmission 5.0 for rich, full-bodied audio.
- **Dual Device Connectivity:** Seamlessly connect to two devices simultaneously for effortless switching.
- **32GB Built-In Memory & OTG Adapter:** Store over a thousand songs directly on the headphones, eliminating the need for a phone during workouts. Supports MP3 format files with audio bit rate not exceeding 1000 kbps and file size less than 10MB.

## Setup

### 1. Charging the Headphones

Before first use, fully charge your AirWare Pro headphones. Connect the magnetic charging cable to the charging port located on the right earpiece. The LED indicator will show red during charging and turn blue when fully charged.

Image: A close-up view of the magnetic charging pins on the right earpiece of the headphones, ready for connection to the charging cable.

### 2. Power On/Off

To power on, press and hold the multi-function button (usually the middle button) for approximately 3 seconds until you hear a voice prompt. To power off, press and hold the multi-function button for approximately 5 seconds.

### 3. Bluetooth Pairing

When the headphones are off, press and hold the multi-function button for about 5 seconds to enter pairing mode. The LED indicator will flash red and blue. On your device (smartphone, tablet, etc.), enable Bluetooth and select "Langsdom AirWave Pro" from the list of available devices. Once connected, the LED will stop flashing and you will hear a confirmation tone.

### 4. Loading Music to 32GB Internal Memory

The AirWare Pro features 32GB of built-in memory for phone-free music playback. To load music:

1. Connect the magnetic charging cable to the headphones.
2. Connect the USB-A end of the charging cable to your computer. If your computer only has USB-C ports, use the included USB Female to Type-C Male Adapter.
3. The headphones will appear as a removable disk drive on your computer.
4. Drag and drop your desired MP3 audio files into the designated music folder on the headphone's disk.
5. Safely eject the disk from your computer before disconnecting the cable.

It is recommended to use MP3 format files with an audio bit rate not exceeding 1000 kbps and a file size less than 10MB.

Video: A demonstration of how to connect the Langsdom AirWave Pro headphones to a computer using the magnetic charging cable and transfer music files to its internal 32GB memory.

## Operating Instructions

### 1. Button Controls

The headphones feature physical buttons for precise control:

- **Multi-function Button (Middle):** Power on/off, play/pause music, answer/end calls.
- **Volume Up (+):** Increase volume. Long press for next track.
- **Volume Down (-):** Decrease volume. Long press for previous track.



Image: A detailed diagram illustrating the location and functions of the physical buttons on the right earpiece of the headphones, including volume controls, power/play/pause, and track navigation.

### 2. Dual Device Connectivity

The AirWare Pro can connect to two Bluetooth devices simultaneously. This allows you to seamlessly switch between audio sources, such as your smartphone and a tablet or computer, without needing to disconnect and reconnect.



Image: The headphones are shown wirelessly connected to two different smartphones, illustrating the dual device connectivity feature.

### 3. MP3 Mode Operation

Once music files are loaded onto the 32GB internal memory, you can switch to MP3 mode for phone-free listening. Use the button controls to navigate between tracks (long press volume buttons) and manage playback (multi-function button). The headphones support both sequential and shuffle playback modes.

## Maintenance

The Langsdom AirWare Pro headphones are designed for durability and ease of maintenance.

- **Cleaning:** Due to their IP67 dust and water resistance and skin-friendly silicone material, the headphones can be easily wiped clean with a damp cloth after intense workouts or exposure to dust. Ensure the charging port is dry before charging.
- **Storage:** When not in use, store the headphones in the provided storage bag to protect them from scratches and dust.

## IP67 Waterproof

Sweat, splash, or rain—AirWave Pro is dust-tight and water-resistant up to 1 meter for 30 minutes, built to power through your toughest sessions.



Image: A person wearing the headphones while water is being poured over their head, demonstrating the IP67 waterproof feature.

## Troubleshooting

- **No Power:** Ensure the headphones are fully charged.
- **Cannot Pair:** Make sure the headphones are in pairing mode (flashing red and blue LED). Turn off and on your device's Bluetooth and try re-pairing.
- **Low Sound Volume/Quality:** Adjust the volume on both the headphones and your connected device. Ensure the earpieces are positioned correctly over your ears. In noisy environments, open-ear headphones may have reduced perceived volume compared to in-ear models.
- **MP3 Files Not Playing:** Verify that the audio files are in MP3 format, have a bit rate not exceeding 1000 kbps, and a file size less than 10MB. Ensure files were transferred correctly to the internal memory.
- **Uncomfortable Fit:** While the headband is not adjustable, the flexible silicone design should conform to most head shapes. Experiment with positioning for optimal comfort.

