

# NORTH AMERICA 820 South Wanamaker Avenue Ontario, CA 91761

WINPLUS

Tel: 310-638-0588 Fax: 310-496-2740

Fax: 310-496-2740 , Tel: 44-1440-713888 Fax: 44-1440-713889 Tel: 61-3-9720-4143 Fax: 61-3-9720-4165 EUROPE Unit 4, Two Counties Estate, Falco Haverhill, Suffolk CB9 7XZ, U.K. Unit 2, 991 Mountain Hwy Boronia, Victoria, Australia, 3155 AUSTRALIA NEW ZEALAND

2009 Winplus North America Inc. All Rights Reserved. Winplus, the logo design, and yada are trademarks or registered Jemarks of Winplus North America Inc. The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by Winplus North America Inc. is under license. Patents: CN200720153817.8, PCT/CN2008/000960

ML-50825



YD-V4 headset + direct charger User Manual

www.letsyada.com

WINPLUS

VOICE OVER INTERNET PROTOCOL (VOIP) APPLICATION

CUSTOMER SERVICE / CONTACT US PAGE

v1.0

CONTENTS

WARRANTY / LIABILITIES

PACKAGE CONTENT BATTERY OPERATIONS HEADSET OPERATION

DISCLAIMER

FCC/ICC

2

These features and benefits were designed with the goal of making wireless communication more convenient for the user. Winplus USA Winplus Australia Unit 2, 991 Mountain Hwy Boronia, Victoria, Australia, 3155 820 South Wanamaker Avenue, Ontario, CA 91761 customercare@winplususa.com customercare@winplus.com.au

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-V4 Headset.

www.winplususa.com **Winplus Europe** info@winplus-europe.com

Unit 4, Two Counties Estate, Falconer Road, Haverhill, Suffolk CB9 7XZ, U.K. www.winplus.net

Winplus Asia Suites 6-11, 7th Floor, Corporation Park, 11 On Lai Street, Shatin, N.T., Hong Kong

info@winplus.net www.winplus.net

Winplus New Zealand Griffiths Equipment 22-24 Olive Road, Penrose, Auckland, New Zealand web@griffiths.co.nz www.types.co.nz

www.winplus.com.au

YD-V4 Headset Specifications: (D-V4 Headset Specifications:
Bluetooth® Speci, v2.1 + EDR Class 2
Weight: 7gm
Talk Time: 5 Hours
Standby Time: 100 Hours
Profiles Support: HSP, HFP
Frequency Band: 2.402 GHz - 2.480 GHz, 2.4G ISM Band
Operating Range: 10 Meters
Pairing: up to 7 devices
Battery: Lithium-ion Battery
Charger Adapter Output: DC 5V, 200mA
Operating Temperature: -10°C to 50°C
Storage Temperature: -20°C to 80°C

**CONDITIONS OF WARRANTY** 

OWNER'S RESPONSIBILITIES:

returned for warranty service.

f during the 1 year 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.

All warranty claims must be accompanied by a copy of the sales receipt or bill of sale.

negligence, accident, improper operation, or failure to follow the product instructions for installation, use, or care.

The replacement of parts is excluded from the warranty when replacement is necessary due to normal wear and tear.
Repair or replacement parts supplied by WINPLUS North America under this warranty are protected only for the unexpired portion of the original

warranty.

This is a "repair or replace" warranty only, and does not cover the costs.

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

damage to any mobile phone device or vehicle.

The equipment must not have been altered or damaged through

DISCLAIMER

Adhere to dia applicable italia claws and motor verticle 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.

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

- Tredaser.

  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 1 year 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. express warranty stated above.

# 3

prepaid to the following address:

charge and returned to you prepaid.

express warranty stated herein.

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

ATTN: WINPLUS BLUETOOTH® PRODUCTS RETURNS 820 South Wanamaker Avenue Ontario, CA 91761 Please include a detailed explanation of the problem you are having. 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

WINPLUS North America makes no other warranty of any kind aside from the limited

Note: Warranty only applies for North American customers or purchases made

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-V4 Bluetoothe 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

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-V4 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-V4 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-V4 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-V4 Bluetooth® Headset, or for any delays, inaccuracies and/or errors in connection the YD-V4 Bluetooth® Headset and its functioning.

