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› [WANBO X1 Max Projector User Manual](#)

WANBO X1 Max

WANBO X1 Max Projector User Manual

Model: X1 Max | Brand: WANBO

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your WANBO X1 Max Projector. The X1 Max is a compact, high-performance projector designed for home cinema use, featuring native 1080P Full HD resolution with 4K support, Android 9 operating system, WiFi, Bluetooth, and 4D Keystone Correction. It delivers a wide projection range from 40 to 200 inches, offering an immersive viewing experience.



Image 1.1: Front view of the WANBO X1 Max Projector, showcasing its lens and compact design.

2. WHAT'S IN THE BOX

Upon unboxing your WANBO X1 Max Projector, please verify that all the following components are included:

- Projector (1 unit)
- Remote Control (1 unit)
- Power Cord (1 unit)
- User Manual (This document)
- Warranty Card (1 unit)

3. SETUP GUIDE

3.1 Placement

Position the projector on a stable, flat surface or mount it using a compatible tripod. Ensure there is adequate ventilation around the device. For optimal viewing, project onto a smooth, light-colored wall or a dedicated projector screen. The projection distance can range from 40 to 200 inches.



Image 3.1: The projector positioned on a cabinet in a living room setting.

3.2 Power Connection

1. Connect the provided power cord to the projector's power input port.
2. Plug the other end of the power cord into a suitable electrical outlet (AC 220 Volts).
3. Press the power button on the projector or the remote control to turn on the device.

3.3 Initial Focus and Keystone Correction

After powering on, adjust the focus manually using the focus ring on the projector lens until the image is clear. The WANBO X1 Max features 4D Keystone Correction to adjust the image shape if the projector is not perfectly perpendicular to the screen.

HDR10 for Rich Details and Lively Colors

With the upgraded LED bulb, the brightness of the WANBO X1 Max is best in its class.

HDR10 high dynamic range video decoding improves contrast, renders rich details, and presents objects more realistically for a multi-layered visual experience.



+20% Brightness



Native 1080P



2000:1

Image 3.2: Visual representation of the innovative Four Directional Keystone Correction, allowing for horizontal and vertical adjustments up to ± 40 degrees.

Navigate to the settings menu using the remote control to access and adjust the 4D Keystone Correction for a perfectly rectangular image.

4. OPERATING INSTRUCTIONS

4.1 Navigation and Android OS

The WANBO X1 Max runs on Android 9.0, providing access to a wide range of applications. Use the remote control to navigate through the interface, select apps, and adjust settings.

Double Fans, Low Noise

Excellent heat dissipation system, one blower fan each for LED and LCD, which ensures the projector keeps low noise always in case of good heat dissipation (36 db/m)

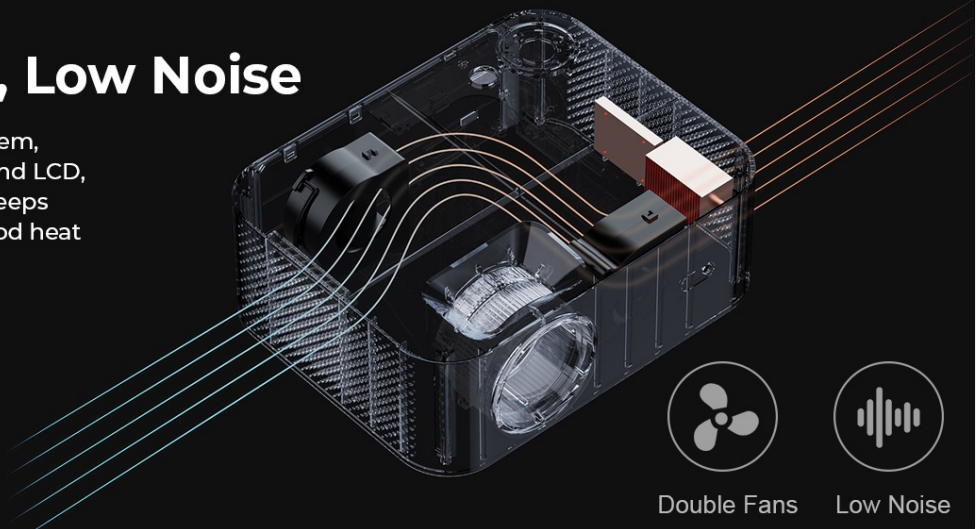


Image 4.1: The Android 9.0 interface displaying various streaming applications like YouTube, Netflix, and Prime Video.

4.2 Connectivity

- **Wi-Fi Connection:**

To connect to a wireless network, go to Settings > Network & Internet > Wi-Fi. Select your network and enter the password. The projector supports 2.4G Wi-Fi for fast and fluent screen mirroring.