## Specifications

Feature	Detail
Model Name	AirWare Pro (BE19)
Connectivity Technology	Wireless (Bluetooth 5.4)
Earpiece Shape	Open-Ear
Water Resistance Level	IP67 Waterproof
Built-in Memory	32GB
Battery Life	Up to 17.5 Hours
Item Weight	26 grams (0.9 ounces)
Bluetooth Range	10 Meters
Noise Control	None (Open-Ear Design)
Control Type	Button Control
Recommended Uses	Running, Cycling, Exercising, Hiking, Travel

## What's in the Box

Your Langsdom AirWare Pro package includes:

- Langsdom AirWave Pro Headphones
- Magnetic Charging Cable (also functions as a data cable)
- USB Female to Type-C Male Adapter
- Adjustable Lanyard
- A Storage Bag

### What's in the box

AirWave Pro Headphones  
Charging Cable  
OTG Adapter  
Storage Bag  
Brand Card  
User Manual



Image: An overview of the items included in the product packaging: the AirWave Pro headphones, magnetic charging cable, USB-C adapter, adjustable lanyard, and a storage bag.

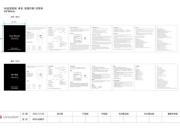
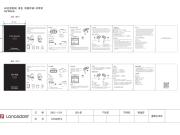
## Warranty & Support

For product support, troubleshooting assistance, or warranty inquiries, please refer to the contact information provided in the user manual included with your product. Additionally, protection plans are available for purchase separately to extend coverage for your device.

- 2-Year Protection Plan
- 3-Year Protection Plan
- Complete Protect: Monthly plan covering eligible past and future purchases.

## Related Documents - BE19

	<p><a href="#">Langsdom AirWave Pro User Manual</a> Comprehensive user guide for the Langsdom AirWave Pro wireless earphones, detailing setup, operation, features, and troubleshooting.</p>
	<p><a href="#">Langsdom AirWave Pro Open-ended Sports Headphone User Manual</a> Comprehensive user manual for the Langsdom AirWave Pro open-ended sports headphones, covering wearing, accessories, button functions, pairing, charging, product parameters, and FCC compliance.</p>
	<p><a href="#">Langsdom AirSwim User Manual</a> User manual for the Langsdom AirSwim bone conduction headphones, covering packing list, wearing instructions, headphone diagram, manual on/off, Bluetooth pairing, reset, factory settings, extended link, touch operations, charging, product parameters, and warranty.</p>
	<p><a href="#">Langsdom BS17 Bone Conduction Headphones User Manual</a> User manual for the Langsdom BS17 bone conduction headphones, covering usage, product diagram, operations, pairing, and safety warnings.</p>

	<p><a href="#">Langsdom Opetec Race 4 Bone Conduction Headphone User Manual</a> User manual for the Langsdom Opetec Race 4 Bone Conduction Headphone, covering features, operation, pairing, charging, and safety warnings.</p>
	<p><a href="#">Langsdom GT4 TWS Dual Driver Earphone User Manual</a> User manual for the Langsdom GT4 TWS Dual Driver Earphone, detailing setup, operation, controls, charging, and technical specifications.</p>

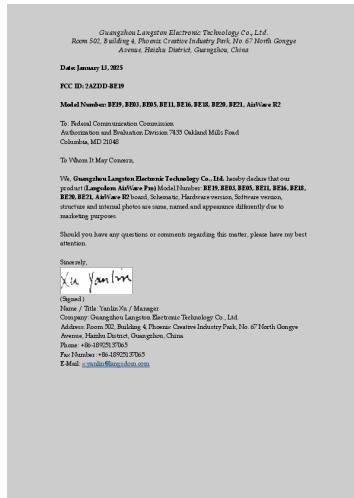
## Documents - Langsdom – BE19



### [pdf] Label

Tian Label and label location Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom AirWave Pro 2AZDD 2AZDBE19 be19

