

NEBULA D2351

NEBULA X1 Triple Laser 4K Projector User Manual

Model: D2351

1. INTRODUCTION

Thank you for choosing the NEBULA X1 Triple Laser 4K Projector. This manual provides essential information for setting up, operating, and maintaining your projector to ensure optimal performance and longevity. Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INSTRUCTIONS

- **Laser Safety:** Do not look directly into the projector lens when the projector is operating. The laser light can cause eye damage.
- **Ventilation:** Ensure adequate ventilation around the projector. Do not block ventilation openings. Overheating can lead to malfunction or fire.
- **Power Source:** Use only the provided power adapter. Ensure the power outlet voltage matches the projector's requirements.
- **Water and Moisture:** Do not expose the projector to rain, moisture, or any liquids.
- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth. Avoid abrasive cleaners.
- **Placement:** Place the projector on a stable, level surface. Avoid placing it in direct sunlight or near heat sources.
- **Servicing:** Do not attempt to repair this product yourself. Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- NEBULA X1 Triple Laser 4K Projector
- Remote Control
- Power Adapter
- User Manual (this document)

4. PRODUCT OVERVIEW

The NEBULA X1 is a compact and powerful triple laser 4K projector designed for home cinema. It features advanced imaging and sound technologies for an immersive viewing experience.



Figure 4.1: Front-right view of the NEBULA X1 Projector. The image displays the projector's main lens, the "NEBULA" branding on the front, a sturdy carrying handle on top, and ventilation grilles on the side. The overall design is sleek and modern in a dark gray finish.

Key Features:

- Triple Laser 4K Resolution (3840 x 2160)
- 3,500 ANSI Lumens Brightness
- 56,000:1 Contrast Ratio
- 40W Stereo Sound
- 0.9-1.5 Optical Zoom
- Smart AI for Auto Focus and Auto Obstacle Avoidance
- Dolby Vision Support
- Up to 300-inch Screen Size
- Built-In Micro Gimbal for flexible projection angles
- Integrated GTV (Google TV) for smart functionality

- Built-In Wi-Fi Connectivity

5. SETUP

5.1 Placement

Position the projector on a flat, stable surface. For optimal viewing, ensure the projector is centered with your projection screen or wall. The 0.9-1.5 optical zoom allows for flexibility in projection distance relative to screen size.

5.2 Power Connection

1. Connect the power adapter to the projector's power input port.
2. Plug the other end of the power adapter into a suitable electrical outlet.

5.3 Initial Power-On and Auto-Adjustment

1. Press the power button on the projector or the remote control to turn on the device.
2. The projector will automatically perform auto-focus and auto-obstacle avoidance to optimize the image. The built-in micro gimbal will also adjust the projection angle for a level image.
3. Follow the on-screen instructions for initial setup, including language selection and network connection.

6. OPERATING INSTRUCTIONS

6.1 Remote Control

Use the provided remote control to navigate the projector's interface. Familiarize yourself with the buttons for power, navigation, volume, and input selection.

6.2 GTV (Google TV) Interface

The NEBULA X1 runs on GTV, providing access to streaming apps, content recommendations, and Google Assistant. Navigate using the remote control's directional pad and select button.

6.3 Adjusting Settings

Access the settings menu to adjust image parameters such as brightness, contrast, color, and keystone correction (if manual adjustment is needed after auto-correction). You can also manage audio settings and network connections.

6.4 Dolby Vision

The projector supports Dolby Vision for enhanced HDR content. Ensure your content source also supports Dolby Vision for the best visual experience.

7. CONNECTIVITY

7.1 Wi-Fi Connection

1. Go to the Settings menu on your projector.
2. Select "Network & Internet" and then "Wi-Fi".
3. Choose your desired Wi-Fi network and enter the password if prompted.

7.2 External Devices

The projector typically includes HDMI and USB ports for connecting external devices such as Blu-ray players,

gaming consoles, or USB storage devices. Refer to the projector's physical ports for available connections.

- **HDMI:** Connect an HDMI cable from your external device to the projector's HDMI input. Select the corresponding HDMI input source from the projector's menu.
- **USB:** Insert a USB drive into the USB port to play media files directly.

8. MAINTENANCE

8.1 Cleaning the Lens

Gently wipe the projector lens with a soft, lint-free cloth specifically designed for optical lenses. Do not use abrasive materials or chemical cleaners.

