User's Guide

[Kivic ONE]

Tabel of Contents

1. How to Use

Left Side   **Frontal Face**   **Right Side**

Mode button:

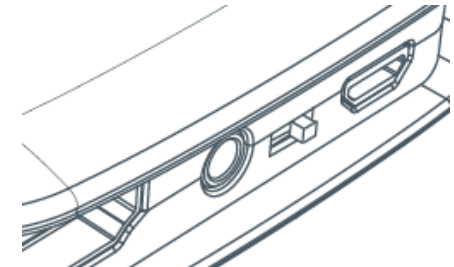- For firmware update

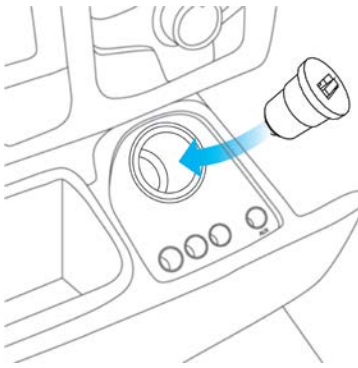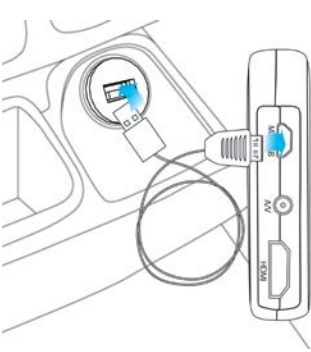**Status LED:**

LED is on when powered

Connecting Socket:

- **Micro USB:** for supplying power and firmware update.

- **Power mode S/W :** For firmware update

-**3.5mm Jack:** for analog audio/video signal output

-**HDMI Socket:** for digital audio/video output

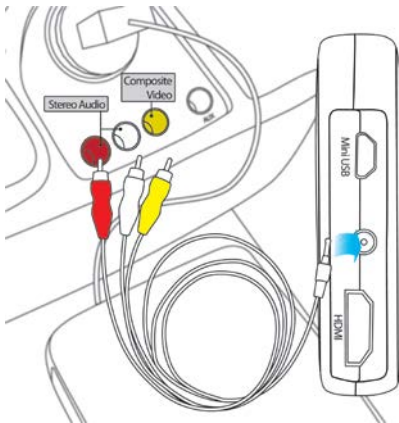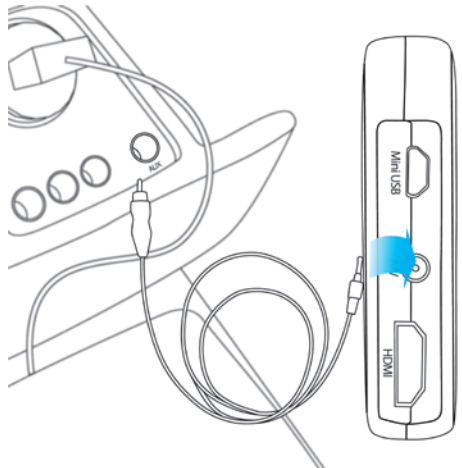! Note The default mode is of power mode S/W is Micro USB side.

1.1 Connecting

- Power: prepare Kivic ONE, Kivic genuine cigar jack and USB cable.

1st	2nd	3rd
Connect the cigar jack type power charger to the vehicle's cigar jack.	Connect the USB cable to the cigar jack type power charger and other end to micro USB socket of Kivic ONE.	Place Kivic ONE in a secured location to prevent from moving while driving.

!ATTENTION

IT IS POSSIBLE TO INSTALL KIVIC ONE UNDER THE VEHICLE'S DASH BOARD; HOWEVER, THE ENTIRE DASHBOARD HAS TO BE REMOVED FIRST AND CONNECT THE PROVIDED FUSE BOX TYPE POWER SUPPLY DIRECTLY TO VEHICLE'S FUSE BOX. IF NOT PROPERLY DONE, IT WILL CAUSE PROBLEMS FOR USER'S VEHICLE SO WE RECOMMEND USERS TO SEEK HELP FROM PROFESSIONAL INSTALLERS.

- Connecting A/V sockets: Prepare RCA cable or AUX cable depending on available socket in your vehicle.
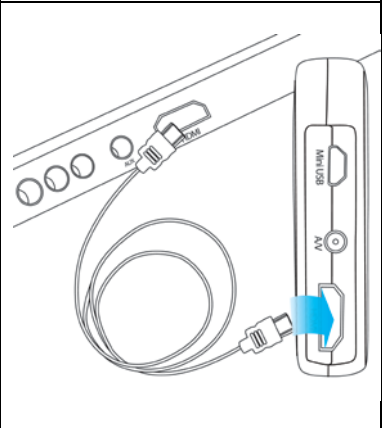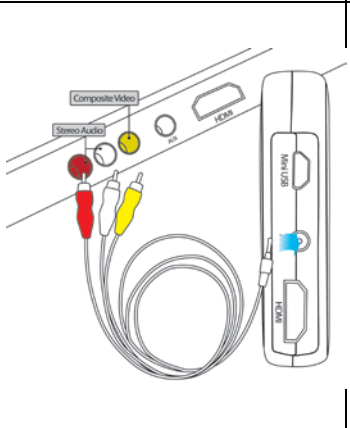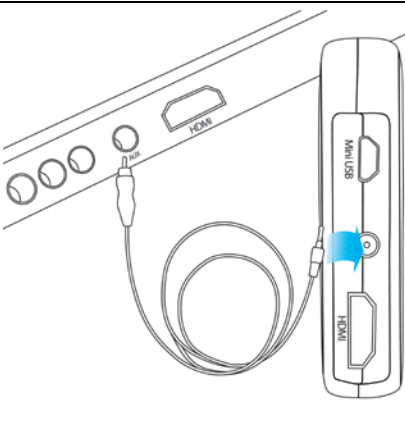
RCA Cable Connection	AUX Cable Connection
USE RCA cable to connect vehicle's RCA socket	Use AUX cable to connect vehicle's AUX socket and

per color and Kivic ONE's 3.5mm jack. Red and white are for stereo audio socket and yellow is composite video socket. Some vehicle models do not support composite video socket and in this case, video and image files are not supported.	Kivic ONE's 3.5mm jack. If connected via AUX, video and image files are not supported.