Page 1 of 1 LABEL AND LOCATION Langsdom AirWave Pro Model**BE19** FCC ID:2AZDD-**BE19** FCC ID:2AZDD-**BE19** Size: L 2.0cm x W 1.0cm Label Location Shenzhen LCS Compliance Testing Laboratory Ltd. Add: 101, 201 Bldg A 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shen...  
lang: **score:34** filesize: 380.23 K page\_count: 1 document date: 2025-01-13

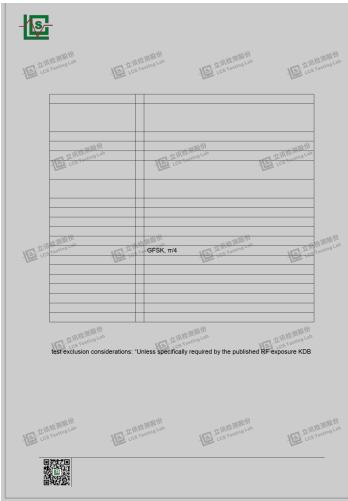


### [pdf] Declaration of Conformity Product Photos Teardown

wenliang li Letter of declaration model difference Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom AirWave Pro 2AZDD 2AZDBE19 be19

Guangzhou Langston Electronic Technology Co., Ltd. Room 502, Building 4, Phoenix Creative Industry Park, No. 67 North Gongye Avenue, Haizhu District, Guangzhou, China Date: January 13, 2025 FCC ID: 2AZDD-**BE19** Model Number: **BE19**, BE03, BE05, BE11, BE16, BE18, BE20, BE21, AirWave R2 To: Federal Commun...

lang:en **score:34** filesize: 120.41 K page\_count: 1 document date: 2025-01-14



### [pdf] Declaration of Conformity SAR Rating

tcisevers RF exposure evaluation Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom

AirWave Pro 2AZDD 2AZDBE19 be19

Page 1 of 3 FCC ID: 2AZDD-**BE19** FCC RF Exposure Evaluation 1. Product Information Applicant Address Product name Test Model Additional Model No. Model Declaration Ratings Hardware Version Software Version Bluetooth Frequency Range Channel Number Channel Spacing Modulation Type Bluetooth Version A...

lang:en score:33 filesize: 436.35 K page\_count: 3 document date: 2025-01-13

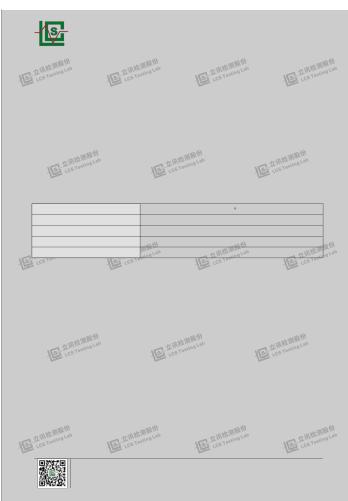


### [pdf] Test Report

Shenzhen Sunspring Electronics Co Ltd Keyboard OJWCG107C Violet Wang Test Report BT Guangzhou Langston Electronic Technology BE19 Langsdom AirWave Pro 2AZDD 2AZDBE19 be19

Page 1 of 37 FCC ID: 2AZDD-**BE19** Report No.: LCSA11274191EA FCC TEST REPORT FOR Guangzhou Langston Electronic Technology Co., Ltd. Langsdom AirWave Pro Test Model: **BE19** Additional Model No.: Please Refer to Page 6 Prepared for Address : Guangzhou Langston Electronic Technology Co., Ltd. : Room...

lang:en score:32 filesize: 1.47 M page\_count: 37 document date: 2025-01-13



### [pdf]

WCB Appendix A test data BT Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom AirWave Pro 2AZDD 2AZDBE19 be19

Page 1 of 60 FCC ID: 2AZDD-**BE19** Report No.: LCSA11274191EA Appendix A RF Test Data for BT Conducted Measurement Product Name: Langsdom AirWave Pro Test Model: **BE19** Temperature: Relative Humidity: ATM Pressure: Test Engineer: Supervised by: Environmental Conditions 23.8C 52.3 100.0 kPa Paddi...

lang:en score:30 filesize: 3.94 M page\_count: 60 document date: 2025-01-13



## [Guangzhou Langston Electronic Technology Co., Ltd. - AirSwim Model Declaration](#)

Declaration from Guangzhou Langston Electronic Technology Co., Ltd. regarding model variations for their AirSwim product line, including model numbers BE15, BE02, BE12, BE13, BE16, BE17, BE18, BE19, BE20, BE21, BE22, BE23, and BS17.