WINPLUS AUSTRALIA / HONG KONG TIMITED 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

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. 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 Please include a detailed explanation of the problem you are having.

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.

PACKAGE CONTENT

Bluetooth® Headset

Direct

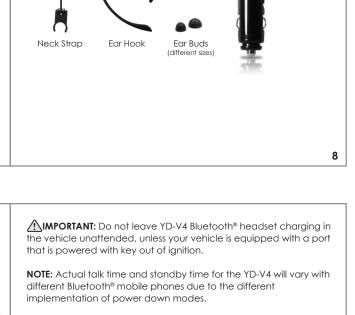
10

12

14

16

MIMPORTANT: The Bluetooth® headset comes pre-charged, but it is recommended to charge the battery until the solid red light turns off before using for the first time. Amount of time will be depend on current



# of the Direct Charger is on the "On" positon for it to charge the YD-V4.Verify LED shows a steady red light,

**BATTERY OPERATIONS** 

Charging the YD-V4 Bluetooth® headset using 12V/24V direct charger.

to fit any 12V power port. Make sure to press the **Lock Button** to adjust.

vehicle cigarette lighter socket Place Bluetooth® headset in the

NOTE: Make sure the On/Off Switch

Plug 12V/24V direct charger into the

The YD-V4 Direct Charger can be adjusted

charge level of battery.

direct charger

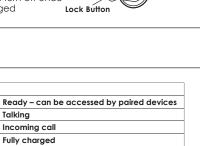
(ON/OFF) Headset will only charge while vehicle ignition is in the "ON" or "ACC" position. Do not leave the ignition in either of these positions while not driving On ← → Off **ON/OFF Switch** Device LED red light will turn off once

LED Status 1 x 3 sec. Blue

the battery is fully charged

1 x 1 sec. Blue Talking 2 x 2 sec. Blue Incoming call Solid Blue Fully charged Solid Blue in 2 sec Active Two-Link (Multipoint function) Solid Red **Under charging** Red LED off Fully charged Blinking red Battery low (max. 15 Minutes left)

Red/Blue Blinking



Maximum 220°

The YD-V4 will not power on until it is connected to the direct charger to recharge. It may take several minutes before the LED light turns back on once connected. Recharge the headset

NOTE: Follow instructions on page 9 for charging the headset

sufficiently before using or removing from the direct charger.

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

Recharge the headset immediately after the low battery indicators  $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right)$ 

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.

Low Battery Indicator

Power On/Off

Volume up (+)

Auto On

charging

paired.

Incoming Calls

is received

· Place headset in ear

To answer calls manually

Place headset in ear

Reset

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

To turn headset On: Press and hold \$1 until LED light turns blue Low tone followed by a high tone indicates that the YD-V4 is powered up • Blue LED will flash every 3 seconds

11
To turn headset Off:
<ul> <li>Press and hold \$1 until LED light turns red</li> <li>Listen for a high tone followed by a low tone will indicate that</li> </ul>

Pairing-Mode

# Headset will automatically power on when placed into the direct NOTE: Auto On feature only works when headset is actively

**HEADSET OPERATION** 

S1/LED

Volume down (-)

It is recommended that you follow the pairing instructions provided by your mobile phone to ensure you successfully pair the YD-V4 headset with your mobile phone. If you do not have your mobile phone's instruction manual available, follow the typical pairing

Press and hold \$1 until red and blue LED lights are flashing

The following steps are general procedure

to access Bluetooth® Menu for your mobile

phone, please refer to your phone user manual for detailed steps to pair your phone.

• Select BLUETOOTH, SET UP, or CONNECT

from your mobile phone menu

alternately. It indicates that the Headset is in Pairing Mode

Find and select prompt to search for, look for or add new device,

## Ensure the headset is fully charged Direct charger is disconnected The headset is turned off

Before Pairing the YD-V4 headset:

the YD-V4 is powered down

recharging the battery.