8.2 Ventilation

Regularly check that the ventilation openings are clear of dust and debris. Use a soft brush or compressed air to clean them if necessary. Ensure the projector has sufficient space around it for proper airflow.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image displayed	Power cable disconnected; incorrect input source; projector in standby mode.	Check power connection; select correct input source; press power button.
Image is blurry	Auto-focus issue; lens dirty; projector too close/far from screen.	Initiate auto-focus manually; clean the lens; adjust projector distance.
No sound	Volume too low; audio output muted; external device audio settings.	Increase volume; unmute audio; check audio settings on source device.
Remote control not working	Batteries depleted; obstruction between remote and projector.	Replace batteries; ensure clear line of sight to projector's IR receiver.

If the problem persists after trying these solutions, please contact customer support.

10. SPECIFICATIONS

Feature	Specification
Brand	NEBULA
Model	D2351 (X1)
Display Technology	Triple Laser
Native Resolution	3840 x 2160 (4K UHD)
Brightness	3,500 ANSI Lumens
Contrast Ratio	56,000:1
Audio Output	40W Stereo Sound
Optical Zoom	0.9-1.5

Feature	Specification
Smart Features	Smart AI (Auto Focus, Auto Obstacle Avoidance), Built-In Micro Gimbal, GTV (Google TV)
HDR Support	Dolby Vision
Connectivity	Wi-Fi, HDMI (assumed), USB (assumed)
Product Dimensions	11 x 7.3 x 9.6 inches
Item Weight	8 ounces

11. WARRANTY AND SUPPORT

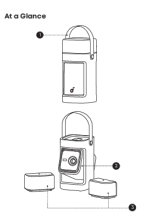
The NEBULA X1 Triple Laser 4K Projector comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or visit the official NEBULA website for detailed warranty terms and conditions.

For technical support, troubleshooting assistance, or service inquiries, please contact NEBULA customer support through their official website or the contact information provided in your product documentation.

Online Support: www.nebula.com/support

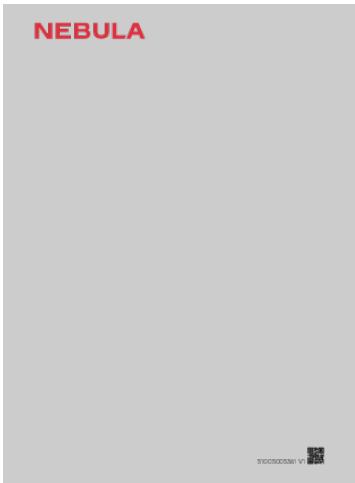
Related Documents - D2351

 User Manual Nebula Mars 3 Air	Nebula Mars 3 Air User Manual Comprehensive user manual for the Nebula Mars 3 Air projector, covering setup, features, settings, and troubleshooting.
Getting the Best Out of Your Nebula Mars 3 Projector Charge Power On / Off Mode Indicator Power Indicator	Nebula Mars 3 Projector: User Guide and Tips for Optimal Performance Comprehensive guide to getting the most out of your Nebula Mars 3 projector, covering charging, power, modes, features like autofocus and keystone correction, app integration, firmware updates, and optimal positioning for a superior viewing experience.

	Nebula P1 Projector FAQ and Troubleshooting Guide Comprehensive FAQ and troubleshooting guide for the Nebula P1 projector, covering product specifications, features, connectivity, audio, video, and common issues.
	Nebula Anker Capsule 3 Laser FAQ and Troubleshooting Guide Comprehensive FAQ and troubleshooting guide for the Nebula Anker Capsule 3 Laser portable projector. Find solutions for setup, connectivity, audio, video playback, app usage, and more.
	Nebula P1 Portable Smart Projector User Guide Comprehensive user guide for the Nebula P1 portable smart projector by Anker. Covers setup, features, remote control, connectivity, troubleshooting, accessibility, and specifications for model D2431111.
	Nebula Cosmos Laser & 4K Projector User Manual: Setup, Features, and Troubleshooting Comprehensive user manual for Nebula Cosmos Laser and Cosmos Laser 4K projectors. Learn about setup, features, remote control, connectivity, settings, specifications, and troubleshooting.

