## GFT-4000 (UZCGFT-4000)



### Information to the user

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.

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

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.



## User Manual(English)

#### ■ Summary of product.

- 1. GFT-4000 is connect to Mobile Ear-Jack and Multimedia devices(MP3,iPod™,PMP,DMB,Car Navigator etc) audio terminal, transfer altered the audio signal to FM frequency as wireless. Through the FM Radio can enjoy mobile and Multimedia devices with abundant volume and quality.
- 2. GFT-4000 is capable to use as Hands-free with car audio while driving with built-in Microphone.

#### ■ How to use

- 1. Plug GFT-4000 to Mobile phone Ear-Jack and Multimedia devices(MP3,iPod™,PMP,DMB,Car Navigator etc)audio terminal with gender.
- 2. 9 Channels will be rendered from whole radio Bands(88.1~107.9MHz). Choose one channel from the mentioned 9 channels.
- 3. Play Mobile MP3, DMB and Multimedia devices (MP3,iPod™,PMP,DMB,Car Navigator etc)
- 4. Control the volume. (You can enjoy best quality of volume when you control the car audio volume after volume down 1 or 2 levels from the mobile phone's max volume)
- 5. If you are middle of using mobile phone and Multimedia devices (MP3,iPod™,PMP,DMB,Car Navigator etc) and get a call, just press send. It leads automatically hands-free.
- 6. With car audio system can enjoy Multimedia devices (MP3,iPod™ PMP,DMB,Car Navigator etc)with wireless.
- 7. Become automatic Power Down after 1 minute and when returns to life.

#### Specifications

Operating Voltage: DC 12 ~ 24V Operating Current: 20mA(Max)

Frequency Band: 88.1~107.9MHz (Select one channel from the above 9 channels)

RF Output Level: under 250uV/m

Operating Temperature :  $-20^{\circ}$ C  $\sim 50^{\circ}$ C  $(-4^{\circ}$ F  $\sim 122^{\circ}$ F)

Dimension: 99 × 28 × 28mm

Weight: 41.5g



# Specifications

	Specification	Remark
RF Spec	<ul> <li>Channel:</li> <li>88.1 ~ 107.9MHz</li> <li>(Select one channel from the above 9 channels)</li> <li>Transfer Mode: F3E</li> <li>RF output Level: under 250uV/m</li> </ul>	
Mechanics	• Dimension(H×W×D) : 99 × 28 × 28(mm) • Weight : 41.5(g)	
Electronics	<ul> <li>Operating Voltage: 12V ~ 24V</li> <li>Operating Current: 20mA(Max)</li> <li>Channel Seperation: 40dB</li> <li>Total harmonic distortion: 0.1%</li> <li>Temperature: Storage: -25°C up to +85°C Operation: -20°C up to +50°C</li> </ul>	
Function	<ul> <li>One-touch call button.</li> <li>Blue LED indicator(Frequecy/Power On)</li> <li>Provide stereo audio jack for multimedia devices.</li> </ul>	