#### M01238(Keyboards) Introduction

### 1.Introduction

#### 1.1 Product Briefing

M01238 is designed for using iPad mini with in Bluetooth Wireless Keyboard technology and recharge Li-ion battery. The main proposal is for mobility and easy carry with iPad mini to build into one leather case. Keyboard use notebook scissors design.

#### 1.2 BLUETOOTH SPECIFICATIONS

Bluetooth Chip: Broadcom BCM20730

Bluetooth specification version 3.0 compatible.

Bluetooth HID profile version 1.0 compliant.

Bluetooth Radio Power: Class 2 or Class 3 requirements

RF Frequency Range: 2.402 ~ 2.480 GHz

Receive Sensitivity: -84dBm

This keyboard built-in li-ion polymer battery is charged through MicroUSB port.

This device is compatible with Apple Tablet, NEW iPad and iOS Version 4.3 +

#### 1.3 POWER REQUIREMENTS

Battery: 1 Li-ion polymer battery Working voltage range: 4.2V~3.0V

Charge current: 100mA Rating: 3.7V / 250mA

#### 1.4 WEIGHT AND DIMENSIONS

1. Weight: 207 g

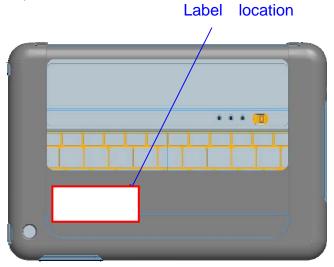
2. Dimensions: 205 x 140 x 5.5 mm (only KB side without IPAD holder)

3. Dimensions: 205 x 140 x 15.6 mm

#### 1.5 IDENTIFICATION AND MARKING

1. Label

It would be pasted on the lower case to cover the injection point. Please refer to the picture below.

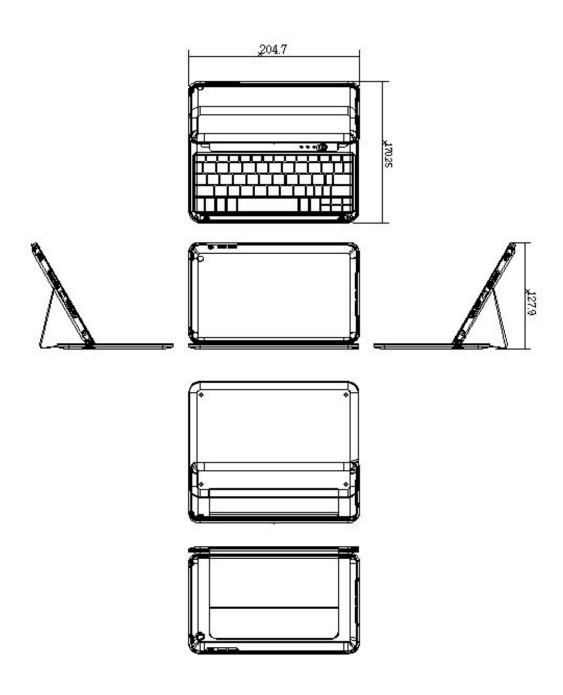


#### 3.1.2 IPAD mini angle $X = 120^{\circ}\pm10^{\circ}$



3.1.3 IPAD mini angle  $Y = 155^{\circ} \pm 10^{\circ}$ 





FCC ID:GV3M01238 FCC Statement:

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.

IC:6128A-M01238 IC Statement:

This device complies with Industry Canada license-exempt RSS standard(s). 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 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.