lang:en score:26 filesize: 126.13 K page\_count: 1 document date: 2024-03-21



### [\[pdf\] Product Photos](#)

EXTERIOR PHOTOGRAPHS Tian External photos Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom AirWave Pro 2AZDD 2AZDBE19 be19

Page 1 of 4 External Photos of the EUT FCC ID: 2AZDD-**BE19** Fig. 1 Fig. 2 Shenzhen LCS Compliance Testing Laboratory Ltd. Add: 101, 201 Bldg A 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China Tel: 86 0755-82591330 E-mail: webmaster lcs-...

lang:en score:24 filesize: 1.15 M page\_count: 4 document date: 2025-01-13



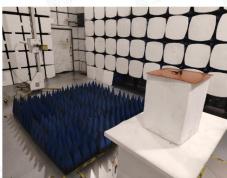
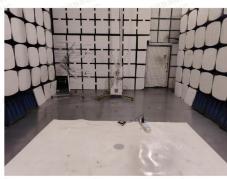
### [\[pdf\] Product Photos Teardown](#)

EXTERIOR PHOTOGRAPHS Tian Internal photos Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom AirWave Pro 2AZDD 2AZDBE19 be19

Page 1 of 4 Internal Photos of the EUT FCC ID: 2AZDD-**BE19** Fig. 1 Fig. 2 Shenzhen LCS Compliance Testing Laboratory Ltd. Add: 101, 201 Bldg A 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000, China Tel: 86 0755-82591330 E-mail: webmaster lcs-...

lang:en score:24 filesize: 943.65 K page\_count: 4 document date: 2025-01-13





### [pdf] Product Photos

Tian Test setup photos Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom AirWave Pro 2AZDD 2AZDBE19 be19

Page 1 of 2 FCC ID: 2AZDD-**BE19** Test Setup Photos of the EUT Test Setup Photo s of Radiated Emissions Measurement Fig. 1 Fig. 2 Shenzhen LCS Compliance Testing Laboratory Ltd. Add: 101, 201 Bldg A 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000...

lang:en score:23 filesize: 496.59 K page\_count: 2 document date: 2025-01-13

Confidentiality Request Letter  
For Certification Service in the USA

Federal Communication Commission  
Equipment Authorization Division, Application Processing Branch  
7455 Oakland Mills Road  
Columbia, MD 21048

To whom it may concern

Pursuant to Paragraphs 0.457 and 0.458 of the Commission's Rules (47 C.F.R.) and Section 652(b)(4) of the Freedom of Information Act, we request confidentiality for the documentation of the following products:

FCC ID:	2AZDD-BE19	Model name:	BE03, BE05, BE11, BE16, BE18, BE20, BE21, AirWave R2
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For the products listed above, we request permanent confidentiality for all applicable exhibits as follows:

- The Operational Description
- The Block Diagram
- The Schematic
- The Parts List
- The Tune Up Information

The above listed exhibits contain trade secrets and proprietary information that could be benefit to our competitors.

If you have any questions, please feel free to contact us at the address shown below.

Sincerely,

 Xu Yulin Signature Date 2025-01-13

Printed Name of Signer /Title: Yulin Xu / Manager  
Company: Guangzhou Langston Electronic Technology Co., Ltd  
Address: Room 502, Block 10, Phoenix Creative Industry Park, No. 67 North Gongs Avenue, Baoan District, Guangzhou, China  
Phone: +86 18925137065  
Fax: +86 18925137065  
Email: yulin.langston.com

### [pdf] Confidentiality Request Letter

Microsoft Office Anwender Confidentiality request letter Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom AirWave Pro 2AZDD 2AZDBE19 be19

Confidentiality Request Letter For Certification Service in the USA Federal Communication Commission ... tion Act, we request confidentiality for the documentation of the following products: FCC ID 2AZDD-**BE19** Model name **BE19**, BE03, BE05, BE11, BE16, BE18, BE20, BE21, AirWave R2 For the products listed...

lang:en score:23 filesize: 166.58 K page\_count: 1 document date: 2025-01-14

Covered Equipment Attestation Letter  
For Certification Service in the USA

Federal Communications Commission  
Equipment Authorization Division, Application Processing Branch  
7455 Oakland Mills Road  
Columbia, MD 21048

To whom it may concern

Pursuant to Section 2.911(d)(5)(ii) of the Commission's Rules (47 C.F.R.) we attest as follows for the product listed below:

FCC ID:	2AZDD-BE19	Model name:	BE03, BE05, BE11, BE16, BE18, BE20, BE21, AirWave R2
---------	------------	-------------	--

We,

Applicant	Company Name: Guangzhou Langston Electronic Technology Co., Ltd Address: Room 502, Block 10, Phoenix Creative Industry Park, No. 67 North Gongs Avenue, Baoan District, Guangzhou, China Phone: +86 18925137065
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certify that the equipment for which authorization is sought is not "covered" equipment prohibited from receiving an equipment authorization pursuant to section 2.903 of the FCC rules. This includes the cybersecurity and anti-virus software produced or provided by foreign firms.

We certify that, as of the date of the filing of the application, the applicant is not identified on the Covered List as an entity producing "covered" equipment.

If you have any questions, please feel free to contact us at the address shown below.

### [pdf]

Microsoft Office Anwender Covered equipment letter Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom AirWave Pro 2AZDD 2AZDBE19 be19

Covered Equipment Attestation Letter For Certification Service in the USA Federal Communications Co ... the Commission s Rules 47 C.F.R. we attest as follows for the product listed below: FCC ID 2AZDD-**BE19** Model name **BE19**, BE03, BE05, BE11, BE16, BE18, BE20, BE21, AirWave R2 We, Applicant Company...

lang:en score:23 filesize: 183.29 K page\_count: 2 document date: 2025-01-14

## [pdf] Declaration of Conformity SAR Rating

tclsevers RF exposure evaluation Guangzhou Langston Electronic Technology Co Ltd AIRSWIM

Langsdom AirSwim 2AZDD 2AZDDAIRSWIM airswim

Page 1 of 3 FCC ID: 2AZDD-AIRSWIM FCC RF Exposure Evaluation 1. Product Information Product name ... n Exposure category EUT Type Device Type : Langsdom AirSwim : BE15 : BE02,BE12,BE13,BE16,BE17,BE18,**BE19**,BE20,BE21,BE22,BE23,BS17 : PCB board, structure and internal of these model s are the same, S... lang:en **score:23** filesize: 274.03 K page\_count: 3 document date: 2024-03-21

<p style="text-align: center;"><b>Guangzhou Langston Electronic Technology Co., Ltd.</b></p> <p>Federal Communications Commission Advanced Communications Division, Technical Operations Branch 7403 Oakley Mills Road Chevy Chase, MD 20815</p> <p>1/13/2005</p> <p><b>U.S. Agent Designation</b></p> <p><b>Guangzhou Langston Electronic Technology Co., Ltd.</b> is designating the contacts for the following contact information for the purpose of receiving notices and for the purpose of providing services on the equipment for which authorization is sought (FCC ID: 2ABD0-24000).</p> <p>Name and address of U.S. agent: FUD AGENT, LLC Physical U.S. address of agent: 3722 White Avenue, Suite C-101, E. 80714, USA Phone number of agent: (865) 571-2448 Email address of agent: (865) 571-2448 Telephone Number: (865) 571-2448</p> <p><b>FCC ID Agent, FCC Registration No.</b> No obligation to accept service of process on behalf of <b>Guangzhou Langston Electronic Technology Co., Ltd.</b></p> <p><b>Guangzhou Langston Electronic Technology Co., Ltd.</b> or the FCC ID 2ABD0-24000 licensee, has the right to discontinue or terminate any service or process in the United States to the extent that it does not to your own satisfaction or the convenience of your business or the convenience of your customers or the convenience of the application operator within the U.S. or the convenience of any communications representative or judicial proceeding involving the equipment, addressed to you.</p> <p>By signing this form, we confirm the above and that we are aware of the application requirements listed under § 2.111(b)(7).</p> <p>The information provided in this form is based on the referenced rule parts of Title 47 of the CFR as well as 47 CFR 1.200-201.</p> <p>An expiration date for this form does not exist. In case the U.S. agent changes, the licensee is obligated to notify the FCC within 30 days via the parting TOS.</p> <p>Similarly,  Xu Yantian</p> <p>Signature Xu Yantian Guangzhou Langston Electronics Technology Co., Ltd.</p> <p>Tim McGraw Signature The Name Manager FUD AGENT, LLC</p>
--

