

Talkpod A36Plus

Talkpod A36Plus Ham Handheld Two Way Radio User Manual

Model: A36Plus

1. INTRODUCTION

This manual provides comprehensive instructions for the Talkpod A36Plus Ham Handheld Two Way Radio. It covers essential information regarding setup, operation, maintenance, and troubleshooting to ensure optimal performance and user experience. Please read this manual thoroughly before operating your device.

2. PRODUCT OVERVIEW

The Talkpod A36Plus is a versatile ham handheld two-way radio designed for reliable communication across various frequencies. Key features include:

- **8W Output Power:** Provides long-range communication capabilities.
- **3200mAh Battery:** Extended battery life for prolonged use.
- **999 Customizable Channels:** Ample capacity for various communication needs.
- **VHF/UHF Receive:** Supports a wide range of frequencies including 144-148MHz, 420-450MHz, 462/467MHz.
- **Airband Receiving and Scanning:** Ability to receive airband frequencies (108-136 AM AIR BAND).
- **1.44-inch Color Screen:** Clear and intuitive display for easy navigation.
- **Multiple Charging Methods:** USB Direct Charger Cable, Desktop Charger, Type-C charging.
- **IP54 Water Resistance:** Provides protection against splashes.

2.1. What's in the Box

Your Talkpod A36Plus package includes the following items:

- Talkpod A36Plus 8W Radio Unit
- High Gain Antenna
- 3200mAh Lithium-Ion Battery
- Desktop Charger
- Type-C Charger and Cable
- K-Port Cable
- Battery Back Clip
- Wrist Strap



Figure 2.1: Talkpod A36Plus radio unit with its complete set of accessories, including the radio, antenna, battery, chargers, and cables.

2.2. Key Features Visual Overview

A36PLUS

8 WATT

HANDHELD GMRS Radio

KEY FEATURES



8W Output



3200mAh



999 Channels



Power switching



**Support One
Channel Display**



FM Saving



**Airband Scanning
& Receiving**



**Channel Keypad
Editing**

Our Website: <https://talkpodonline.com/>



Figure 2.2: Visual representation of the A36Plus's key features, highlighting its 8W output, 3200mAh battery, 999 channels, power switching, FM saving, airband scanning, and channel keypad editing.

8 Watt Output Long Antenna

Facilitate Far-Range
Communication



Figure 2.3: Illustration emphasizing the 8 Watt output and long antenna, designed to facilitate far-range communication.



Figure 2.4: Labeled diagram of the Talkpod A36Plus, pointing out key components such as the A/B switch, multi-colored display, PTT button, alarm button, power/volume knob, and K-Port.

3. SETUP

Before using your Talkpod A36Plus, follow these steps to set up the device:

1. **Battery Installation:**

Align the 3200mAh Lithium-Ion battery with the battery compartment on the back of the radio. Gently slide the battery into place until it clicks securely. Ensure it is firmly attached to prevent accidental detachment during use.



Figure 3.1: The 3200mAh rechargeable battery, indicating standby time of 120 hours, working time of 24 hours, and a charge time of 3 hours.

2. Antenna Attachment:

Screw the high-gain antenna clockwise into the antenna connector on top of the radio until it is finger-tight. Do not overtighten.

3. Charging the Battery:

The A36Plus supports multiple charging methods. You can use the provided USB Direct Charger Cable by plugging it into the Type-C port on the radio, or place the radio in the Desktop Charger. Connect the charger to a power source (wall adapter, PC, car, power bank). The charging indicator will show the charging status. A full charge typically takes about 3 hours.

4. Attaching the Belt Clip and Wrist Strap:

Attach the battery back clip to the battery if desired. Secure the wrist strap to the designated loop on the radio for convenient carrying.

3.1. Unboxing and Initial Assembly

Your browser does not support the video tag.

Video 3.1: This video demonstrates the unboxing process of the Talkpod A36Plus, showing how to unpack the radio unit and its accessories, and how to attach the battery and antenna for first-time use.

4. OPERATING INSTRUCTIONS

This section details the operational aspects of your Talkpod A36Plus radio.

4.1. Power On/Off and Volume Control

- **Power On:** Rotate the Power/Volume knob (located on top of the radio) clockwise until you hear a click. The display will light up.
- **Power Off:** Rotate the Power/Volume knob counter-clockwise until you hear a click. The display will turn off.
- **Volume Adjustment:** Once powered on, continue rotating the Power/Volume knob to adjust the audio output level.

4.2. Initial Set and Quitting the Menu

Understanding how to navigate and exit the menu is fundamental for configuring your radio.