Headset Pairing/Linking

Headset will automatically power off after 5 minutes if

IMPORTANT: Headset will not power off after 5 minutes when

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 7 devices. Only 1

Ensure that you have read the pairing steps in your phone user manual

device can be used at a time. (Maximum 2 in Two-Link Mode)

Ensure the Bluetooth® on your mobile phone is activated

If the mobile phone failed to detect the YD-V4 and did not

Turn the headset and phone off, wait for 10 seconds

Repeat the pairing instructions from the beginning

No Bluetooth® connection is detected and

· Headset is not connected for charging

Auto Off

13

15

calls.

17

19

21

Volume

volume is reached

Rejecting an incoming call

Press \$1 briefly to disconnect call

To end call with auto-end function:

Call will automatically disconnect

To adjust the headset volume during a call:

To mute the microphone during an active call:

headset is in stand-by

headset is in stand-by

To reject a call:

**Ending Calls** To End Call manually:

successfully pair,

Turn phone power on

Re- Establishing Bluetooth® Link:

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: \$1/LED 0

established automatically and the LED status should have a blue

light flashing every 3 seconds indicating the device was linked

Other mobile phones will give you a prompt to accept the link

Depending on your mobile phone, the link will either be

You will need to re-establish a link between the YD-V4 Bluetooth®

headset and your mobile phone before you can make or receive

request from the YD-V4 before establishing a link, select Yes or OK if you get a prompt

CAUTION: Some phones put the Bluetooth® connection into Standby

(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

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

the mobile phone Transferring The Calls The YD-V4 is capable of transferring calls from your mobile phone to YD-V4 headset or vice versa. Follow your mobile phone operating instructions for transferring call to ensure successful transfer of calls

establish the link with the mobile phone YD-V4 will automatically attempt to reconnect if link is disconnected abruptly (e.g. out of range) within 5 minutes NOTE: If the headset is used with multiple wireless devices or mobile phones, the headset reconnects to the last used device.

Check if headset power is on and headset is linked

Press \$1 briefly when incoming call ring is received Talk and the inbuilt microphone will pick up your voice

Check if headset power is on and headset is linked

Place headset on direct charger (charging)

To answer calls using auto-answer function

turned on. Press and hold \$1 to power on the headset and

Outgoing Calls Voice Activated To make outgoing calls manually: Check if headset power is on and headset is linked

To make a new call using voice activated function:

Press \$1 briefly and wait for headset signal tones.

Use mobile phone handset to make call

Wait a few seconds for call to connect

(e.g. Call "Name of Person")

Two-Link (Multipoint Function)
Using the YD-V4 with 2 mobile phones:
Paired with your first phone

NOTE:

disconnected.

software in the PC

computer

Winplus USA

Winplus Europe

Winplus Australia

Winplus New 7ealand

last used device.

Pair headset with computer

headset into "pairing" mode

Connecting and Disconnecting:

o Press \$1 briefly again to disconnect

## between the YD-V4 headset and your mobile phone. If instructions are not available, use the typical instructions below to transfer your When in session, press and hold \$1 for 3 seconds to transfer the call from your mobile phone handset to the YD-V4 headset or

Press and hold \$1 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

• LED will show blue flashing light every 3 seconds indicating the

Remove headset from ear and place in direct charger (charging)

LED will show blue flashing light every 3 seconds indicating the

NOTE: Call Waiting is a network service, please consult your network

To accept an incoming call during a conversation: Press volume up (+) briefly and the phone will automatically Press volume up (+) briefly to switch between lines • Press \$1 briefly to disconnect the in session call

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 and release volume up (+) to increase headset speaker volume

• Press and release volume down (-) to decrease headset speaker volume

Press volume up (+) and volume down (-) buttons simultaneously

· Headset will give warning tone when maximum or minimum

• Testing the Bluetooth® link: o After PC connects with the YD-V4 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 to the "control Panel"-> "Sound and Audio Device Properties"-> "Audio"-> "Sound playback" select

