



YD-V1 headset + USB headset charger  
User Manual

[www.letsyada.com](http://www.letsyada.com)

**WINPLUS**

Thank you for purchasing the hands-free Bluetooth® Headset, the latest wireless technology product from Winplus. We hope you will enjoy all the features and benefits offered by the YD-V1 Headset. These features and benefits were designed with the goal of making wireless communication more convenient for the user.

**Winplus USA**

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22-24 Olive Road, Penrose,

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*www.types.co.nz*

## YD-V1 Headset Specifications:

- Weight: 7gm
- Talk Time: 6 Hours
- Standby Time: 105 Hours
- Approval Obtained:  
BQB, CE, FCC, IC and C-TICK
- Bluetooth® Chip/Class:  
CSR chip Bluecore 4 / Class II
- Profiles Support: HSP, HF
- Frequency Band:  
2.402 MHz - 2.480 MHz
- RF Channels: 79
- Operating Range: 10 Meters
- Operation Voltage: 3.7 VDC
- Power Consumption in  
Talking Mode: 13 mA
- Battery: Li-ion Battery
- Audio: (MIC) -42 +/- 3 dB @1KHz  
(Speaker) 32 ohm, 100 +/- dB @1KHz
- Clear Voice Quality:  
10 level volume controls
- Operating Temperature: -20°C to 60°C
- Storage Temperature: -20°C to 60°C

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## DISCLAIMER

- Distracted driving is dangerous. Always use the Bluetooth® Device in a manner that does not reduce your attention and ability to drive carefully and safely.
- Adhere to all applicable traffic laws and motor vehicle regulations applicable to the device.
- Consult local laws and regulations for any restrictions on installation or use.
- Do not install on or near an airbag. Such installation could interfere with airbag deployment or could cause the product or another object to become a projectile, which could result in serious personal injury to occupants.
- Ensure the product location will not obstruct your vision while driving.
- Turn off the headset prior to boarding an aircraft.
- Small parts may be a choking hazard. Do not allow children to play with the headset.
- Observe all signs that require an electrical device to be switched off in designated areas. These may include hospitals, blasting areas or potentially explosive atmospheres.

## WARRANTY / LIABILITIES

### WINPLUS NORTH AMERICA

#### LIMITED WARRANTY

WINPLUS North America warrants, to the original purchaser, that its products are free from defects in material and workmanship for 90 days from the date of original purchase. Where permitted by law, WINPLUS North America's liability shall be limited to that set forth in this limited express warranty. This limited express warranty shall be the exclusive remedy of the purchaser and WINPLUS North America makes no other warranty of any kind aside from the limited express warranty stated above.

**Note:** Warranty only applies for North American customers or purchases made in the North America.

## **CONDITIONS OF WARRANTY**

If during the 90 day warranty period your new product is found to be defective, WINPLUS North America will repair such defect, or replace the product, without charge for parts or labor subject to the following conditions:

1. All repairs must be performed by WINPLUS North America.
2. All warranty claims must be accompanied by a copy of the sales receipt or bill of sale.
3. The equipment must not have been altered or damaged through negligence, accident, improper operation, or failure to follow the product instructions for installation, use, or care.
4. The replacement of parts is excluded from the warranty when replacement is necessary due to normal wear and tear.
5. Repair or replacement parts supplied by WINPLUS North America under this warranty are protected only for the unexpired portion of the original warranty.
6. This is a "repair or replace" warranty only, and does not cover the costs incurred for the installation, removal or reinstallation of the product, or damage to any mobile phone device or vehicle.

## **OWNER'S RESPONSIBILITIES:**

WINPLUS North America will make every effort to provide warranty service within a reasonable period of time. SHOULD YOU HAVE ANY QUESTIONS ABOUT SERVICE RECEIVED OR IF YOU WOULD LIKE ASSISTANCE IN OBTAINING SERVICE, PLEASE CALL TOLL FREE 1.866.294.9244 DURING REGULAR BUSINESS HOURS MONDAY THROUGH FRIDAY 9:00 AM TO 5:00PM.