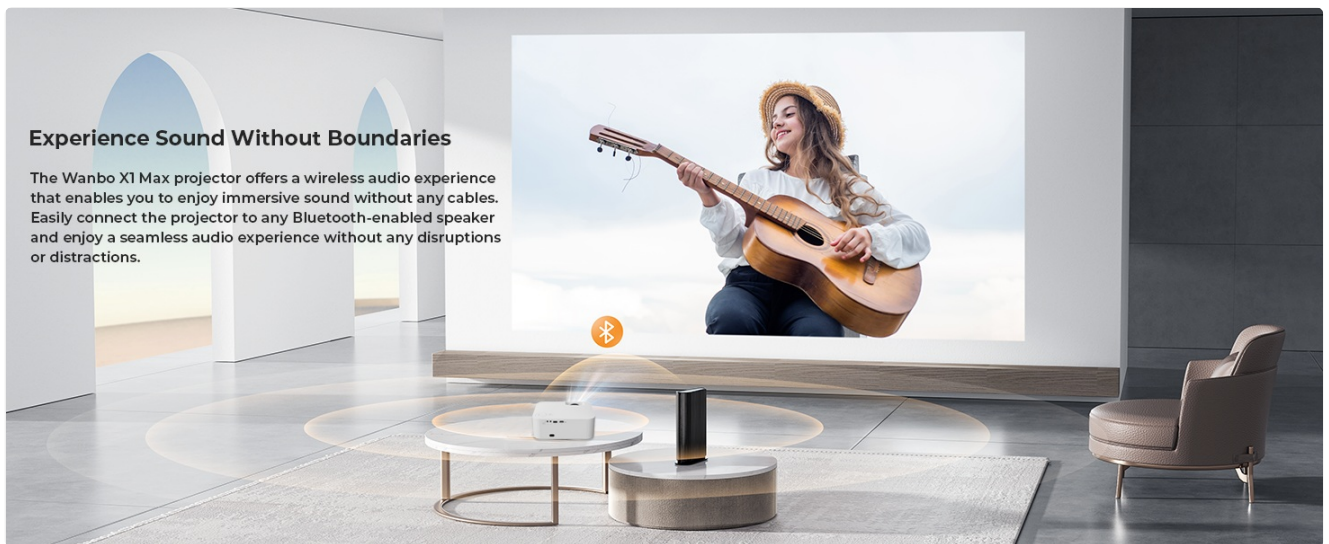


Image 4.2: Demonstrates wireless screen mirroring from a smartphone to the WANBO X1 Max Projector via 2.4G Wi-Fi.

- **Bluetooth Connection:**

For connecting external audio devices like Bluetooth speakers or headphones, go to Settings > Connected Devices > Bluetooth. Enable Bluetooth, search for devices, and pair with your desired audio output. The projector features Bluetooth 5.0.



Image 4.3: The projector wirelessly connected to external Bluetooth speakers, enhancing the audio experience.

- **HDMI Connection:**

Connect external devices such as laptops, gaming consoles, or media players using an HDMI cable. The projector supports HDMI ARC for true 5.1 channel audio output to compatible sound systems.



Image 4.4: Depiction of HDMI ARC and Bluetooth 5.0 capabilities for connecting various audio and video sources.

- **USB Playback:**

Insert a USB drive into the designated USB port to play media files directly. The projector supports NTFS format and MP4 files up to 1080p. For MKV files, consider installing a compatible media player like VLC from the Google Play Store.

5. KEY FEATURES

- **Native 1080P Full HD & 4K Support:**

Experience crisp and clear visuals with native 1920x1080 resolution, supporting 4K content for enhanced detail.



Image 5.1: Highlights the projector's 400 ANSI lumens brightness, 2000:1 contrast ratio, and native 1080P resolution.

- **High Brightness & Contrast:**

With 400 ANSI lumens and a 2000:1 image contrast ratio, the X1 Max projects bright and vivid images. HDR10 decoding improves contrast and renders rich details for a multi-layered visual experience.



Image 5.2: Demonstrates the impact of HDR10 technology on image quality, providing enhanced brightness, native 1080P, and a 2000:1 contrast ratio.

- **Long Lamp Life:**

The LED light source is designed for durability, offering over 20,000 hours of lamp life, equivalent to approximately 2500 days if used 8 hours per day.