Now you can start using the VOIP application and make calls

To re-connect the YD-V4 to your mobile phone, find the "Paired

Devices" list in the "Bluetooth Settings" menu in your phone. Select

the "Bluetooth Audio" to activate the link

through your headset wirelessly

23

FCC/ICC 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

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 & RSS210. 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

### **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 up (+) button until you hear 4 tones · Handset will call last number dialed NOTE: This feature works on mobile phones with the "Handsfree"

Say recorded voice command set on your mobile phone

Talk directly to microphone once call is connected and answered

Talk directly to microphone once call is connected and answered

Pair the second mobile phone by press and hold the **volume** down (-) button until red and blue LED lights are flashing down (-) button until red and blue LED lights are flashing alternately. It means the headset entered the pairing mode. Pair your second phone with YD-V4

Once the second phone is paired, active the Two-Link (Multipoint Function) by long pressing the volume up (+) and volume down (-) buttons simultaneously. When you see the blue light turn on for about 3 seconds on the headset, it means the Two-Link (Multipoint Function) is active

After pairing the second mobile phone, the first mobile phone will be disconnected with YD-V4, you will need to re-connect the first mobile phone from the phone's Bluetooth® setting and you should have both phone connected to YD-V4

In Two-Link mode (mulitpoint), your first connected phone will be the priority phone In Two-Link mode (multipoint), only the first connected phone will

be able to use redial. The second connected phone will not able to use redial feature even when first connected phone

In order to use redial feature, make sure your phone is the first

connected phone during Two-Link (multipoint) Connect reaction time is different when using different mobile phones. For example, if turn on YD-V4 after successful to use

multipoint function, it will try to make connection with paired mobile phones. If the reaction time of phone A is faster than phone B, it will connect with YD-V4 first as the first connected phone, no matter it was paired with YD-V4 before or after phone B.

should have both phone connected to YD-V4

VOICE OVER INTERNET PROTOCOL (VOIP) APPLICATION The YD-V4 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,

Follow instructions for installing adapter in your computer.

you will need to install a Bluetooth® USB adapter to utilize the headset.

Download from the corresponding websites and install Skype, MSN

o Follow pairing instruction for YD-V4 Bluetooth® headset to set the

o Start the computer Bluetooth® software and pair with the YD-V4

o Press the \$1 key briefly to connect the YD-V4 Headset with the

o After turning off and turning on the headset, you just need to press \$1 briefly to establish the audio link if the computer was the

If computer prompts for a headset passkey enter 0000

messenger, Netmeeting, Yahoo messenger, or ICQ application

CUSTOMER SERVICE / CONTACT US PAGE

www.letsyada.com or contact Winplus in your area/region to speak

service please have the manual to your YADA and phone available:

Tel. 866-294-9244 Tel. 909-752-3074

Tel. 44-1440-713888

Tel 61-3-9720-4143

Tel. 64-9-5254575

to our customer service representative, when contacting customer

For questions or issues regarding the product, please visit

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.

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.

### establishing a connection may take several minutes If found, phone display should indicate **YD-V4** 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-V4 as the name of the device NOTE: The YD-V4 can pair with more than one phone, however it can only connect to one phone at a time. If you wish to pair to a second phone, disable or turn off Bluetooth® on the phone already

• If headset is powered down before linking, the headset will automatically reconnect to the mobile phone after power is

Remove headset from direct charger when incoming call ring Place headset in ear • Talk and the inbuilt microphone will pick up your voice

18

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

> Winplus Asia Tel. 852-2798-8932 You can also contact us online by visiting www.winplus.com for more information about the product.

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

2) This device must accept any interference, including interference that may

This device has been designed to operate with an antenna having a maximum

cause undesired operation of the device.

24

YD-V4" and connect

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

equipment. 25

antenna or transmitter. IC statement Operation is subject to the following two conditions: 1) This device may not cause interference and

antenna or transmitter.

responsible for compliance could void the user's authority to operate this

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 transmitter must not be co-located or operating in conjunction with any other 26

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.