Your browser does not support the video tag.

Video 4.1: This video guides you through the initial setup process and demonstrates how to effectively navigate and exit the menu system on your Talkpod A36Plus radio.

4.3. Using Menu Mode

The menu mode allows access to various settings and functions of the radio.

Your browser does not support the video tag.

Video 4.2: Learn how to navigate and utilize the various options within the menu mode of your Talkpod A36Plus radio to customize settings and access advanced features.

4.4. Frequency Selection

The A36Plus supports both Frequency Mode (VFO) and Channel Mode (CH) for frequency selection.

Your browser does not support the video tag.

Video 4.3: This video explains how to switch between Frequency Mode (VFO) and Channel Mode (CH) and select desired frequencies or channels on your Talkpod A36Plus.

The radio supports 999 customizable channels, including 8 GMRS Repeater Channels and 11 NOAA Channels.

8 GMRS Repeater Channels

11 NOAA Channels

999 Channels Customizable

Enable to program the same frequency but different CTCSS/DCS

CH	Rx Freq	Rx QT/DQT	Tx Freq	Tx QT/DQT	Power	W/N	PTT-ID	Busylock	Scan Add	Signalling	Name	DCP	Breaker	Break Code		
25	462.61250	D023N	462.61250	D023N	M	N	OFF	OFF	ON	5	GMRS 3	OFF	OFF			
26	462.63750	D023N	462.63750	D023N	M	N	OFF	OFF	ON	5	GMRS 4	OFF	OFF			
27	462.66250	D023N	462.66250	D023N	M	N	OFF	OFF	ON	5	GMRS 5	OFF	OFF			
28	462.68750	D023N	462.68750	D023N	M	N	OFF	OFF	ON	5	GMRS 6	OFF	OFF			
29	462.71250	D023N	462.71250	D023N	M	N	OFF	OFF	ON	5	GMRS 7	OFF	OFF			
30	467.56250	D023N	467.56250	D023N	M	N	OFF	OFF	ON	5	GMRS 8	OFF	OFF			
31	467.58750	D023N	467.58750	D023N	M	N	OFF	OFF	ON	5	GMRS 9	OFF	OFF			
32	467.61250	D023N	467.61250	D023N	M	N	OFF	OFF	ON	5	GMRS 10	OFF	OFF			
33	467.63750	D023N	467.63750	D023N	M	N	OFF	OFF	ON	5	GMRS 11	OFF	OFF			
34	467.66250	D023N	467.66250	D023N	M	N	OFF	OFF	ON	5	GMRS 12	OFF	OFF			
35	467.68750	D023N	467.68750	D023N	M	N	OFF	OFF	ON	5	GMRS 13	OFF	OFF			
36	467.71250	D023N	467.71250	D023N	M	N	OFF	OFF	ON	5	GMRS 14	OFF	OFF			
37	462.55000	D023N	462.55000	D023N	M	N	OFF	OFF	ON	5	GMRS 15	OFF	OFF			
38	462.57500	Channel Informations														
39	462.60000	D0														
40	462.62500	D0														
41	462.65000	D0	493	163.55000	OFF	163.55000	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
42	462.67500	D0	494	163.49500	OFF	163.49500	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
43	462.70000	D0	495	163.40000	OFF	163.40000	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
44	462.72500	D0	496	162.47500	OFF	162.47500	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
			497	162.42500	OFF	162.42500	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
			498	162.45000	OFF	162.45000	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
			499	162.50000	OFF	162.50000	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
			500	162.52500	OFF	162.52500	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
			501	161.65000	OFF	161.65000	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
			502	161.77500	OFF	161.77500	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
			503	161.75000	OFF	161.75000	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	
			504	162.00000	OFF	162.00000	OFF	M	W	OFF	OFF	OFF	1	OFF	OFF	

Figure 4.1: Overview of the radio's channel capabilities, including 8 GMRS Repeater Channels, 11 NOAA Channels, and 999 customizable channels, with examples of channel programming tables.

4.5. Adjusting Tuning Step

The tuning step determines the increment by which the frequency changes when adjusted. This is crucial for precise frequency selection.

Your browser does not support the video tag.

Video 4.4: Learn how to adjust the tuning step in VFO mode on your Talkpod A36Plus to fine-tune frequencies for optimal reception and transmission.

4.6. Setting Squelch Function

The squelch function suppresses background noise when no signal is received. Adjusting the squelch level helps to filter out weak signals or noise.

Your browser does not support the video tag.

Video 4.5: This video demonstrates how to set the squelch function on your Talkpod A36Plus, explaining how different squelch levels affect signal reception and noise reduction.