[\[pdf\]](#) User Manual Quick Start Guide Frequently Asked Questions Guide Accessories

Anker Nebula X1 Google TV Android Guidelv1androidtv guide 2025 06 QSG NEBULA Quick Start Guide24 giu — Navigation Control the cursor on screen Return to previous page Volume Down Press reduce volume Streaming AppsAnker Guidelv1v1androidtv QSGandroidtv Guide projectorcentral â° projector manual 1268324 Guideprojector 12683v1v1projectorcentral 12683androidtv 1268351005005361 V124 12683v1v1v1projectorcentral GuideNEBULA BY ANKER Accessory Pack Bundle for N2040111 MPN SKU NEX1ACCPK UPC 194644235222projector 12683v1v1v1v1projectorcentral QSGbhphotovideo lit files 1248808 194644235222NEBULA 3500 Lumen UHD 4K Triple Laser DLP D23511F1 NEX1 194644233334projector 12683v1v1v1v1v1projectorcentral 1248808bhphotovideo 1248890 ||| ||| 51005005361 V1 NEBULA X1 Quick Start Guide Schnellstartanleitung / Gua de inicio rpido / Guide de dmarrage rapide / Scan for Support Scannen fr Support / Escanear para obtener ayuda / Scanner pour obtenir de l aide / App App Aplicacin Appli ||| 51005005361 V1 NEBULA X1 Quick Start Guide Schnellstartanleitung / Gua de inicio rpido / Guide de dmarrage rapide / Scan for Support Scannen fr Support / Escanear para obtener ayuda / Scanner pour obtenir de l aide / App App Aplicacin Appli ||| 51005005361 V1 NEBULA X1 Quick Start Guide Schnellstartanleitung / Gua de inicio rpido / Guide de ... evices must be made using shielded cables to maintain compliance with FCC regulations. FCC ID:2AOKB-**D2351** The following importer is the responsible party Company Name: Fantasia Trading LLC Address: 53... lang:en score:36 filesize: 11.31 M page_count: 81 document date: 2025-02-27



[\[pdf\]](#) Declaration of Conformity

NEBULA X1 4K Triple Laser Projector with Dolby AudioD2351 EU Declarationcdn shopify s files 1 0917 4807 3750 D2351 Declaration v 1753864745 ||| EU UK Declaration of Conformity EN Version:V1.0 Name of the Manufacturer Address of the Manufa ... , 49 Clarendon Road, Watford, Hertfordshire, WD17 1HP, United Kingdom soundcore NEBULA X1 soundcore **D2351** We declare under our responsibility that the above referenced product complies with the follo... lang:en score:31 filesize: 317.93 K page_count: 49 document date: 2025-07-14

EU & UK Declaration of Conformity (EN)		Version:V1.0
Name of the Manufacturer	Anker Innovations Limited	
Address of the Manufacturer	Unit 56, 8th Floor, Tower 2, Admiralty Centre, 18 Harcourt Road, Hong Kong	
EU Importer	Anker Innovations Deutschland GmbH Georg-Meiche-Strasse 3, 80607 Munich, Germany	
UK Importer	Anker Technology (UK) Limited, QM65, 49 Clarendon Road, Watford, Hertfordshire, WD17 1HP, United Kingdom	
Name of the Product	soundcore NEBULA X1	
Trademark	soundcore	
Model No.	D2351	
We declare under our responsibility that the above referenced product complies with the following recognized directives and standards, applicable in part or in whole:		
Standards Battery: EN IEC 62368-1: 2020+A11:2020 EMC: ETSI EN 301 489-1 V2.2.2, ETSI EN 301 489-17 V2.2.4, EN 55032:2015/A1:2020, EN 55035:2017/A1:2020, EN IEC 61000-3-2:2019/A1:2021, EN 61000-3-3:2013/A2:2021 Radio: ETSI EN 300 328 V2.2.2 Health: EN 62479:2010, EN 50663:2017 VDE V 18831:1:2024 Directives 2014/53/EU, 2011/65/EU and amendment (EU)2015/863		
I represent and warrant that: (i) I am a designated person of the manufacturer, (ii) I am responsible for the regulatory compliance of the product (including with the requirements mentioned in Anker Innovations Limited and this Declaration of Conformity) and (iii) the information I have provided in support of the safety and effectiveness of the product to be true and accurate and do not contain any material omissions.		
Title:	Testing and Compliance Director	Product Certification Compliance
Name:	Luigi Qi	Date: 2025-07-14

[\[pdf\]](#) User Manual Quick Start Guide

51005005398 V2 D2351 JP QSG 75x110mm 20250225 NEBULA X1 6 — ② ③ 4 D2351QSG lp ankerjapan hubfs aaos manual ||| 1. NEBULA X1 // 2. 01 3. 4. 5. T USB-C YouTube/Netf ... h Floor, Tower 2, Admiralty Centre, 18 Harcourt Road, Hong Kong 02 03 04 05 06 07 08 Model: **D2351** 51005005398 V02 4. / 5. NEBULA Connect Nebula Connect NEBULA Connect Google Cast ... lang:en score:30 filesize: 1.58 M page_count: 2 document date: 2025-02-25