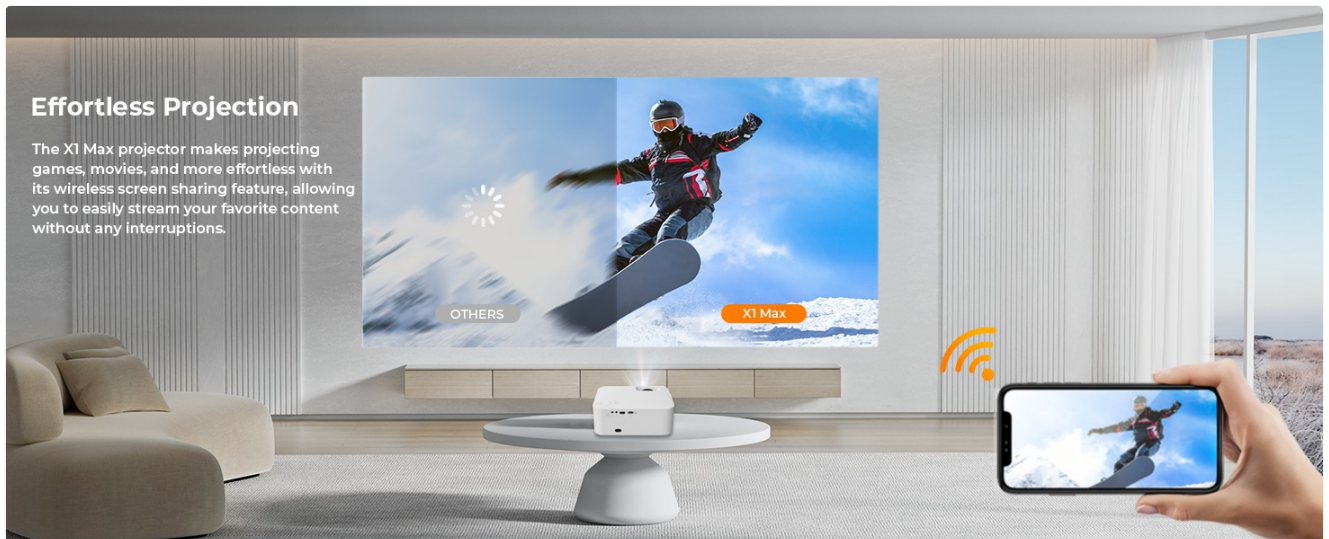


Image 5.3: Visual representation emphasizing the projector's extended lamp life of over 20,000 hours.

- **Full Glass Lens:**

Equipped with a multi-layer coated glass lens, ensuring clear and durable projection that is resistant to temperature changes and wear.



Image 5.4: An exploded view illustrating the multi-layer coated full glass lens for clear and durable image projection.

- **Efficient Cooling System:**

Features a double-fan, low-noise design for excellent heat dissipation, maintaining optimal performance and quiet operation (36 dB/m).



Image 5.5: Internal diagram showing the double-fan cooling system designed for low noise and efficient heat dissipation.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your projector.

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Avoid abrasive materials or harsh chemicals. Gently wipe the lens to remove dust or smudges.
- **Cleaning the Exterior:** Wipe the projector's exterior with a soft, dry cloth. Do not use liquid cleaners directly on the device.
- **Ventilation:** Ensure that the projector's ventilation ports are clear of obstructions to prevent overheating. Do not place the projector on soft surfaces that might block airflow.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your WANBO X1 Max Projector.

Problem	Possible Cause	Solution
No image displayed	Power not connected; Input source incorrect; Lens cap on.	Check power connection; Select correct input source (HDMI, USB, etc.); Remove lens cap.
Image is blurry	Focus not adjusted; Projector too far/close; Keystone not corrected.	Adjust focus ring; Reposition projector; Use 4D Keystone Correction.
No sound	Volume too low; Muted; External audio device not connected/paired.	Increase volume; Unmute; Check Bluetooth connection or HDMI ARC setup.
Bluetooth device won't auto-reconnect	Common software behavior; Device specific issue.	Manually unpair and re-pair the Bluetooth device in settings.
Projector overheating	Blocked ventilation; Prolonged use in hot environment.	Ensure vents are clear; Operate in a well-ventilated area; Allow cool-down periods.

8. SPECIFICATIONS

Detailed technical specifications for the WANBO X1 Max Projector:

Feature	Detail
Brand	WANBO
Model	X1 Max
Display Technology	LED
Display Type	LCD
Native Resolution	1920 x 1080 Pixels (Full HD)
Supported Resolution	Up to 4K
Brightness	400 ANSI Lumens
Image Contrast Ratio	2000:1
Aspect Ratio	16:9
Projection Size	40 to 200 inches
Operating System	Android 9.0
Connectivity Technology	HDMI, Wi-Fi (2.4G), Bluetooth 5.0
Hardware Interface	Bluetooth, HDMI
Keystone Correction	4D Keystone Correction (±40° Horizontal, ±40° Vertical)
Lamp Life	20,000+ Hours
Power Consumption	3 Watts
Voltage	220 Volts (AC)

Feature	Detail
Product Dimensions	22 x 18.5 x 8 cm
Item Weight	1.92 kg
Mounting Type	Tripod Mount
Country of Origin	China

9. WARRANTY AND SUPPORT

The WANBO X1 Max Projector comes with a**1-year warranty**. For any issues or professional support throughout the life of the product, please refer to the contact information provided on your Warranty Card or reach out to WANBO India customer service.