## [pdf] Declaration of Conformity

Microsoft Word US Agent 2 911 d 7 2AZDD BE19 doc Miranda Lu attestation letter Guangzhou Langston  
Electronic Technology Co Ltd Langsdom AirWave Pro 2AZDDBE19 be19

Guangzhou Langston Electronic Technology Co., Ltd. Federal Communications  
Commission Authorization ... eir agent for service of process for the equipment for  
which authorization is sought FCC ID: 2AZDD-**BE19** : Name and company of U.S.  
agent: Physical U.S. address of agent: EBN of U.S. agent: Email add

lang:en score:20 filesize: 169 43 K page\_count: 1 document date: 2025-01-13

[Langsdom AirWave Pro User Manual](#)

Comprehensive user guide for the Langsdom AirWave Pro wireless earphones, detailing setup, operation, features, and troubleshooting.

lang:en score:20 filesize: 864.49 K page count: 1 document date: 2025-01-14

 Guangzhou Langston Electronic Technology Co., Ltd.	 FCC ID: 2A2SD-AR58WM	 Report No.: LCA04090459EA
<b>FCC TEST REPORT</b> <b>FOR</b>		
<b>Guangzhou Langston Electronic Technology Co., Ltd</b> <b>Langsdom AirBlow</b> <b>Test Model: BE15</b>		
<b>Additional Model No.: Please Refer to Page 6</b>		
<b>Prepared for</b> <b>Address</b>  <b>Prepared by</b> <b>Address</b>  <b>Tel</b> <b>Fax</b> <b>Web</b> <b>E-mail</b>		
Guangzhou Langston Electronic Technology Co., Ltd Building 4, Phoenix Century Industry Park, No. 87 North Gonghe Avenue, Haizhu District, Guangzhou, China  Shenzhen China Compliance Testing Laboratory 16/F, 20/F Bldg A 801 BiJiGang Industrial Park Yabutanqiao, Shenzhen, China +86(0)755-2591330 +86(0)755-25913300 www.LC-cert.com lab@lc-cert.com		
<b>Date of Request of Test Sample</b> <b>Number of Test Sample</b> <b>Sample No.</b> <b>Sample Description</b> <b>Date of Test</b> <b>Date of Report</b>		
March 06, 2024 2, 2A2SD-1, AR58WM0055-2 Prototype : March 06, 2024 - March 15, 2024 : March 06, 2024		
<b>Test Items</b>  Model: 2A2SD-1, AR58WM FCC ID: 2A2SD-AR58WM Report No.: LCA04090459EA  Shenzhen China Compliance Testing Laboratory Address: 16/F, 20/F Bldg A 801 BiJiGang Industrial Park Yabutanqiao, Shenzhen, China Tel: +86(0)755-2591330, Fax: +86(0)755-25913300, E-mail: lab@lc-cert.com Note: Please check our website <a href="http://www.lc-cert.com">www.lc-cert.com</a> to see our latest news		

## [pdf] Test Report

Shenzhen Sunspring Electronics Co Ltd Keyboard OJWCG107C Violet Wang Test Report BT Guangzhou  
Langston Electronic Technology AIRSWIM Langsdom AirSwim 2AZDD 2AZDDAIRSWIM airswim

Page 1 of 37 FCC ID: 2AZDD-AIRSWIM Report No.: LCSA03064054EA FCC TEST REPORT FOR Guangzhou Langst ... EUT : Langsdom AirSwim Test Model : BE15 Additional Model No. :

BF02.BF12.BF13.BF16.BF17.BF18.BF19.BF20.BF21.BF22.BF23.BS17 Model

Declaration Power Supply Hardware Version : PCB board, structu...

lang:en score:18 filesize: 1.76 M page count: 37 document date: 2024-03-21

Federal Communication Commission  
Equipment Authorization Division, Application Processing Branch  
7455 Oakland Mills Road  
Columbia, MD 21048

To whom it may concern

Permit to Paragraph 6(d) and (e) of the Commission's Rules (47 C.F.R.) and Section 952(b)(8) of the Freedom of Information Act, we request confidentiality for the documentation of the following products:

FCC ID: 2AZDD-AIRSWIM | Model name: BE15, BE02, BE12, BE13, BE16, BE17, BE18, BE20, BE21, BE22, BE23, BE19

For the products listed above, we request permanent confidentiality for all applicable exhibits as there are:

- the Operational Description
- the Block Diagram
- the Schematics
- the Part List
- the Test Log Procedure

The above listed exhibits contain trade secrets and proprietary information that could be of benefit to our competitors.