In order to provide you with the proper warranty service, we request that you adhere to the following procedure:

1. Include a copy of your sales receipt or bill of sale with your unit when it is returned for warranty service.

2. If it is necessary to return your product for service, please return it securely packed, preferably in the original shipping box, and freight and insurance prepaid to the following address:  
ATTN: WINPLUS BLUETOOTH® PRODUCTS RETURNS  
820 South Wanamaker Avenue,  
Ontario, CA 91761
3. Please include a detailed explanation of the problem you are having.
4. If your product is found by WINPLUS North America to have a defect in material or workmanship, within the warranty period, it will be repaired or replaced at no charge and returned to you prepaid.

WINPLUS North America makes no other warranty of any kind aside from the limited express warranty stated herein.

DISCLAIMER OF WARRANTIES, INCLUDING WARRANTY OF MERCHANTABILITY AND WARRANTY OF FITNESS FOR PARTICULAR PURPOSE: EXCEPT AS SPECIFICALLY SET FORTH HEREIN, NO WARRANTY OR REPRESENTATION, EXPRESS OR IMPLIED, IS MADE AS TO THE YD-V1 BLUETOOTH® HEADSET. EXCEPT AS EXPRESSLY SET FORTH HEREIN, WINPLUS NORTH AMERICA AND/OR ITS AFFILIATES EXPRESSLY DISCLAIMS, WITHOUT LIMITATION, ANY STATUTORY WARRANTIES AND ALL IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

WINPLUS North America and/or its affiliates are not responsible for a user's intended or actual use of the YD-V1 Bluetooth® Headset. In no event shall WINPLUS North America and/or its affiliates have any liability for any losses (whether direct or indirect, in contract, tort or otherwise) incurred in connection with the YD-V1 Bluetooth® Headset. Neither shall WINPLUS North America and/or its affiliates have any liability for any decision, action or inaction taken by any person in reliance on the YD-V1 Bluetooth® Headset, or for any delays, inaccuracies and/or errors in connection with the YD-V1 Bluetooth® Headset and its functioning.

WINPLUS North America and/or its affiliates shall have no responsibility or liability for damage and/or injury resulting from accidents while user is utilizing the YD-V1 Bluetooth® Headset; and WINPLUS North America and/or its affiliates, the manufacturer, distributor and seller shall not be liable for any injury, loss or damage, incidental or consequential, arising out of the use or intended use of the product.

## **WINPLUS EUROPE** **LIMITED WARRANTY**

WINPLUS warrants, to the original purchaser, that its products are free from defects in material and workmanship for 12 months from the date of original purchase. Where permitted by law, WINPLUS liability shall be limited to that set forth in this limited express warranty. This limited express warranty shall be the exclusive remedy of the purchaser and WINPLUS makes no other warranty of any kind aside from the limited express warranty stated above.

### **OWNER'S RESPONSIBILITIES:**

In order to provide you with the proper warranty service, we request that you adhere to the following procedure:

1. Include a copy of your sales receipt or bill of sale with your unit when it is returned for warranty service.
2. If it is necessary to return your product for service, please return it securely packed, preferably in the original shipping box, and freight and insurance prepaid to the following address:  
ATTN: WINPLUS BLUETOOTH® PRODUCTS RETURNS  
Unit 4, Two Counties Estate, Falconer Road  
Haverhill, Suffolk CB9 7XZ, UK
3. Please include a detailed explanation of the problem you are having.
4. If your product is found by WINPLUS to have a defect in material or workmanship, within the warranty period, it will be repaired or replaced at no charge and returned to you prepaid.

WINPLUS makes no other warranty of any kind aside from the limited express warranty stated herein.

## WINPLUS AUSTRALIA / HONG KONG

### LIMITED WARRANTY

This Yada product is warranted against faulty workmanship for a period of 2 years from date of purchase. Liability is limited to replacement of the product and claims for associated or consequential loss or damage will not be accepted. Warranty is void and does not apply if the product has been damaged or rendered faulty by accident, abuse, misuse, incorrect application or if the product has been modified or tampered with. Proof of purchase is required to validate warranty claims. If this product is faulty, simply return it to the place of purchase with your receipt for a replacement product. No refunds or credits will be issued. Replacement is limited to a Yada product of the same or similar model.