Aclar Innovations Limited

To: Federal Communications Commission
7435 Oldland Mills Road
Columbia, MD 21046
USA

Date: 05/25/01/23

Attestation

Certification designating a U.S. Agent for Service of Process
Section 229.10(a)(7)
(KDB 896446 D/S: Covered Equipment)

Aclar Innovations Limited (as required by Section 229.10(d), designate below contact located in the United States for purposes of attesting as the applicant's agent for service of process. The applicant also acceptance to maintain an agent for no less than one year after the grantee has terminated all marketing and promotion or the cancellation of any Commission-related proceeding involving the equipment.

Type of Equipment subject to FCC Certification: HEBULA X1 (Projector)
FCC ID: 3A06X-D1251

Sincerely yours,

Applicant/Grantee

US Agent


(Signature)
Aclar Innovations Limited
FPR: 0020773195
Lainn Qi
Director
louis@lntelhar.com
Unit 36, 8th Floor, Tower 2, Admiralty
Centre, 18 Harcourt Road, Hong Kong
CA


(Signature)
Fantasia Trading LLC
FPR: 0024242905
Lainn Qi
Compliance Manager
louis@lntelhar-in.com
5350 Ontario Mills Project, STE 100, Ontario,
CA

[\[pdf\]](#) Agent Authorization

Dirk Brandhorst US Agent Letter Anker Innovations Limited D2351 NEBULA X1 2AOKB 2AOKBD2351
d2351

Anker Innovations Limited To: Federal Communications Commission 7435 Oakland Mills Road Columbia, MD ... the equipment. Type of Equipment subject to FCC Certification: NEBULA X1 Projector FCC ID: 2AOKB-**D2351** Sincerely yours, Applicant/Grantee US Agent _____ Signature Anker Innovation...
lang:en score:30 filesize: 109.75 K page_count: 1 document date: 2025-01-24

REPORT NO.: SZ24110315501

RF EXPOSURE EVALUATION REPORT

APPLICANT : Acker Innovations Limited

PRODUCT NAME : NEBULA X1

MODEL NAME : D2351

BRAND NAME : NEBULA

FCC ID : 2A0KB-D2351

STANDARD(S) : 47 CFR Part 22 (1091)

RECEIPT DATE : 2024-12-11

TEST DATE : 2024-12-24 to 2025-01-21

ISSUE DATE : 2025-01-24

Edited by:

Sun Xiaoxian

Su Xiaoxian (Rapporteur)

Approved by:

Alan Waijiong

Shen Junsheng (supervisor)

NOTE: This document is issued by the Communications Commission (CCC), the first report shall not be reproduced except in full without prior written permission of the Commission. The final results apply only to the product submitted, based on the specific tests carried out which is available for reference for validation and information confirmed at our website.

Approved/Authorized Representative: _____

Full Name: _____

Company Name: _____

Address: _____

Telephone: _____

E-mail: _____

CCC No. _____

CCC No. _____

CCC No. _____

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CCC No. _____

Page 1 of 2

[\[pdf\]](#) Test Report SAR Rating

Microsoft Word SZ24110315S01 Anker D2351 FCC RF Exposure docx admin MPE Innovations Limited
NEBULA X1 2AOKB 2AOKBD2351 d2351

REPORT No.SZ24110315S01 RF EXPOSURE EVALUATION REPORT APPLICANT
: Anker Innovations Limited PRODUCT NAME : NEBULA X1 MODEL NAME : **D2351**
BRAND NAME : NEBULA FCC ID : 2AOKB-**D2351** STANDARD S : 47 CFR Part 2
2.1091 RECEIPT DATE : 2024-12-11 TEST DATE : 2024-12-24 to 2025-01-21 ISSUE
DAT...

lang:en score:29 filesize: 314.68 K page_count: 9 document date: 2025-02-05

The image shows the cover page of an 'Antenna Test Report' (天线测试报告). On the left is the 'AT&C' logo, which includes a stylized antenna icon above the letters. The title 'Antenna Test Report' is written in English, and '天线测试报告' is written in Chinese below it. The report details are as follows: Customer Name (客户名称) is 宏克 (Hongke); Project Name (项目名称) is D2351; Date (日期) is 2024.12.09; and R & D Engineer (研发) is 莫振文 (Mozhenwen). At the bottom, there are two lines of small text: 'Copyright © 2024 AT&C Corporation. All Rights Reserved.' and 'Antenna Test Report'.

