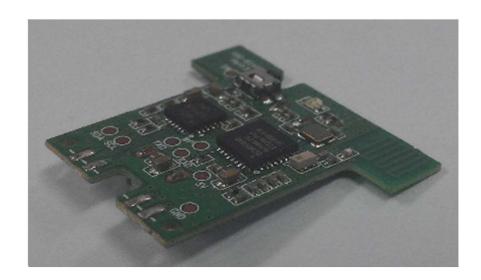
# ESG-BTM1000

# **MANUAL**

- For 3D Glasses -





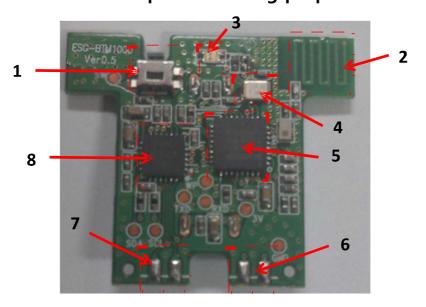
### • MODULE IMAGE

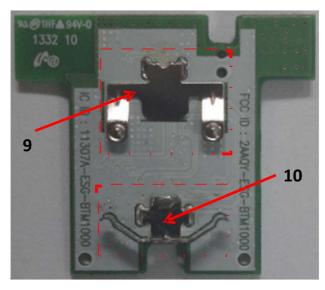




< FRONT > < REAR >

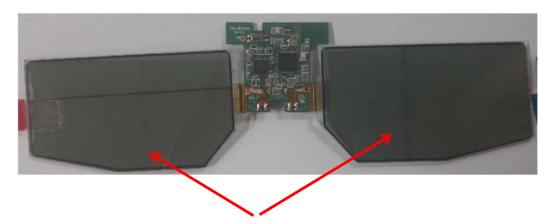
### • The name of each part and using purpose





No.	Name	Description
1	Switch	<ul><li>Power On/Off</li><li>Pairing</li><li>According to the using purpose of the user can be used for multiple purposes</li></ul>
2	Printed Antenna	- 2.4GHz Frequency band
3	LED	<ul> <li>Module condition indicate</li> <li>Pairing, Power On/Off, battery condition</li> <li>According to the using purpose of the user can be used for multiple purposes</li> </ul>
4	Crystal	- 24MHz
5	Bluetooth IC	- Broadcom BCM20930
6	LCD Output Left	- Optical LCD Connection(Left)
7	LCD Output Right	- Optical LCD Connection(Right)
8	Onechip	- Include EEPROM & DC-DC Converter & Analog Switch - Available F/W Writing
9	Power (-)	- GND of Power - Coin battery using
10	Power (+)	- VDD of Power - Coin battery using

## • Example of Application



**Optical LCD** 

### Specification

Battery : CR2025 Supply voltabe ; 3.0V

Power consumption: 1.2mA, 3.6mW

Weight: 1.3g

Size: 24.4mm\*27.4mm

FCC ID: 2AAQYESG-BTM1000 IC: 11307A-ESGBTM1000

#### FCC:

When the module is installed inside another device, then the outside of the device into which the module is installed must display a label referring to the enclosed module with the following statement: "Contains Transmitter Module FCC ID: 2AAQYESG-BTM1000"

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.

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

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.

#### IC:

"The host device must be labeled to display the Industry Canada certification number of the module as follows:

Contains transmitter module IC: 11307A-ESGBTM1000. where 11307A-ESGBTM1000 is the module's certification number

"L'appareil hôte doit porter une etiquette donnant le numéro de certification du module d'Industrie Canada comme suit:

Contient le module d'émission IC: 11307A-ESGBTM1000 où 11307A-ESGBTM1000 est le numéro de certification du module."

. For Industry Canada the user manual must contain the user instructions in French language: Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

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

This device complies with Industry Canada RSS-210. 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.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio RSS-210. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### Cofetel notice:

"La operaci n de este equipo est sujeta a las siguientes dos condiciones:

- (1) es posible que este equipo o dispositivo no cause interferencia perjudicial y
- (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operaci n no deseada."