## PACKAGE CONTENT



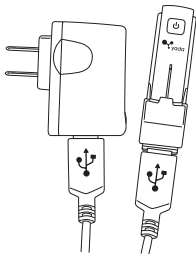
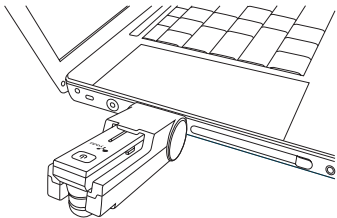
# BATTERY OPERATIONS

**⚠ IMPORTANT:** The headset comes pre-charged. If possible, charge headset for 2 -3 hours before using the device with your wireless phone

## Charging the device using USB Charger

Follow the steps below when charging the Headset

- Plug USB Charger to a standard USB port
- Place headset in the USB Charger
- Verify LED shows a steady red light, indicating device is charging
- Device LED red light will turn off once the battery is fully charged



**Note:** Optional AC Adapter is available for home charging.

**Note:** Actual talk time and standby time for the YD-V1 will vary with different Bluetooth® mobile phones due to the different implementation of power down modes.

### **Low Battery Indicator**

Check for two indicators to determine if the headset battery is low

1. Flashing red LED light
2. Headset will beep periodically

Recharge the headset immediately after the low battery indicators are detected. You will have maximum 15 minutes talk time before the headset automatically powers off. The LED light will not turn on indicating battery power is completely consumed.

**Note:** Follow instructions on page 8 for charging the headset battery

The YD-V1 will not power on until it is connected to the USB charger to recharge. It may take several minutes before the LED light turns back on once connected. Recharge the headset sufficiently before using or removing from the USB charger.

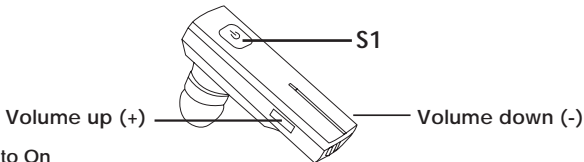
LED Status	
1 x 3 sec. Blue	Ready – can be accessed by paired devices
1 x 1 sec. Blue	Talking
Blinking red	Battery low (max. 15 Minutes left)
Red LED on	Under charging
Red LED off	Fully charged
Red/Blue Blinking	Pairing-Mode

## HEADSET OPERATION

### Power On/Off

#### To turn headset On:

- Press and hold S1 until LED light turns blue.
- Low tone followed by a high tone indicates that the YD-V1 is powered up
- Blue LED will flash every 3 seconds



### Auto On

Headset will automatically power on when placed into the USB charger

**Note:** Auto On feature only works when headset is actively charging


### **To turn headset Off:**

- Press and hold S1 until LED light turns red
- Listen for a high tone followed by a low tone will indicate that the YD-V1 is powered down

### **Auto Off**

Headset will automatically power off after 1 hour if

- No Bluetooth® connection is detected and
- Headset is not connected for charging

 **IMPORTANT:** Headset will not power off after 1 hour when recharging the battery.

### **Headset Pairing/Linking**

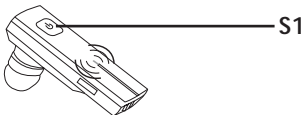
Pairing Bluetooth® enabled devices like mobile phones and headsets authorizes the devices to work with each other and only needs to be performed once. Headset can be paired with up to 8 devices. Only 1 device can be used at a time.

Before Pairing the YD-V1 headset:

- Ensure the headset is fully charged
- USB charger is disconnected
- The headset is turned off
- You have the pairing instruction of your Bluetooth® wireless phone

It is recommended that you follow the pairing instructions provided by your mobile phone to ensure you successfully pair the YD-V1 headset with your mobile phone. If you do not have your mobile phone's instruction manual available, follow the typical pairing instructions below:

- Press and hold S1 until red and blue LED lights are flashing alternately. It indicates that the Headset is in Pairing Mode



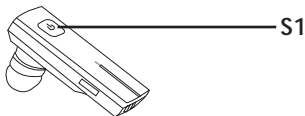
- Turn on your mobile phone
- Select setup or connect from your mobile phone menu
- Find and select option to discover Bluetooth® devices; establishing a connection may take several minutes
- If found, phone display should indicate YD-V1 device was detected
- Phone should give you prompt asking if you want to pair the device;
- Select "OK" and wait for prompt to enter passkey or PIN
- Enter the code 0000
- Check the headset LED for a flashing blue light every 3 seconds to verify the pairing was successful
- Do not change the headset name if the phone gives you a prompt to change the name; accept the YD-V1 as the name of the device