5. MAINTENANCE

Proper maintenance ensures the longevity and reliable operation of your Talkpod A36Plus.

- **Cleaning:** Use a soft, damp cloth to clean the radio's exterior. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** To maximize battery life, avoid fully discharging the battery frequently. Charge the battery regularly, even if the radio is not in use for extended periods.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.

5.1. Performing a Partial Reset

A partial reset can resolve minor operational issues without erasing all programmed data. This is useful if the radio malfunctions due to external factors like static electricity.

Your browser does not support the video tag.

Video 5.1: This video demonstrates how to perform a partial reset on your Talkpod A36Plus. A partial reset restores operational settings to default values without clearing memory channel contents, scan boundary contents, call channel contents, DTMF memory contents, or home channel settings.

6. TROUBLESHOOTING

If you encounter issues with your Talkpod A36Plus, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Radio does not power on.	Low or depleted battery. Incorrect battery installation.	Charge the battery fully. Ensure the battery is correctly installed and clicked into place.
No signal reception or poor audio.	Incorrect frequency/channel. Squelch level too high. Antenna not properly attached. Out of range.	Verify frequency/channel settings. Adjust squelch level (refer to Section 4.6). Ensure antenna is securely attached. Move closer to the transmitting station or repeater.
Intermittent transmission.	Weak signal reception. Interference.	Lower the squelch level (refer to Section 4.6). Move to an area with less interference.
Radio freezes or becomes unresponsive.	Software glitch or static electricity.	Perform a partial reset (refer to Section 5.1). If the issue persists, a full reset may be necessary (note: a full reset will erase all programming).

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

7. SPECIFICATIONS

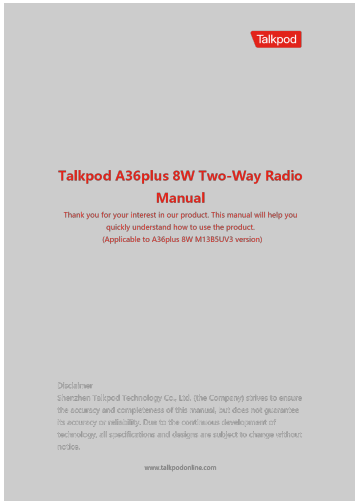
Feature	Specification
Brand	Talkpod
Model Number	A36Plus
Item Weight	1.19 pounds

Feature	Specification
Product Dimensions	4.25 x 1.1 x 2.05 inches
Batteries	1 Lithium Ion battery required (included)
Color	Green
Number of Channels	999
Special Features	Battery Saver Mode, Weather Alert, Roger Beep, Emergency Alarm, Automatic Squelch
Tx Range (MHz)	144-148MHz, 420-450MHz, 462/467MHz
Rx Range (MHz)	76-108 FM Broadcast Radio, 108-136 AM AIR BAND, 136-180 FM VHF, 200-260 FM VHF, 350-400 FM UHF, 400-520 FM UHF
Talking Range Maximum	10 Kilometer
Tuner Technology	UHF, VHF
Voltage	7.4 Volts
Water Resistance Level	Water Resistant (IP54)

8. WARRANTY AND SUPPORT

Talkpod is committed to providing high-quality products and excellent customer service.

- **Customer Service:** If you encounter any problems while using your Talkpod two-way radio, our professional technical team is ready to provide assistance. Please contact us via Amazon or email for a satisfactory solution.
- **User Guide (PDF):** A detailed PDF version of the Instructions for Use (IFU) is available for download:[Download User Guide](#).



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

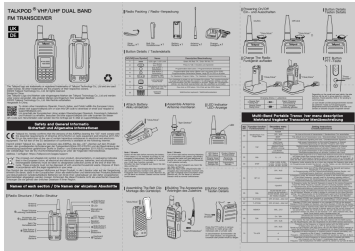
Talkpod A36plus 8W Two Way Radio Manual 28 abr 2025 — Read the user manual of device for detailed safety instructions Do not connect incompatible products Familiarize Yourself with A36Plus Version 91nkO6LyLqL m media amazon images l |||

Talkpod **A36plus** 8W Two-Way Radio Manual Thank you for your interest in our product. This manual will ... for detailed safety instructions. Do not connect incompatible products. Familiarize Yourself with A36Plus 8W Version Power/Volume Control www.talkpodonline.com Turn clockwise until you hear a cli...
lang:en score:54 filesize: 633 K page_count: 41 document date: 2024-04-18