Manufacturer: WANBO, Shenzhen Wanbo Co. Ltd, 4th Floor, #1 Building, Chuangjian Phase II Industrial Zone, Shenzhen, China

Importer: Wanbo India, 731, 3rd Floor, 4th Phase, Yelahanka New Town, Bangalore 560064

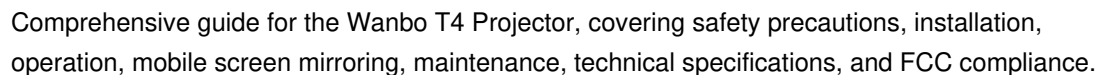
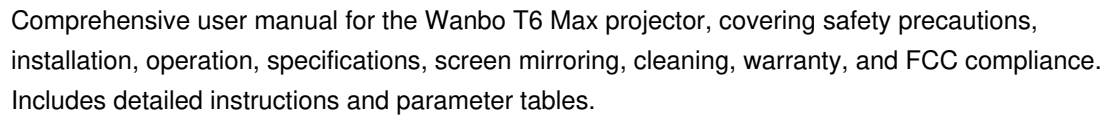
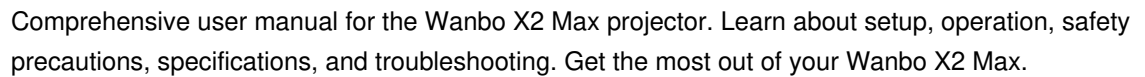
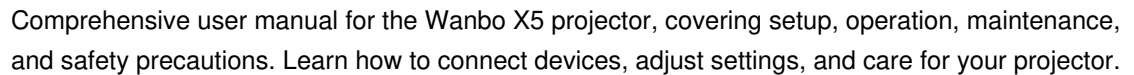
For further assistance, please visit the [WANBO Store on Amazon](#).



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Related Documents - X1 Max

	Wanbo T2 Max 1080P Mini LED Projector Instruction Manual Comprehensive instruction manual for the Wanbo T2 Max 1080P Mini LED Projector, covering setup, operation, troubleshooting, specifications, and warranty information.
	Wanbo T2 Max 1080P Mini LED Projector Instruction Manual - User Guide Comprehensive instruction manual for the Wanbo T2 Max 1080P Mini LED Projector, covering setup, operation, troubleshooting, specifications, and warranty information.



CTI 华测检测

Report No.: EED32N80174402 Page 1 of 8

RF Exposure Evaluation Report

Product	: projector
Trade mark	: 718/wanbo
Model/Type reference	: X1, X2, X3, X5, WB-TX1, WB-TX2, WB-TX3, WB-TX5, X1 Pro, X2 Pro, X3 pro, X5 pro, X1 Max, X2 max, X3 max, X5 max, X1R, X1Rmax, X2Rmax, X3Rmax, X5Rmax, T1, T2, T3, T4, T5, T1max, T2max, T3max, T4max, T5max, T2Rmax, T3Rmax, Mini, F1, F2, F3, F6, F8
Serial Number	: N/A
Report Number	: EED32N80174402
FCC ID	: 2APZF-WB20210401
Date of Issue	: Dec. 16, 2021
Test Standards	: 47 CFR Part 1.1307 47 CFR Part 1.1095 KDB447498D1 General RF Exposure Guidance v06
Test result	: PASS

Prepared for:
Shenzhen Wanbo Technology Co., Ltd.
C502, BC Building, Gaoxinq Industry Park,
District 67, Xingdong Community,
Xinan Street, Baoan Area, Shenzhen

Prepared by:
Centre Testing International Group Co., Ltd.
Hongwei Industrial Zone, Bao'an 79 District,
Shenzhen, Guangdong, China
TEL: +86-755-3368 3668
FAX: +86-755-3368 3385

Compiled by:	Test Case	Reviewed by:	Author: M/A
	David Wang		Dec. 16, 2021

China No. 220101001

Website: 400-678-523 www.cti.com.cn E-mail: cti@cti.com.cn Complaint: 010-53817102 Complaint E-mail: complaint@cti.com.cn

[pdf] SAR Rating

MPE SHENZHEN WANBO TECHNOLOGY CO LTD WB20210401 Projector 2APZF 2APZFWB20210401
wb20210401

Report No.: EED32N80174402 Page 1 of 8 1 COVER PAGE RF Exposure Evaluation
Report Product Trade m ... projector : /wanbo : X1, X2, X3, X5, WB-TX1, WB-TX2,
WB-TX3, WB-TX5, X1 Pro, X2 Pro, X3 pro, X5 pro, **X1 Max**, X2 max, X3 max, X5
max, X1R, X1Rmax, X2Rmax, X3Rmax, T1, T2, T3, T4, T5, T1max, T2max, T3max...
lang:en score:21 filesize: 526.34 K page_count: 8 document date: 2021-12-16