[\[pdf\]](#) Confidentiality Request Letter

Antenna Specification Anker Innovations Limited D2351 NEBULA X1 2AOKB 2AOKBD2351 d2351
Confidential : 15.11.16 - V1.0 Antenna Test Report Customer Name Project Name
D2351 Date 2024.12.09 R D Engineer 2015 AT C Corporation All Rights Reserved
Page 1 Confidential Directory 1.Company Introduction ----- 3p
2.Project Overview -----...

lang:en score:27 filesize: 1.2 M page_count: 22 document date: 2024-12-09

Ankor Innovations Limited

To: Federal Communications Commission
1425 Oakland Mills Road
Columbia, MD 21046
USA

Date: 2025/01/23

Accomtion
Section 2.911(f)(3)(i) and Section 2.911(f)(3)(ii)
(KDB 980446 DSS Covered Equipment)

Section 2.911(f)(3)(i)

Anchor Innovations Limited certifies 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.

Section 2.911(f)(3)(ii)

Anchor Innovations Limited certifies that, as of the date of the filing of the application, the applicant is not identified on the Covered List (as a specifically named entity or any of its subsidiaries or affiliates) as an entity producing "covered" equipment.

Type of Equipment subject to FCC Certification: HEBULA V1 (Projector)
FCC ID: 2AC0084-02951

If you have any questions, please feel free to contact ma

Contact Person	Louis Qi
Position in the Company	Director
Date of Signature	2025-01-23



Signature
(signature of the applicant)

[\[pdf\]](#)

Dirk Brandhorst Attestation Statements Anker Innovations Limited D2351 2AOKB 2AOKBD2351 d2351

Anker Innovations Limited To: Federal Communications Commission 7435 Oakland Mills Road Columbia, M ... ed equipment. Type of Equipment subject to FCC Certification: NEBULA X1 Projector FCC ID: 2AOKB-**D2351** If you have any questions, please feel free to contact me Contact Person: Louis Qi Positio... lang:en score:25 filesize: 100.7 K page count: 1 document date: 2025-01-23

[illegible]

REPORT NO.: SZ24110315W01

TEST REPORT

APPLICANT	: Anker Innovations Limited
PRODUCT NAME	: NEBULA X1
MODEL NAME	: D2251
BRAND NAME	: NEBULA
FCC ID	: 2AC0KB-D2251
STANDARD(S)	: 47 CFR Part 15 Subpart C
RECEIPT DATE	: 2024-12-11
TEST DATE	: 2024-12-24 to 2025-01-21
ISSUE DATE	: 2025-01-24

Edited by: Su Xiaoxian
Su Xiaoxian (Reporter)
Approved by: Shen Junsheng
Shen Junsheng (Supervisor)

NOTE: This document is issued by Shenzhen World Communications Technology Co., Ltd. as test report that not to be reproduced without its written consent nor without permission of its copyright. The test results apply only to the specific samples submitted and are not valid for other samples and test items.

Shenzhen World Communications Technology Co., Ltd.
No. 1, Building 1, Phase 1, Shenzhen Longgang District
Road1, Baima District, Guangdong Province, P.R. China

TEL: 86-755-86865555 Fax: 86-755-86865555
http://www.szworld.com E-mail: szworld@szworld.com

Page 1 of 10

Anti-Innovations Limited

Date: 03/01/19

To: Federal Communications Commission, Authorization & Evaluation Division, 425 North Capitol Hill Road, Columbia, MO 65208

Re: Request for Confidentiality for FCC ID: J2AKC-D2351

To: Richard E. Conner:

Pursuant to sections 0.457 and 0.459 of Commission's Rules (29 CFR), and Section 0.523(c) of the Federal Information Act, all data or innovations I/We hereby requests confidentiality, and I/we request of certain information accompanying this application. The materials contain trade secret and proprietary information not customarily released to the public. The public disclosure of these materials might be harmful to the applicant and possible significant benefits to competitors.

We are also hereby request Short Term Confidentiality for 180 days from date when disclosed in public. Under Section 0.529, this provision will give other innovations limited secondary confidentiality and/or innovative information for product to protect release.