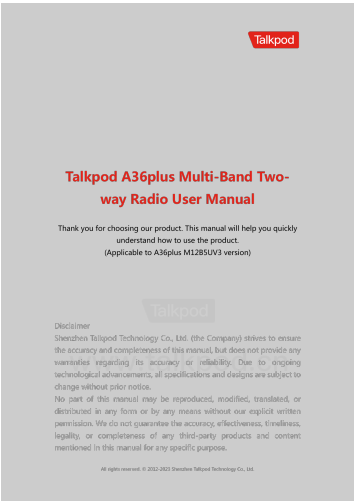
[\[pdf\]](#) User Manual Instructions

A36P 10 18 Operating Manuals TALKPOD® A36PLUS MAX 8W 144 430 MHZ UHF VHF HAM HAND HELD TRANSCEIVE BASIC MANUAL cdn shopify s files 1 0779 7158 7361 |||
BASIC MANUAL **A36plus** MAX VHF/UHF DUAL-BAND TRANSCEIVERS This device complies with Part 15 of the FCC ... and safety information, see theTalkpod **A36plus** MAX User Guide at <https://talkpod.com/pages/document-a36plus-series> For warranty and service information, visit <https://talkpod.com/pages/support>. DE Fr ...
lang:en score:46 filesize: 1.9 M page_count: 47 document date: 2024-12-11



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

UV A36p 4a 7 22 UK DE TALKPOD® A36PLUS MAX 8W 144 430 MHZ UHF VHF HAM HAND HELD TRANSCEIVE A36plus User Guide cdn shopify s files 1 0779 7158 7361 |||
VHF/UHF DUAL BAND Radio Packing / Radio-Verpackung Powering On/Off Ein- und Ausschalten On/Ein Of ... or LED-Anzeige Click/Klick Spin/Drehen Talkpod Inc. hereby confirms that the versions of the A36Plus bearing the CE mark comply with the essential requirements of Directive 2014/53/EU on radi...
lang:de score:43 filesize: 2.14 M page_count: 2 document date: 2024-07-22



[pdf] User Manual Specifications

Microsoft Word Talkpod A36plus User Manual docx Installation A36Plus GMRS Handheld Two Way Radio Walkie Talkies for Adults Long Range with VHF UHF Receive 5W Output 512 Channels 1 44inch Color Screen Black Electronics 914xDL4Cu4L m media amazon images I |||

Talkpod **A36plus** Multi-Band Twoway Radio User Manual Thank you for choosing our product. This manual will help you quickly understand how to use the product. Applicable to **A36plus** M12B5UV3 version Disclaimer Shenzhen Talkpod Technology Co., Ltd. the Company strives to ensure the accuracy and comp...

lang:en score:40 filesize: 835.74 K page_count: 42 document date: 2023-06-19



[pdf] Specifications

Talkpod ham A36P max V1 1 Product Specifications Talkpod® A36plus MAX 8W Tri Band Two Way Radio IP54 999 Channels Av 1 cdn shopify s files 0779 7158 7361 |||

Dual Band Radio Keypad Editing High 8W / Low 1W Fast USB Charging**A36PLUS** MAX VHF/UHF Dual Band 8W FM Handheld Transceiver VHF 8W FM Handheld Transceiver The A36Plus MAX is an ultra-compact FM transceiver designed with an oversized front speaker that delivers a full 1 watt of crisp, clear, high-qual...

lang:en score:38 filesize: 1.49 M page_count: 6 document date: 2024-08-21

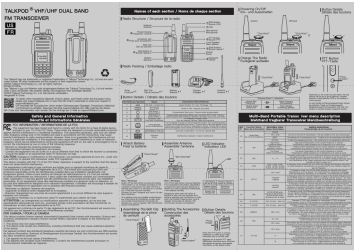


[pdf] User Manual Instructions

A36SE 8 16 Instructions for Use IFU Talkpod A36SE GMRS Handheld Radio Long Range Multi Band Walkie Talkie with 771 Aviation Antenna 805 Type C Rechargeable Battery AM FM Reception NOAA Two Way Earpiece Black Electronics A1LMNGEyEVL m media amazon images I |||

BASIC MANUAL A36SE VHF/UHF DUAL BAND TRANSCEIVERS This device complies with part 15 and part 95 of t ... e illustration for details. 4 CHARGING TIME Charging Instructions: *Approximately 8 hours for the A36Plus 1. Insert the charger s power plug into a 120V AC outlet. 1. Ensure that the charging indi...