If you have any questions, please feel free to contact us at the address shown below.

Sincerely,



Xu Yanxin

Signature

Date: 2024-03-21

Name / Title: Xu Yanxin / Manager  
Company: Guangzhou Langston Electronic Technology Co., Ltd.  
Address: Room 502, Building 4, Phoenix Creative Industry Park, No. 67 North Gengye Avenue, Hachu District, Guangzhou, China  
Phone: +86-13925137005  
Fax: +86-13925137005  
E-Mail: xuyanxin@langston.com

## [pdf] Confidentiality Request Letter

Microsoft Office Anwender Confidentiality request letter Guangzhou Langston Electronic Technology Co Ltd AIRSWIM Langsdom AirSwim 2AZDD 2AZDDAIRSWIM airswim

Confidentiality Request Letter For Certification Service in the USA Federal Communication Commission ... the following products: FCC ID 2AZDD-AIRSWIM Model name BE15, BE02, BE12, BE13, BE16, BE17, BE18, **BE19**, BE20, BE21, BE22, BE23, BS17 For the products listed above, we request permanent confidential...

lang:en score:14 filesize: 173.98 K page\_count: 1 document date: 2024-03-21

Federal Communication Commission  
Equipment Authorization Division, Application Processing Branch  
7455 Oakland Mills Road  
Columbia, MD 21048

To whom it may concern

Permit to Section 2.911(d)(5)(ii) of the Commission's Rules (47 C.F.R.) we attest as follows for the product listed below:

FCC ID: 2AZDD-AIRSWIM | Model name: BE15, BE02, BE12, BE13, BE16, BE17, BE18, BE20, BE21, BE22, BE23, BE19

Via:

Applicant: Company Name: Guangzhou Langston Electronic Technology Co., Ltd.  
Address: Room 502, Building 4, Phoenix Creative Industry Park, No. 67 North Gengye Avenue, Hachu District, Guangzhou, China  
Phone: +86-13925137005

certify that the equipment for which authorization is sought is not "covered" equipment prohibited from receiving an equipment authorization pursuant to section 2.905 of the FCC rules.

If you have any questions, please feel free to contact us at the address shown below.

Sincerely,



Xu Yanxin

Signature

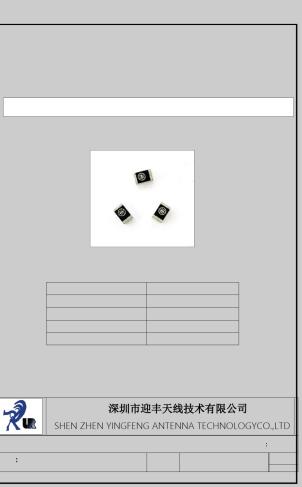
Date: 2024-03-21

Name / Title: Xu Yanxin / Manager  
Company: Guangzhou Langston Electronic Technology Co., Ltd.  
Address: Room 502, Building 4, Phoenix Creative Industry Park, No. 67 North Gengye Avenue, Hachu District, Guangzhou, China  
Phone: +86-13925137005  
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Microsoft Office Anwender Covered equipment letter Guangzhou Langston Electronic Technology Co Ltd AIRSWIM Langsdom AirSwim 2AZDD 2AZDDAIRSWIM airswim

Covered Equipment Attestation Letter For Certification Service in the USA Federal Communication Com ... e product listed below: FCC ID 2AZDD-AIRSWIM Model name BE15, BE02, BE12, BE13, BE16, BE17, BE18, **BE19**, BE20, BE21, BE22, BE23, BS17 We, applicant Company Name: Address: Phone: Guangzhou Langsto...  
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## [pdf] Specifications

GPS PA 00A Patch Antenna Super User information Guangzhou Langston Electronic Technology Co Ltd BE19 Langsdom AirWave Pro 2AZDD 2AZDDBE19 be19

SHEN ZHEN YINGFENG ANTENNA TECHNOLOGYCO., LTD 412, Building 7, Phase II, Nanshan Yungu Entrepreneurship Park, No. 2 Pingshan 1st Road, Pingshan Community, Taoyuan Street, Nanshan District, Shenzhen, China 2.0X1.2X0.5 mm WiFi/Bluetooth Ceramic Chip Antenna YF2012H1 Engineering Specification 1. P...  
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