



# BLISS ELECTRONIC CO LTD

TAIWAN HONG KONG CHINA

www.bliss.com.tw

Since 1979



ISO9001:2008  
FM88442



## Bliss technology core strength

### Electronic Modules

**Power source**

Rechargeable battery    Lithium ion button cell    AA, AAA, C, D, 9V    AC adapter    Solar power    Kinetic energy

### Sensors and switches

Microphone    Slide switch    Pull switch

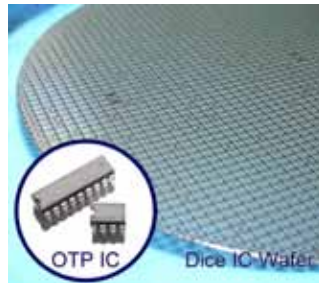
Thin film mylar switch    Metal push switch    Rubber push switch    Anti-static push switch

Magnetic reed switch    Ball switch    Spring switch

Light sensor    Motion sensor    Moisture sensor

Impact switch    Shake switch    Infra red

### Integrated Circuit / Controller



Custom voice:  
 OTP / VoiceROM  
 Voice recordable  
 Melody / sound effect  
 Midi / multi-channel  
 RF / IR remote control  
 Motor and gear control  
 Micro processor / MCU  
 Flashing LED driver  
 LCD control  
 EL panel driver



S.M.T.



C.O.B.



P.C.B.A

### Outputs Light, sound, motion

LCD screen    EL panel

Lamps    Single color / RGB LED

Dice LED on soft PCB    SMD LED on PCB

Transducer    Buzzer

Mylar speaker    Paper speaker

Gear box    Motor

Bliss designs and manufactures electronic modules that produce or control sound, lights and motor.

Our products have been integrated and applied in consumer goods such as **Toys, Hobbies, Cards, Books, Apparel, Gifts** and **Electronic promotion premiums**.

### Complete Products

motion modules

Voice modules

light & sound modules

Bliss co-operates with quality vendors of cards, package, ironware, giftware, children's book, soft toys to manufacture and assemble complete products.



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