lang:en score:36 filesize: 1.57 M page_count: 46 document date: 2024-08-26

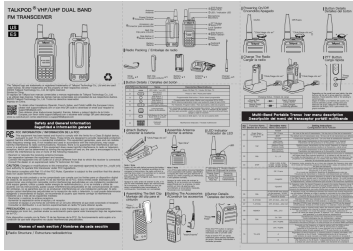


[pdf] Guide Accessories

UV A36p 4a US FR TALKPOD® A36PLUS MAX 8W 144 430 MHZ UHF VHF HAM HAND HELD TRANSCEIVE A36plus User Guide cdn shopify s files 1 0779 7158 7361 |||

VHF/UHF DUAL BAND Names of each section / Noms de chaque section Radio Structure / Structure de la radio Antenna Antenne Power/Volume Puissance/ Volume Accessory Jac Prise pour accessoires Belt Clip Clip de ceinture Side Button 2 Bouton latral 2 Battery Batterie Radio Packing / Emballage radio SO...

lang:en score:34 filesize: 2.38 M page_count: 2 document date: 2024-08-09



[\[pdf\]](#) Guide Accessories

UV A36p 4a US ES TALKPOD® A36PLUS MAX 8W 144 430 MHZ UHF VHF HAM HAND HELD TRANSCEIVE A36plus User Guide cdn shopify s files 1 0779 7158 7361 |||
VHF/UHF DUAL BAND Antenna Antenne Power/Volume Potencia/ Volumen
Accessory Jac Conector para accesorios Belt Clip Clip para cinturn Side Button 2 Botn lateral 2 Battery Batera Radio Packing / Embalaje de radio SOS Button Botn SOS LED / Indicador LED Microphone Micrfono PTT Button Botn PTT Loud Spe...
lang:es **score:33** filesize: 2.34 M page_count: 2 document date: 2024-08-09



[\[pdf\]](#) User Manual Accessories SAR Rating

Talkpod® A36plus MAX with NA 771 Antenna and EarpieceA36plus User Manualcdn shopify s files 1 0616 4237 5414 Manual v 1686303875 |||
GMRS RADIO 462.550 USER MANUAL 467.725 FCC Statement: Any Changes or modifications not expressl ... lfor you to quickly know how to use the prodcut. This manual is applicable to the following product:**A36plus**, A36, A36P, A361, A37, A3U7V1,-37, UV-A37, EP-UVA37, UV36, UV37 RF Radiation Profile Radio F...
lang:en **score:30** filesize: 6.8 M page_count: 15 document date: 2023-05-18



[\[pdf\]](#) User Manual Owner's Manual Instructions

N39P 2525 N39plus Owner s Manual EnglishDocument N39plusN39P Englishcdn shopify files 1 0779 7158 7361 English |||
BASIC MANUAL N39plus NATIONWIDE VIRTUAL HAM RADIO This device complies with Part 15 of the FCC Rules ... y. Refer to the illustration for details. 4
Charging Instructions: *Approximately 8 hours for the **A36plus** MAX. 1. Insert the charger s power plug into a 120V AC outlet. 1. Ensure that the charging...
lang:en **score:30** filesize: 7.21 M page_count: 24 document date: 2025-06-20



[\[pdf\]](#) User Manual Accessories SAR Rating

User Manual Talkpod A36Plus GMRS Handheld Two Way Radio Walkie Talkies for Adults Long Range with VHF UHF Receive 5W Output 512 Channels 1 44inch Color Screen Black Electronics C1L1U NhtL m media amazon images I |||
GMRS RADIO 462.550 USER MANUAL 467.725 FCC Statement: Any Changes or modifications not expressl ... lfor you to quickly know how to use the prodcut. This manual is applicable to the following product:**A36plus**, A36, A36P, A361, A37, A3U7V1,-37, UV-A37, EP-UVA37, UV36, UV37 RF Radiation Profile Radio F...
lang:en **score:26** filesize: 6.79 M page_count: 15 document date: 2023-05-18



[Multi Band Transceiver User Manual](#)

Comprehensive user manual for the Multi Band Transceiver, detailing features, operation, specifications, troubleshooting, and safety information.
lang:en **score:24** filesize: 3.55 M page_count: 15 document date: 2022-11-03



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

A36P D1I3SVV1taL m media amazon images I |||
BASIC MANUAL **A36plus** MAX VHF/UHF DUAL BAND TRANSCEIVERS This device complies with Part 15 of the FCC ... e illustration for details. 4 CHARGING TIME Charging Instructions: *Approximately 8 hours for the A36Plus 1. Insert the charger s power plug into a 120V AC outlet. 1. Ensure that the charging indi...
lang:en **score:23** filesize: 14.37 M page_count: 46 document date: 2024-08-13

