



Digital Tiny Traveler™

# Wireless Baby Monitor for Your Car



BT53901F-1

## USER MANUAL

ML-53901F\_V1

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. PLEASE KEEP YOUR ORIGINAL RECEIPT AS PROOF OF PURCHASE MUST BE PROVIDED. FULL WARRANTY INFORMATION IS INCLUDED IN THIS USER MANUAL.

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## 1. INTRODUCTION

Thank you for purchasing the Yada Digital Tiny Traveler™, A Wireless Baby Monitor for your car. Yada is dedicated to safe driving practices and strives to limit distractions for drivers. The Yada Digital Tiny Traveler™ is intended to aid in helping drivers traveling with a baby remain focused on driving safely and still have the security of being able to glance at the baby in the back seat. A driver's main focus should always be on the road and surroundings, with operating the vehicle safely. The Digital Tiny Traveler™ allows the driver to monitor the baby's activities without having to turn around and take their eyes off the road. Please read all of the installation instructions carefully before installing the product. Improper installation or use will void manufacturer's warranty.

## 2. IMPORTANT SAFETY INFORMATION

- **WARNING:** Consult local laws and regulations for any restriction on installation or use and obey all legal requirements for safe vehicle operation, including those related to distracted driving.
- **WARNING:** A failure to read and follow these warnings and instructions may result in a serious accident, including damaged property or a serious injury, including loss of life. Please keep this user manual for further reference.
- **WARNING:** The Yada Digital Tiny Traveler™ is a system that is intended as an aid to monitor your baby while you are driving by allowing for quick glances at your baby while facing forward and without turning around and taking your eyes off the road. It is not a substitute for responsible and proper adult supervision of children and should not be used as such.
- Make sure that at no time does the Digital Tiny Traveler™ Camera or Cables come in any contact or within reach of the baby.
- Check your local laws and regulations about having a video display with constant content while driving. Please take note that the Monitor will show the image taken by the Camera continuously as long as they are connected, the car is running, and the Monitor is powered on.
- This product will only provide images of items that are within the field of view of the camera. Thus, it is imperative that the camera should be kept clean and unobstructed, and should be mounted so that its field of view includes the entire area around the baby seat.
- Note that the image in the Monitor will be a reversed image of the baby.
- The Yada Digital Tiny Traveler™ is made for use inside your vehicle. It is not meant for outdoor use.

- Do not get any of the Digital Tiny Traveler™ components wet or exposed to moisture.
- At any time, do not attempt to open the monitor or camera, or use different cables other than provided with the original packaging.
- During installation, do not have the baby in the car. The baby seat should be correctly mounted in the car as required by law. There is no need to have the baby in the car while the Digital Tiny Traveler™ is installed, and should be kept away as a precaution.
- Before mounting the Camera, check your local laws and regulations regarding where the device is legally allowed to be mounted.
- The Monitor should be mounted securely as instructed. At no time should it be loose or not fixed to the dash or windshield.
- The Camera should be mounted securely as instructed. At no time should it be loose or not fixed in place with the mounts provided.
- DO NOT attach the Camera to the baby seat. DO NOT lay the camera loosely in the baby seat.
- This system is powered by plugging the adapter into the 12/24v adapter in your vehicle. Do not attempt to use any other power source or cables to operate this system.
- The Yada Digital Tiny Traveler™ is not a toy. At no time should children be allowed to play with it. It should only be operated by adults who have read the safety and operating instructions listed in this manual.
- This product contains small parts. Adult installation is required. Exercise care when unpacking and assembling the product.

### 3. PACKAGE CONTENTS

1. Digital Tiny Traveler™  
Night Vision Camera  
16 Feet/5 Meters 12v Power Cable
2. Digital Wireless Tiny Traveler™  
4.3" Color Monitor
3. Monitor Windshield Mount
4. Mounts for Camera:
  - 4a. Suction Cup
  - 4b. Headrest Mount with Straps
  - 4c. Single Pole Headrest Mount with Foam Grip
5. 12/24V Power Adapter for Monitor
6. User Manual

1.