The requested Permanent and Short Term Confidentiality is listed below:

PERMANENT AND SHORT TERM CONFIDENTIALITY LIST	Serial No.	Description
PERMANENT	1	Block Diagram
	2	Operational Circuit Diagram
	3	Calibration
	4	Bill of Materials
	5	Internal Photo
SHORT TERM	6	Internal Photo
	7	Internal Photo
	8	User Manual

The Applicant understands that pursuant to Rule 0.457, disclosure of this application and all accompanying documentation, where applicable, will not be made public before the date of the Grant for this application.

Signature: 

Contact name: Louis Qi
Tel: +86-755-38540470
Email: Louis.Qi@anti.com
Company name: Anti-Innovations Limited

Ajar Innovations Limited

Date 20/05/03/23

To: Federal Communications Commission,
Commissioner's Examination Division,
1425 Oakland Mills Road,
Columbia, MD 21046

To Whom It May Concern:

The Ajar Innovations Limited, the undersigned, hereby authorizes Lili Wendy Zhen from Shenzhen Holaris Communications Technology Co., Ltd. to act on the behalf of the Ajar Innovations Limited solely in matters relating to the application for an equipment authorization by FCC ID: SAG04-02352, including the signing of documents in connection with this Application. We hereby authorize said Shenzhen Holaris Communications Technology Co., Ltd. on our behalf of the Ajar Innovations Limited in connection with the Application shall have the same effect as that of the Ajar Innovations Limited. Ajar Innovations Limited who hereby certify that no party to this application is subject to a denial of benefits, including FCC benefits, pursuant to Section 503(c) of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 882.

Thank you for your attention to this matter.

Yours Sincerely,
Signature: 

Contact name: Louis Qi
Tel : 86-755- 09544807
Email: louis.qi@tjar.com
Company name: Ajar Innovations Limited

[\[pdf\]](#) Decleration of Conformity

Standard Vorlage Brandhorst Dirk DTS UNII Declaration Anker Innovations Limited D2351 NEBULA X1
2AOKB 2AOKBD2351 d2351

Anker Innovations Limited UNII Declaration Letter We have declared below featured for FCC equipment authorization, device FCC ID: 2AOKB-**D2351**, 23451-**D2351**. 1 DFS Device -- Master, Client with Radar detection capability , Client without radar detection capability, N/A 2 Active / Passive S...

lang:en score:25 filesize: 123.31 K page_count: 1 document date: 2025-01-23

[\[pdf\]](#) Test Report

Microsoft Word SZ24110315W01 Anker D2351 ModuleRTL8711 BLE DTS docx admin Test Report
Innovations Limited NEBULA X1 2AOKB 2AOKBD2351 d2351

REPORT No.SZ24110315W01 TEST REPORT APPLICANT : Anker Innovations
Limited PRODUCT NAME : NEBULA X1 MODEL NAME : **D2351** BRAND NAME :
NEBULA FCC ID : 2AOKB-**D2351** STANDARD S : 47 CFR Part 15 Subpart C
RECEIPT DATE : 2024-12-11 TEST DATE : 2024-12-24 to 2025-01-21 ISSUE DATE :
2025-01-2...

lang:en score:23 filesize: 2.45 M page_count: 76 document date: 2025-01-24

[\[pdf\]](#) Confidentiality Request Letter

Please print this form on your official headed company notepaper Wu Xuewen confidentiality Anker

Innovations Limited D2351 NEBULA X1 2AOKB 2AOKBD2351 d2351

Anker Innovations Limited Date: 2025/01/23 To: Federal Communications

Commission, Authorization Evaluation Division, 7435 Oakland Mills Road, Columbia,
MD 21046 Re: Request of Confidentiality for FCC ID: 2AOKB-**D2351** To Whom it may
concern: Pursuant to sections 0.457 and 0.459 of Commission s Ru...

lang:en score:23 filesize: 102.74 K page count: 1 document date: 2025-01-23

[\[pdf\]](#) Agent Authorization

Please print this form on your official headed company notepaper Wu Xuewen Authorization letter Anker

Innovations Limited D2351 NEBULA X1 2AOKB 2AOKBD2351 d2351

Anker Innovations Limited Date:2025/01/23 To: Federal Communications

Commission, Authorization Eva ... solely in matters relating to the application for an

FCC equipment authorization for FCC ID: 2AOKB-**D2351** including the signing of documents in connection with this Application. Necessary acts carried...