- Connecting A/V sockets: Prepare HDMI cable, RCA cable or AUX cable depending on available interface.

HDMI Cable Connection	RCA Cable Connection	AUX Cable Connection
Use HDMI cable to connect the system and Kivic ONE's HDMI socket	USE RCA cable to connect RCA socket per color and Kivic ONE's 3.5mm jack. Red and white are for stereo audio socket and yellow is composite video socket. Some vehicle models do not support composite video socket and in this case, video and image files are not supported.	Use AUX cable to connect AUX socket and Kivic ONE's 3.5mm jack. If connected via AUX, video and image files are not supported.

1.2 Power

Once power cable is connected to Kivic ONE's USB socket, power comes on automatically. If connected in the vehicle, power comes on when vehicle is either on ACC mode or engine is started.

If Kivic ONE is connected using composite video or HDMI cable, user should see the initial page and main page of Kivic ONE once power is on.

2. Use

2.1 Connecting wirelessly

User can connect Kivic ONE to user's smart phone wireless without a need of separate wireless router. User can enjoy multimedia contents stored in smart phone via this connection in the vehicle.

Kivic ONE Preparation
- Make sure Kivic ONE is installed properly
- Check if Kivic ONE is on or not using A/V system in vehicle

!ATTENTION
IF POWER IS PROPERLY SUPPLIED, KIVIC **ONE**'S STATUS **LED** SHOULD BE ON

Smart phone preparation
- Go to smartphone's wireless or WiFi set up menu
- Make sure smartphone's wireless or WiFi function is activated.
- Search for available wireless network or WiFi network list.
- Choose 'Kivic ONE xxx' from the list.
- When asked for password, enter the 8 digit password on the screen.

Your phone should be connected to Kivic ONE by now and you can enjoy your multimedia contents stored in your smartphone by mirroring or streaming.

!ATTENTION
FOR SMARTPHONE'S WIRELESS OR WIFI CONNECTION SET UP, PLEASE REFER TO USER'S SMARTPHONE MANUAL.

3. Product Specification

Name		Kivic ONE
Dimension (mm)		61.9(W) x 111.9(L) x 19.6(T)
Weight		120g
O/S		Embedded Linux
Processor		ARM Cortex 1Ghz
Interface	Wireless Connection	IEEE 802.11b/g/n
	Digital Signal Output	HDMI
	Analog Signal Output	RCA Stereo Audio Composite Video AUX
	Power	Micro USB
Power		DC 5V
Reset button		1
Power mode S/W		1
Status LED		White LED
Contents	In Vehicle	DC5V / 1.2A
	Cable	Micro USB Cable Analog RCA Cable (Male / Female)

4. **For more help**

4.1 Customer care

If you are having trouble getting your product to work, please visit our website www.kivic-

one.com for help and support. Please contact us before returning your product to a store and we will help you through any difficulty you may have.

5. Safety and General Information

For the efficient and safe operation of your product, observe these manual-lines.

Genuine accessory product from Kivic is mandatory.

Connect your product with the phone and adjust the settings before driving to ensure your attention and focus remain on driving safely.

All air bag inflates with great force. Do not place your product in the area over the air bag area. If your product is improperly placed and the air bag inflates, serious injury could result.

Keep your product away from small children and pets. Small parts may cause chocking or serious injury if swallowed.

Observe all signs and instructions regarding the use of an electrical device or RF radio product in designated areas, such as gas stations, hospitals, potentially explosive atmospheres or aircraft.

Use only provided chargers specifically designed for your product. Do not use the chargers for any other purpose.

Never place your product on or in heating devices, such as microwave ovens, stoves, or radiators. Battery may explode when overheated.

Do not allow your product to get wet. Liquid and moisture can cause serious damage to electric devices.

Do not separate, repair nor remodel your product arbitrarily. If repair is needed, please contact us or your dealer.

Do not use any chemical solvents or detergent. The use of chemicals on your product may cause damage to it. Turn your product off and use a soft dry cloth to clean the phone.

If you use any other medical devices, please consult a physician or the manufacturer of the

medical devices to determine if they are adequately shielded from external RF energy. Your

physician may be able to assist you in obtaining this information. Always check the regulations

of the healthcare facilities, which generally request that all mobiles are switched off on entry.

6. Certification and Safety approvals

This product is CE marked according to the provisions of the R&TTE Directive (99/5/EC). We declare that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. For further information, please refer to website.

FCC Notice

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. (2) This device must accept any interference received, including interference that may cause undesired operation.

In compliance with Industry Canada regulations, technical specifications have been provided in a declaration of conformity. This does not imply that Industry Canada approved the equipment.

Note on environmental protection:

After the implementation of the European Directive 2002/96/EU in the national legal system, the following applies: Electrical and electronic devices may not be disposed of with domestic waste. Consumers are obliged by law to return electrical and electronic devices at the end of their service lives to the public collecting points set up for this purpose or point of sale. Details to this are defined by the national law of the respective country. This symbol on the product, the instruction manual or the package indicates that a product is subject to these regulations. By recycling, reusing the materials or other forms of utilizing old devices, you are making an important contribution to protecting our environment.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 or more 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.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.