2.



3.



4a.



4b.



4c.



5.



6.



### Digital Tiny Traveler™ Monitor

- 4.3" TFT color monitor
- 12V

### Digital Tiny Traveler™ Camera

- CMOS Sensor
- Night vision
- VGA image quality
- 45 degree view angle
- 16 feet / 5 meter power cable
- 12V

### MONITOR PLACEMENT

- i. Take the Digital Tiny Traveler™ Monitor from the packaging and attach the suction cup as shown.



- ii. Being able to safely glance at your baby should be comfortable and not require you to turn your head from facing forward. For optimal ease of use, we suggest mounting the Monitor low and near the center of your windshield, below the center rear-view mirror, above your center control panel, and fixed securely to the windshield. Be sure that the monitor does not obstruct your view out the windshield for ordinary driving.

iii. When mounting, you will need to sit in the driver's seat just as you would while driving, and angle the monitor until it is comfortable to glance at without turning your head away from watching the road.



iv. Place the 12/24v Power Adapter in the port on the right side of the monitor.





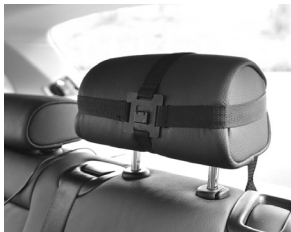
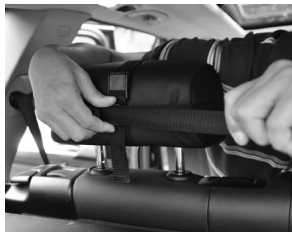
- v. Plug the other end of the Power Adapter into an available 12/24v socket in your vehicle. Please note that the cable should not wrap around the monitor, but should stay to the right of the Monitor and run down the interior on the passenger side of your car. At no time should the Digital Tiny Traveler™ Power Cable be loose or dangling on the driver's side of the vehicle.



## **CAMERA PLACEMENT AND OPERATION**

Note that the image in the Monitor will be a reversed image of the baby.

- i. Before selecting which Camera mount to use, it is best to determine where in the car the Camera will best be placed in order to capture the image of the baby seat. Make sure the camera is not located near the airbag.
- ii. If your baby seat is rear or front facing you have several options:
  - Use the Headrest Mount with Straps to attach to the headrest of the front or back seat by pulling the vertical and horizontal straps and securing with the strap lock. Camera should be mounted tightly to the headrest so that the Camera is stable. The Camera can then be adjusted to angle accordingly to capture the entire baby seat. The camera adjustment will take some force to change the angle.



- Use the Suction Cup Mount to attach to the rear window or rear-most side glass that is not a door window. For safety, we recommend not mounting to the window of the door. Because there is a power cable, this can become dangerous when opening the rear or side door. Ensure that the Suction Cup is secured tightly to the window and adjust the Camera to the angle needed.



- To mount the Camera using the Single Pole Headrest Mount, unscrew the tightening pin and move towards the main mount to separate the two clamps that go around the headrest pole. Place the mount and clamp around the headrest pole that best suits the camera placement that is needed. Secure the mount to the pole by pushing the pin back across the clamp and screw tightly. The Camera can then be mounted on the bracket and adjusted to the desired angle.



This Mount can fit a headrest pole that is 10mm to 30mm in diameter. If needed, please use the additional foam grip provided.

### iii. Powering the Camera:

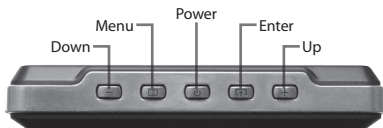
- The Camera comes with a 12/24v power adapter which can be plugged into any available socket in your vehicle. The cable is 5 meter/16 feet long. Starting with the power cord at the base of the Camera, run and tuck the cable to the available socket you wish to plug in to. Ensure that the cable is not in contact with the baby seat or within reaching distance of the baby. It is recommended to tuck the cable behind the seat, lining, rug or panels in order to keep it from tangling or getting caught on any object.
- Once you have the Camera secure in its Mount, and the power cable tucked carefully out of the way, you can plug in the adapter into your 12/24v socket. Make sure the adapter is pushed all the way into the socket.