Report No.: TZ220603315-02

FCC TEST REPORT

Test report
On Behalf of
Shenzhen wanbo Technology Co., Ltd.
For
Wanbo Projector
Model No.: T2 Max, T2 Mini, T2 Pro, T2S, T2SE, T2M, WB-T2
Max, WB-T2 Mini, WB-T2 Pro, WB-T2S, WB-T2SE, WB-T2M, T6 Ultra, T6
Pro, R1, R2, R3, R4, WB-TX1, W B X1, X1 Pro, X1 Max, T6R Max, F6, F8

FCC ID: 2A7PIT2MAX

Prepared for: Shenzhen wanbo Technology Co., Ltd.
4th Floor, Building 1, Changqin Phase 2 Industrial Park, Yingshi Community,
Shiqian Street, Baoan District, Shenzhen, China

Prepared By: Shenzhen Tongshu Testing Co., Ltd.
1th Floor, Building 1, Nauma High-tech Park, Huating Road 367, Dalang
Street, Longhua, Shenzhen, China

Date of Test: Jun 3, 2022 - Jun 15, 2022
Date of Report: Jun 26, 2022
Report Number: TZ220603315-02

The test report apply only to the specific sample(s) tested under stated test conditions.
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Page 1 of 24

[pdf] Test Report

Test Report BLE Shenzhen wanbo Technology Co Ltd T2MAX Wanbo Projector 2A7PIT2MAX t2max
Report No.: TZ220603315-E2 FCC TEST REPORT Test report On Behalf of
Shenzhen wanbo Technology Co., Ltd. For Wanbo Projector Model No.: T2 Max,
T2, T2 Mini, T2 Pro, T2S, T2SE, T2M, WB-T2 Max, WB-T2, T2R Max, T2R, WB-T2R, T3, T3
Ultra, T6, T6 Ultra, T6 Pro, R1, R2, R3, R4, WB-TX1, W B X1, X1 Pro, **X1 Max**, T6R
Max, F6, F8 FCC I...
lang:en score:21 filesize: 634.31 K page_count: 34 document date: 2022-07-08

Report No.: TZ220603314-E4

FCC TEST REPORT

Test report
On Behalf of
Shenzhen wanbo Technology Co., Ltd.
For
Wanbo Projector
Model No.: T6 Max, T6 Mini, T6 Pro, T6S, T6SE, T6M,
WB-T6 Max, WB-T6 Mini, T3, T3 Ultra, T6 Ultra,
T6 Pro, R1, R2, R3, R4, WB-TX1, WB X1, X1 Pro, X1 Max, T6R
Max, F6, F8

FCC ID: 2A7PIT6MAX

Prepared for: Shenzhen wanbo Technology Co., Ltd.
4th Floor, Building 1, Changqin Phase 2 Industrial Park, Yingshi Community,
Shiqian Street, Baoan District, Shenzhen, China

Prepared By: Shenzhen Tongshu Testing Co., Ltd.
1th Floor, Building 1, Nauma High-tech Park, Huating Road 367, Dalang
Street, Longhua, Shenzhen, China

Date of Test: Jun 3, 2022 - Jun 15, 2022
Date of Report: Jun 26, 2022
Report Number: TZ220603314-E4

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Page 1 of 24

[pdf] Test Report

Test Report BLE Shenzhen wanbo Technology Co Ltd T6MAX Wanbo Projector 2A7PIT6MAX t6max
Report No.: TZ220603314-E4 FCC TEST REPORT Test report On Behalf of
Shenzhen wanbo Technology Co., Ltd. For Wanbo Projector Model No.: T6 Max,
T6, T6 Mini, T6 Pro, T6S, T6SE, T6M, WB-T6 Max, WB-T6, WB-T6 Mini, T3, T3
Ultra, T6, T6 Ultra, T6 Pro, R1, R2, R3, R4, WB-TX1, WB X1, X1 Pro, **X1 Max**, T6R
Max, F6, F8 FCC ID: 2A7P...
lang:en score:21 filesize: 637.48 K page_count: 34 document date: 2022-07-08



Report No.: TZ220603315 E1

FCC TEST REPORT

Test report
On Behalf of
Shenzhen wanbo Technology Co., Ltd.
For
Wanbo Projector
Model No.: T2 Max, T2 T2 Mini, T2 Pro, T2S, T2SE, T2M, WB-T2
Max, WB-T2, T2R Max, T2S, T2SE, T2M, WB-T2, T2R Max, T2R, WB-T2R, T3, T3
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FCC ID: 2A7PIT2MAX

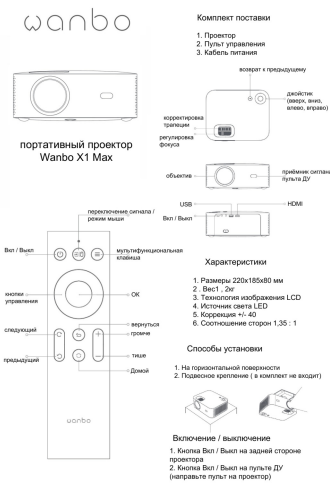
Prepared for: Shenzhen wanbo Technology Co., Ltd.
4th Floor, Building 1, Changqian Phase 2 Industrial Park, Yingrenshi Community,
Shiyuan Street, Baoan District, Shenzhen, China