If the mobile phone failed to detect the YD-V1 and did not successfully pair,

- Turn the headset and phone off; wait for 10 seconds
- Turn phone power on
- Repeat the pairing instructions from the beginning

### **Re- Establishing Bluetooth® Link:**

You will need to re-establish a link between the YD-V1 Bluetooth® headset and your mobile phone before you can make or receive any calls. Follow instructions provided by your mobile phone to ensure you can establish a successful link. If you do not have your mobile phone operating instructions available, follow the typical steps below:



- Depending on your mobile phone, the link will either be established automatically (if not, press S1 briefly) and the LED status should have a blue light flashing every 3 seconds indicating the device was linked successfully
- Other mobile phones will give you a prompt to accept the link request from the YD-V1 before establishing a link; select Yes or OK if you get a prompt

- If headset is powered down before linking, the headset will automatically reconnect to the mobile phone after power is turned on. Press and hold S1 to power on the headset and establish the link with the mobile phone
- If headset link is disconnected but power is on, press S1 briefly to establish link again
- YD-V1 will automatically attempt to reconnect if link is disconnected abruptly (e.g. out of range)

**Note:** If the headset is used with multiple wireless devices or mobile phones, the headset reconnects to the last used device.

## **Incoming Calls**

### **To answer calls manually**

- Check if headset power is on and headset is linked
- Place headset in ear
- Press S1 briefly when incoming call ring is received
- Talk and the inbuilt microphone will pick up your voice

### **To answer calls using auto-answer function**

- Check if headset power is on and headset is linked
- Place headset on USB charger
- Remove headset from USB charger when incoming call ring is received
- Place headset in ear
- Talk and the inbuilt microphone will pick up your voice

**CAUTION:** Some phones put the Bluetooth® connection into Standby Mode if it has not been used for some time. If an incoming call is received, only the mobile phone will ring. It could take a few seconds (2-3 ring tones) before the call is transferred to the headset. Wait until the ring is heard on the headset before taking the call. Do not press S1 before the call is transferred to the headset to avoid conflict with the mobile phone. Pressing S1 early will make the headset establish a Bluetooth® connection and eventually lose the incoming call.

### **Transferring The Calls**

The YD-V1 is capable of transferring calls from your mobile phone to YD-V1 headset. Follow your mobile phone operating instructions for transferring call to ensure successful transfer of calls between the YD-V1 headset and your mobile phone. If instructions are not available, use the typical instructions below to transfer your calls.

- When in session, press S1 briefly to transfer the call from your mobile phone handset to the YD-V1 headset

**NOTE:** To transfer a call from the headset to the Bluetooth® phone, please follow the operating instruction of your phone.

### **Rejecting an incoming call**

#### **To reject a call:**

- Press and hold S1 until you hear 2 tones while headset is ringing
- Call should be dropped once tone is heard

**NOTE:** This feature works on mobile phones with the “Handsfree” profiles only

## Outgoing Calls


- Manual
- Voice Activated
- Redial

### To make outgoing calls manually:

- Check if headset power is on and headset is linked
- Place headset in ear
- Use mobile phone handset to make call
- Talk directly to microphone once call is connected and answered

### To make a new call using voice activated function:

- Press S1 briefly and wait for headset signal tones.
- Say recorded voice command set on your mobile phone (e.g. Call "Name of Person")
- Wait a few seconds for call to connect
- Talk directly to microphone once call is connected and answered

 **IMPORTANT:** Verify mobile phone voice activated function is properly set and headset is within range of the mobile phone

### To Redial last number called

- Hold volume down (-) button until you hear 4 tones
- Handset will call last number dialed

**NOTE:** This feature works on mobile phones with the "Handsfree" profiles only

## Ending Calls

### To End Call manually:

- Press S1 briefly to disconnect call
- LED will show blue flashing light every 3 seconds indicating the headset is in stand-by

### To end call with auto-end function:

- Remove headset from ear and place in USB charger
- Call will automatically disconnect
- LED will show blue flashing light every 3 seconds indicating the headset is in stand-by

## Volume

### To adjust the headset volume during a call:

- Press and release volume up (+) to increase headset speaker volume
- Press and release volume down (-) to decrease headset speaker volume
- Headset will give warning tone when maximum or minimum volume is reached

### To mute the microphone during an active call:

- Press volume up (+) and volume down (-) buttons simultaneously for about a second
- Headset microphone will be muted until removed
- Headset will give periodic beep tone indicating mute function is active

### To remove microphone mute function:

- Press volume up and volume down buttons simultaneously
- Headset disables periodic beep
- Microphone mute function is deactivated and microphone is active again

## VOICE OVER INTERNET PROTOCOL (VOIP) APPLICATION

The YD-V1 headset can be used with a desktop or laptop computer that are Bluetooth® compatible, to make calls via Voice Over Internet Protocols (VOIP).