lang:en score:23 filesize: 55.93 K page count: 1 document date: 2025-01-23

Report No.: SZ2410315W05

TEST REPORT

APPLICANT : Anker Innovations Limited

PRODUCT NAME : NEBULA X1

MODEL NAME : D2351

BRAND NAME : NEBULA

FCC ID : 2A0KB-D2351

STANDARDS(S) : 47 CFR Part 15 Subpart C

RECEIPT DATE : 2024-12-11

TEST DATE : 2024-12-24 to 2025-01-21

ISSUE DATE : 2025-01-24

Edited by:

Su Xiaoxian

Su Xiaoxian (Reporter)

Approved by:

Shen Junsheng

Shen Junsheng (Inspector)

NOTE: This document is issued to Applicant Material Communication Technology Co., Ltd. for their product only and the responsibility related to the safety and/or within the competence of the contractor. The test results are only for a product or assembly tested and for the specific model reported and they are not available for replication and dissemination.

People's Radio Communication Technology Co., Ltd.
11 F, Building A, Xinyuan Building, No. 1000000
Beijing, China (Email: shenjunsheng@rongxing.com, P.O. Box

No. 16, 1000000)

Tel: 010-59393000

Fax: 010-59393000

E-mail: helen@rongxing.com

No. 16, 1000000

Tel: 010-59393000

Fax: 010-59393000

E-mail: helen@rongxing.com

E-mail: helen@rongxing.com

Page 1 of 100

[\[pdf\]](#) Test Report

Microsoft Word SZ24110315W05 Anker D2351 ModuleMTK7663 WiFi2 4G DTS docx admin Test Report
WLAN Part 1 Innovations Limited NEBULA X1 2AOKB 2AOKBD2351 d2351
REPORT No.SZ24110315W05 TEST REPORT APPLICANT : Anker Innovations
Limited PRODUCT NAME : NEBULA X1 MODEL NAME : **D2351** BRAND NAME :
NEBULA FCC ID : 2AOKB-**D2351** STANDARD S : 47 CFR Part 15 Subpart C
RECEIPT DATE : 2024-12-11 TEST DATE : 2024-12-24 to 2025-01-21 ISSUE DATE :
2025-01-2...

lang:en score:22 filesize: 3.97 M page_count: 95 document date: 2025-01-26

[illegible]

[\[pdf\]](#) User Manual Specifications

D2351 Specs Model Number Hardware Display Software Size Carry Case WeightDisplay Technology
DLP 47 DMD Resolution 3840 × 2160 Light Source Triple Laser Brightness 3 500 ANSI Lumens Color
Gamut 110% Rec 2020projector spec 12683projectorcentral projector 12683 |||
Model Number **D2351** Hardware CPU: Quad-Core ARM Cortex-A55 GPU: ARM Mali-
G52 MC1 RAM / ROM: 2 GB / 32 GB Speakers: 15W 2 5W 2 Dolby Audio Supported
Display Display Technology: DLP 0.47 DMD Resolution: 3840 2160 Light Source:
Triple Laser Brightness: 3,500 ANSI Lumens Color Gamut:110 Rec...
lang:en score:22 filesize: 65.75 K page_count: 2 document date: 2025-06-26



REPORT NO.: SZ2410315W04

TEST REPORT

APPLICANT	: Arker Innovations Limited
PRODUCT NAME	: NEBULA X1
MODEL NAME	: D2251
BRAND NAME	: NEBULA
FCC ID	: 2A0KB-D2251
STANDARD(S)	: 47 CFR Part 15 Subpart C
RECEIPT DATE	: 2024-12-11
TEST DATE	: 2024-12-24 to 2025-01-21
ISSUE DATE	: 2025-01-24



Edited by: Su Xiaoxian
Su Xiaoxian (Reporter)

Approved by: Shen Junsheng
Shen Junsheng (Supervisor)

NOTE: This document is issued by Shenzhen World Communications Technology Co., Ltd. It is not report that not use the report number and not select your address information of the company. The test results apply only to the specific models tested and do not extend to other models. The test results are confidential and should be kept by the specific tested company.