Prepared By: Shenzhen Tongshu Testing Co., Ltd.
10th Floor, Building 1, Haoma High-tech Park, Huating Road 387, Daling
Street, Longhua, Shenzhen, China

Date of Test: Jun.3, 2022 - Jun.15, 2022
Date of Report: Jun.20, 2022
Report Number: TZ220603315-E1

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Page 1 of 37



[pdf] Test Report

Test Report BT Shenzhen wanbo Technology Co Ltd T2MAX Wanbo Projector 2A7PIT2MAX t2max

Report No.: TZ220603315-E1 FCC TEST REPORT Test report On Behalf of
Shenzhen wanbo Technology Co., Ltd. For Wanbo Projector Model No.: T2 Max,
T2, T2 Mini, T2 Pro, T2S, T2SE, T2M, WB-T2 Max, WB-T2, T2R Max, T2R, WB-T2R, T3, T3
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lang:en **score:21** filesize: 683.4 K page_count: 37 document date: 2022-07-08

[pdf]

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1. 2. 3. Wanbo 1 Max ...

lang:i-klngon **score:21** filesize: 627.77 K page_count: 3 document date: 2022-12-01



Report No.: TZ220603314 E2

FCC TEST REPORT

Test report
On Behalf of
Shenzhen wanbo Technology Co., Ltd.
For
Wanbo Projector
Model No.: T6 Max, T6 T6 Mini, T6 Pro, T6S, T6SE, T6M,
WB-T6 Max, WB-T6, WB-T6 Mini, T3, T3 Ultra, T6, T6 Ultra,
T6 Pro, R1, R2, R3, R4, WB-TX1, WB X1, X1 Pro, X1 Max, T6R
Max, F6, F8

FCC ID: 2A7PIT6MAX

Prepared for: Shenzhen wanbo Technology Co., Ltd.
4th Floor, Building 1, Changqian Phase 2 Industrial Park, Yingrenshi Community,
Shiyuan Street, Baoan District, Shenzhen, China

Prepared By: Shenzhen Tongshu Testing Co., Ltd.
10th Floor, Building 1, Haoma High-tech Park, Huating Road 387, Daling
Street, Longhua, Shenzhen, China

Date of Test: Jun.3, 2022 - Jun.15, 2022
Date of Report: Jun.20, 2022
Report Number: TZ220603314-E2

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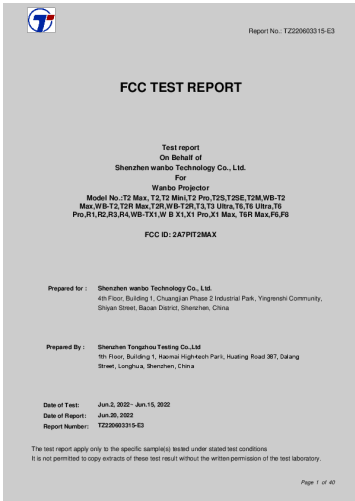
Page 1 of 39

[pdf] Test Report

Test Report 5 8GWIFI Shenzhen wanbo Technology Co Ltd T6MAX Wanbo Projector 2A7PIT6MAX
t6max

Report No.: TZ220603314-E2 FCC TEST REPORT Test report On Behalf of
Shenzhen wanbo Technology Co., Ltd. For Wanbo Projector Model No.: T6 Max,
T6, T6 Mini, T6 Pro, T6S, T6SE, T6M, WB-T6 Max, WB-T6, WB-T6 Mini, T3, T3
Ultra, T6, T6 Ultra, T6 Pro, R1, R2, R3, R4, WB-TX1, WB X1, X1 Pro, **X1 Max**, T6R
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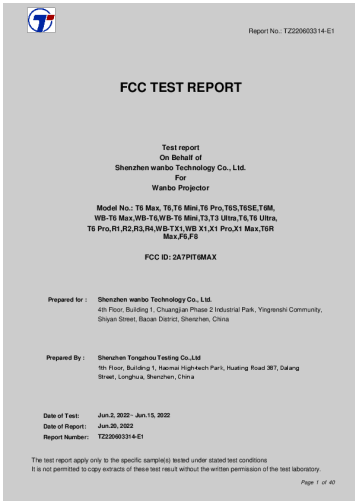


[pdf] Test Report

Test Report 2 4GWIFI Shenzhen wanbo Technology Co Ltd T2MAX Wanbo Projector 2A7PIT2MAX t2max

Report No.: TZ220603315-E3 FCC TEST REPORT Test report On Behalf of Shenzhen wanbo Technology Co., Ltd. For Wanbo Projector Model No.:T2 Max, T2,T2 Mini,T2 Pro,T2S,T2SE,T2M,WB-T2 Max,WB-T2,T2R Max,T2R,WB-T2R,T3,T3 Ultra,T6,T6 Ultra,T6 Pro,R1,R2,R3,R4,WB-TX1,W B X1,X1 Pro,**X1 Max**, T6R Max,F6,F8 FCC I...