To use this function, follow the instructions below:

**NOTE:** If your computer does not have built-in Bluetooth® capability, you will need to install a Bluetooth® USB adapter to utilize the headset. Follow instructions for installing adapter in your computer.

- Download from the corresponding websites and install Skype, MSN messenger, Netmeeting, Yahoo messenger, or ICQ application software in the PC
- Pair headset with computer
  - o Follow pairing instruction for YD-V1 Bluetooth® headset to set the headset into "pairing" mode.
  - o Start the computer Bluetooth® software and pair with the YD-V1 Headset.  
If computer prompts for a headset passkey enter "0000".
- Connecting and Disconnecting:
  - o Press the S1 key briefly to connect the YD-V1 Headset with the computer
  - o Press S1 briefly again to disconnect
  - o After turning off and turning on the headset, you just need to press S1 briefly to establish the audio link if the computer was the last used device.

- Testing the Bluetooth® link:
  - o After PC connects with the YD-V1 headset, the PC audio will be automatically routed to the "Bluetooth® Audio" driver.
  - o Play some music on the PC by Windows Media Player or other music application.
  - o You should be able to hear the music on the headset.
  - o If you can't hear it, then go the "control Panel"-> "Sound and Audio Device Properties"-> "Audio"-> "Sound playback" select the "Bluetooth® Audio" to activate the link.
- Now you can start using the VOIP application and make calls through your headset wirelessly.
- To re-connect the YD-V1 to your mobile phone, find the "Paired Devices" list in the "Bluetooth Settings" menu in your phone. Select "YD-V1" and connect.

## CUSTOMER SERVICE / CONTACT US PAGE

For questions or issues regarding the product, please visit [www.letsyada.com](http://www.letsyada.com) or contact Winplus in your area/region to speak to our customer service representative:

Winplus USA	Tel. 866-294-9244
	Tel. 310-638-0588
Winplus Europe	Tel. 44-1440-713888
Winplus Australia	Tel. 61-3-9720-4143
Winplus New Zealand	Tel. 64-9-5254575
Winplus Asia	Tel. 852-2798-8932

You can also contact us online by visiting [www.winplus.com](http://www.winplus.com) for more information about the product.

IF YOU ARE EXPERIENCING ANY ISSUES WITH THE PRODUCT DURING OPERATION, DO NOT RETURN THE PRODUCT TO THE STORE. CONTACT WINPLUS DIRECTLY FOR INSTRUCTIONS ON HOW TO RETURN/EXCHANGE THE PRODUCT.

## **Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

**IMPORTANT NOTE:****FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**IC statement**

Operation is subject to the following two conditions:

- 1) This device may not cause interference and
- 2) This device must accept any interference, including interference that may cause undesired operation of the device.

This device has been designed to operate with an antenna having a maximum gain of 0 dBi. Antenna having a higher gain is strictly prohibited per regulations of Industry Canada. The required antenna impedance is 50 ohms.

**IMPORTANT NOTE:****IC Radiation Exposure Statement:**

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



## WINPLUS

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<b>AUSTRALIA</b>	Unit 2, 991 Mountain Hwy Boronia, Victoria, Australia, 3155	Tel: 61-3-9720-4143 Fax: 61-3-9720-4165
<b>NEW ZEALAND</b>	22-24 Olive Road, Penrose, Auckland, New Zealand	Tel: 64-9-5254575 Fax: 64-9-5256817
<b>ASIA</b>	Suites 6-11, 7th Floor, Corporation Park, 11 On Lai Street, Shatin, N.T., Hong Kong	Tel: 852-2798-8932 Fax: 852-2795-0241

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**Patents:**

CN200720175653.9, CN200820004512.5, PCT/CN2008/000960