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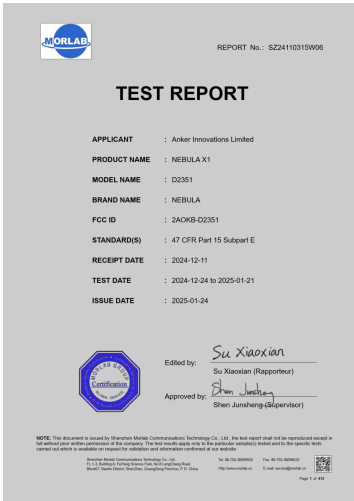
Page 3 of 10

[\[pdf\]](#) Test Report

Microsoft Word SZ24110315W04 Anker D2351 ModuleMTK7663 BTclassic DSS docx admin Test Report
Innovations Limited 2AOKB 2AOKBD2351 d2351

REPORT No.SZ24110315W04 TEST REPORT APPLICANT : Anker Innovations
Limited PRODUCT NAME : NEBULA X1 MODEL NAME : **D2351** BRAND NAME :
NEBULA FCC ID : 2AOKB-**D2351** STANDARD S : 47 CFR Part 15 Subpart C
RECEIPT DATE : 2024-12-11 TEST DATE : 2024-12-24 to 2025-01-21 ISSUE DATE :
2025-01-2...

lang:en score:17 filesize: 4.33 M page count: 116 document date: 2025-01-24



[pdf] Test Report

Microsoft Word SZ24110315W06 Anker D2351 ModuleMTK7663 WiFi5G U NII docx admin Test Report

Part 1 Innovations Limited 2AOKB 2AOKBD2351 d2351

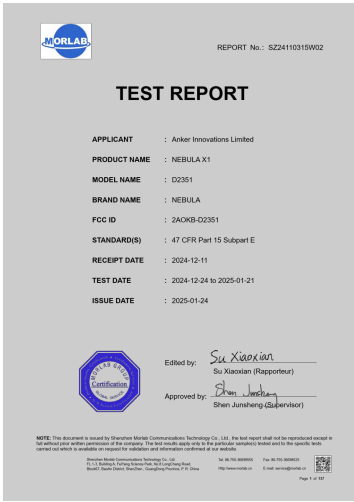
REPORT No.SZ24110315W06 TEST REPORT APPLICANT : Anker Innovations

Limited PRODUCT NAME : NEBULA X1 MODEL NAME : **D2351** BRAND NAME :

NEBULA FCC ID : 2AOKB-**D2351** STANDARD S : 47 CFR Part 15 Subpart E

RECEIPT DATE : 2024-12-11 TEST DATE : 2024-12-24 to 2025-01-21 ISSUE DATE : 2025-01-2...

lang:en score:17 filesize: 4.98 M page_count: 104 document date: 2025-02-05



[pdf] Test Report

Microsoft Word SZ24110315W02 Anker D2351 ModuleRTL8711 WiFi5G U NII docx admin Test Report

DFS Innovations Limited 2AOKB 2AOKBD2351 d2351

REPORT No.SZ24110315W02 TEST REPORT APPLICANT : Anker Innovations

Limited PRODUCT NAME : NEBULA X1 MODEL NAME : **D2351** BRAND NAME :

NEBULA FCC ID : 2AOKB-**D2351** STANDARD S : 47 CFR Part 15 Subpart E

RECEIPT DATE : 2024-12-11 TEST DATE : 2024-12-24 to 2025-01-21 ISSUE DATE : 2025-01-2...

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[pdf] Test Report

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WLAN Part 3 Innovations Limited NEBULA X1 2AOKB 2AOKBD2351 d2351

REPORT No.SZ24110315W05 Band Edge NVNT n40 2452MHz Ant0 Ref SISO Band

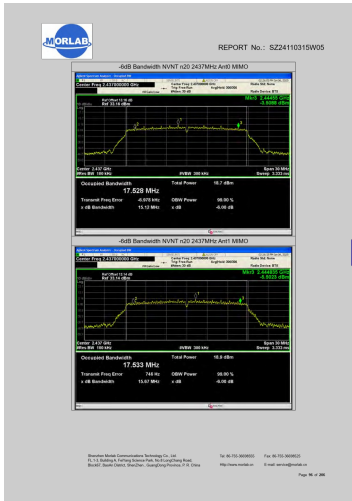
Edge NVNT n40 2452MHz Ant0 Emission SISO MORLAB Shenzhen Morlab

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P. R. Chi...

lang:tl score:13 filesize: 2.98 M page_count: 48 document date: 2025-01-26



[pdf] Test Report

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WLAN Part 2 Innovations Limited NEBULA X1 2AOKB 2AOKBD2351 d2351

REPORT No.SZ24110315W05 -6dB Bandwidth NVNT n20 2437MHz Ant0 MIMO -

6dB Bandwidth NVNT n20 2437MHz Ant1 MIMO MORLAB Shenzhen Morlab

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