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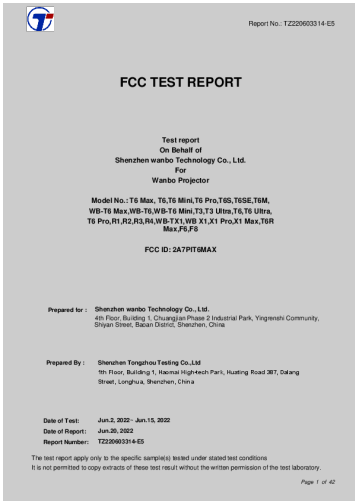


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Test Report 2 4GWIFI Shenzhen wanbo Technology Co Ltd T6MAX Wanbo Projector 2A7PIT6MAX t6max

Report No.: TZ220603314-E1 FCC TEST REPORT Test report On Behalf of Shenzhen wanbo Technology Co., Ltd. For Wanbo Projector Model No.: T6 Max, T6,T6 Mini,T6 Pro,T6S,T6SE,T6M, WB-T6 Max,WB-T6,WB-T6 Mini,T3,T3 Ultra,T6,T6 Ultra, T6 Pro,R1,R2,R3,R4,WB-TX1,WB X1,X1 Pro,**X1 Max**,T6R Max,F6,F8 FCC ID: 2A7P...

lang:en score:20 filesize: 846.19 K page_count: 40 document date: 2022-07-10



[pdf] Test Report

Test Report 5 2GWIFI Shenzhen wanbo Technology Co Ltd T6MAX Wanbo Projector 2A7PIT6MAX t6max

Report No.: TZ220603314-E5 FCC TEST REPORT Test report On Behalf of Shenzhen wanbo Technology Co., Ltd. For Wanbo Projector Model No.: T6 Max, T6,T6 Mini,T6 Pro,T6S,T6SE,T6M, WB-T6 Max,WB-T6,WB-T6 Mini,T3,T3 Ultra,T6,T6 Ultra, T6 Pro,R1,R2,R3,R4,WB-TX1,WB X1,X1 Pro,**X1 Max**,T6R Max,F6,F8 FCC ID: 2A7PI...

lang:en score:20 filesize: 907.29 K page_count: 42 document date: 2022-07-08



FCC TEST REPORT

Test report
On Behalf of
Shenzhen wanbo Technology Co., Ltd.
For
Wanbo Projector

Model No.: T6 Max, T6 Mini, T6 Pro, T6S, T6SE, T6M,
WB-T6 Max, WB-T6 Mini, T3, T3 Ultra, T6, T6 Ultra,
T6 Pro, R1, R2, R3, R4, WB-TX1, WB X1, X1 Pro, X1 Max, T6R
Max, F6, F8

FCC ID: 2A7PIT6MAX

Prepared for: Shenzhen wanbo Technology Co., Ltd.
4th Floor, Building 1, Chuanglian Phase 2 Industrial Park, Yinqianshi Community,
Shiyan Street, Baoan District, Shenzhen, China

Prepared By: Shenzhen Tongzhou Testing Co., Ltd.
8th Floor, Building 1, Yueshan High-tech Park, Huiling Road 387, Daling
Street, Longhua, Shenzhen, China

Date of Test: Jun 3, 2022 - Jun 15, 2022
Date of Report: Jun 20, 2022
Report Number: TZ220603314 E3

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Page 1 of 37

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

Test Report BT Shenzhen wanbo Technology Co Ltd T6MAX 2A7PIT6MAX t6max

Report No.: TZ220603314-E3 FCC TEST REPORT Test report On Behalf of
Shenzhen wanbo Technology Co., Ltd. For Wanbo Projector Model No.: T6 Max,
T6, T6 Mini, T6 Pro, T6S, T6SE, T6M, WB-T6 Max, WB-T6, WB-T6 Mini, T3, T3
Ultra, T6, T6 Ultra, T6 Pro, R1, R2, R3, R4, WB-TX1, WB X1, X1 Pro, **X1 Max**, T6R
Max, F6, F8 FCC ID: 2A7P...

lang:en score:19 filesize: 693.73 K page_count: 37 document date: 2022-07-08

[\[pdf\]](#) Declaration of Conformity SAR RatingRF Exposure FCC MPE Shenzhen wanbo Technology Co Ltd T2MAX Wanbo Projector 2A7PIT2MAX
t2max