## CONNECTING THE CAMERA TO THE MONITOR

i. The Yada Digital Tiny Traveler™ is a plug and play system. No software or syncing is needed in order for the system to operate. Once plugged in and both the Camera and the Monitor are powered on, the Monitor will automatically show the image of the Camera.

## FINAL ADJUSTING AND OPERATION OF THE DIGITAL TINY TRAVELER™

- i. Now that the system is connected, sit in the driver's seat and turn on your vehicle while remaining in park.
- ii. Turn on the monitor by pressing the POWER button on the top on the Monitor. The image from the Camera will appear in the Monitor.
- iii. You can adjust the angle or the placement of the Camera so that the image of the baby seat is in complete view on the Monitor.
- iv. To Adjust Brightness
  - 1. Press "MENU"
  - 2. Go to "Brightness" by pressing "–"
  - 3. Press "Enter Button" to enter
  - 4. Press "+" or "–" to adjust the brightness level
  - 5. Press "Enter Button" to confirm and exit



v. The Camera has infrared Night Vision. When the light becomes dark in the car or it is nighttime, you will still be able to glance at your baby and see them clearly. The image color will look different due to the night vision. The 6 red LEDs surrounding the camera lens will illuminate but no light will be shining on the baby.

## 6. MAINTENANCE & WARRANTY

### a. Maintenance

- At no time is the Monitor or Camera to become wet or immersed in water. To clean, use a soft cloth to wipe the lens and enclosure.
- Do not use alcohol, benzene or thinner to clean the Monitor or Camera. This will cause discoloration. To clean the camera, wipe with a clean cloth dampened with mild cleaner diluted with water and then wipe with a dry cloth.
  - i. Do not stick any foreign object into the ports on the monitor. The ports are intended for the cables provided only.

### b. Warranty

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.

**NOTE:** Warranty only applies for North American customers of purchases made in North America.

#### CONDITIONS OF WARRANTY

If 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:

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.
- 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.
- 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 incurred for the installation, removal or reinstallation of the product, or damage to any other devices 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 PST.

**NOTE:** Toll Free # is for North America Customers ONLY.

For customer service and technical support, please call us at 1.866.294.9244 or email us at [customer@winplususa.com](mailto:customer@winplususa.com). If at that time it is determined that a replacement unit is needed, the support representative will issue a Return Authorization and instruct on how to get a new unit.

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 TINY TRAVELER™. 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 do not guarantee or promise that the user of Digital Tiny Traveler™ will not be in an accident or otherwise not collide with an object and/or person. Our Digital Tiny Traveler™ is not intended in any way to be a substitute for careful and cautious driving or for the consistent adherence to all applicable traffic laws and motor vehicle safety regulations.

Winplus North America and/or its affiliates are not responsible for a user’s intended or actual use of the Digital Tiny Traveler™. 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 Digital Tiny Traveler™, including but not limited to damaged property, personal injury and/or loss of life. 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 Digital Tiny Traveler™, or for any delays, inaccuracies and /or errors in connection

with the Digital Tiny Traveler™ and its functioning.

Winplus North America and/or its affiliates shall have no responsibility or liability for damage and/or injury resulting from accidents occurring with vehicles having the Digital Tiny Traveler™ installed, 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.

## 7. GENERAL INFORMATION

### **Customer Service/Contact**

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 North America  
Tel.: 866.294.9244

Email us at: [customercare@winplususa.com](mailto:customercare@winplususa.com)

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.

### **FCC/ICC**

#### **Federal Communication Commission Interference Statement**

This equipment has been tested and found to comply with the limits for a Class B 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.

To comply with FCC RF exposure requirements, the device and the antenna for this device must be installed to ensure a minimum separation of 20cm or more from a person's body. Other operating configurations should be avoided.

### **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 Statements:**

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.