Shenzhen Tongzhou Testing Co., Ltd FCC ID: 2A7PIT2MAX Product Information EUT
Model Number Model De ... B-T2 : Max, WB-T2, T2R Max, T2R, WB-T2R, T3, T3
Ultra, T6, T6 Ultra, T6 Pro, R1, R2, R3, R4, WB-TX1, W B X1, X1 Pro, **X1 Max**, T6R
Max, F6, F8 : All the same except for the model name : T2 Max : DC 19V by adapter
Hardwar...

lang:en score:18 filesize: 103.55 K page_count: 7 document date: 2022-07-08

Shenzhen Tongzhou Testing Co., Ltd. FCC ID: 2A7PIT6MAX

Maximum Permissible Exposure Report

Product Information
EUT: Wanbo Projector
Model Number: T2 Max, T2 Mini, T2 Pro, T2S, T2SE, T2M, WB-T2
Max, WB-T2 Mini, WB-T2 Pro, T3, T3 Ultra, T6, T6 Ultra, T6 Pro, R1, R2, R3, R4, WB-TX1, WB X1, X1 Pro, X1 Max, T6R Max, F6, F8
Model Declaration: All the same except for the model name
Test Model: T2 Max
Power Supply: DC 19V by adapter
Hardware version: WB_SE25_TM2_2
Software version: WB_F003FH003 20211115 15:23:13 ZV1926BGA-userdebug SPPR2.1
80865.00A11 TVOS16.15.01.01 15 days
Sample ID: TZ220603315-049 TZ220603315-44

Bluetooth
Bluetooth Version: V5.0
Operation Frequency: 2402 - 2480 MHz
Channel Number: 79 Channels for Bluetooth BR/EDR (DBS)
40 Channels for BLE (DBS)
Modulation Technology: 4FSK, 4-QPSK, 8-QPSK for Bluetooth BR/EDR (DBS)
GFSK for BLE (DBS)
Data Rates: Bluetooth BR/EDR (DBS): 1/2/3Mbps
BLE (DBS): 1Mbps
Antenna Type And Gain: Internal Antenna 1
3 dBdBi

WiFi
WLAN
1: Supplicant IEEE 802.11a/b/g/n
IEEE 802.11b-2412-2462MHz
IEEE 802.11g-2412-2462MHz
IEEE 802.11n-2412-2462MHz
IEEE 802.11n-5180-5250MHz
WLAN FCC Operation Frequency: 11 Channels for 2412-2462MHz IEEE 802.11b/g/n HT20
7 Channels for 2412-2462MHz IEEE 802.11n HT40
WLAN Channel Number: 11 Channels for 2412-2462MHz IEEE 802.11b/g/n HT20
7 Channels for 2412-2462MHz IEEE 802.11n HT40
WLAN Modulation Technology: IEEE 802.11b: DSSS/CSS/CSMA/CA/RTS/CTS
IEEE 802.11g: OFDM (8QAM, 16QAM, QPSK, BPSK)
IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK)
Antenna Type And Gain: Antenna 1:
3 dBdBi (Max.) for TX/RX (WLAN 2.4G Band)

Note: Antenna position refer to EUT Placets.

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TEST REPORT

Product
Trade mark: projector
718/wanbo
X1, X2, X3, X5, WB-TX1, WB-TX2,
WB-TX3, WB-TX5, X1 Pro, X2 Pro,
X3 pro, X5 pro, X1 Max, X2 Max,
X3 Max, X5 Max, X1R, X1Rmax,
X2Rmax, X3Rmax, T1, T2, T3, T4,
T5, T1max, T2max, T3max, T4max,
T5max, T2Rmax, T3Rmax, Mini, F1,
F2, F3, F6, F8

Model/Type reference
Serial Number: N/A
Report Number: EED32N80174401
FCC ID: 2APZF-WB20210401
Date of Issue: Dec. 22, 2021
Test Standards: 47 CFR Part 15 Subpart C
Test result: PASS

Prepared for:
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Reviewed by: Aaron Mei
Date: Dec. 22, 2021
David Wang
Check No: 220170021

[\[pdf\]](#) Declaration of Conformity Test ReportEED32N80174401 PART 15C 15 247 2 4G WIFI doc AT Test Report 1 SHENZHEN WANBO
TECHNOLOGY CO LTD WB20210401 Projector 2APZF 2APZFWB20210401 wb20210401

Report No. : EED32N80174401 Page 1 of 63 1 COVER PAGE TEST REPORT
Product Trade mark Model/Type reference Serial Number Report Number FCC ID
Date of Issue Test Standards Test result : projector : /wanbo : X1, X2, X3, X5, WB-
TX1, WB-TX2, WB-TX3, WB-TX5, X1 Pro, X2 Pro, X3 pro, X5 pro, **X1 Max**, X2...

lang:en score:18 filesize: 5.08 M page_count: 29 document date: 2021-12-22

