

Industrial KEYBOARD

Rechargeable Bluetooth® Keyboard for Windows/Android
Fully Sealed, IP67 Case Bluetooth® wireless technology
Red LED Backlit Keys VESA Mounting Pattern



Model: YK8000-BT

The first rechargeable Bluetooth-compatible rugged keyboard designed for use with any Android, Windows tablet or iPad. This compact keyboard is less than an inch thick making it the perfect rugged solution to pair with a tablet. The YK8000-BT has also been designed with ease of use in mind. Boasting a one-touch pairing process, the YK8000-BT can be paired to your device in less than 30 seconds. Integrated red backlighting makes the YK8000-BT the ideal solution in low-light environments and also features an automatic shut-off after 10 seconds of inactivity to preserve battery life. The YK8000-BT also comes standard with a VESA mounting pattern and optional magnetic mount making it ideal for in-vehicle use and medical cart solutions.

FEATURES:

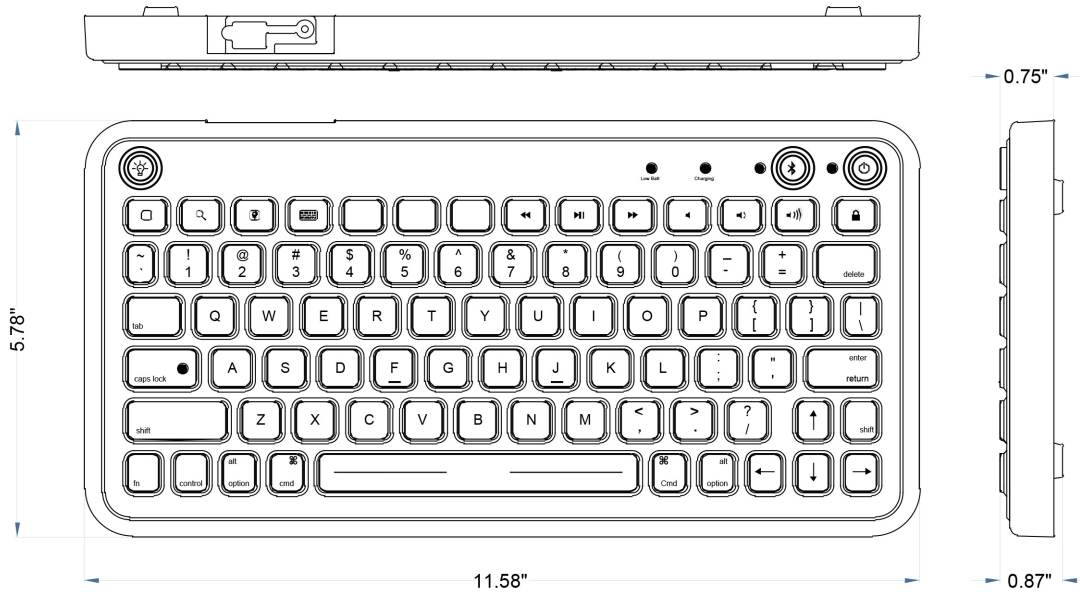
- Fully Sealed, IP67 Case
- Bluetooth® wireless technology
- Red LED Backlit Keys
- VESA Mounting Pattern

SPECIFICATIONS:

| | |
|--------------------------|--|
| CERTIFICATIONS | IP67 |
| SHOCK | 3x11 ms pulses of 50g on each of 3 axis |
| KEY SWITCH | MATERIAL: Industrial Silicone Rubber LIFE: Greater than 10 million cycles TRAVEL: 0.055" ACTUATION FORCE: 7.05 oz +/- 1.06 oz (200g +/- 30g) FEEDBACK: Tactile with Mechanical Snap |
| VIBRATION | POWER SPECTRAL DENSITY: .04g/HZ FREQUENCY RANGE:20Hz-2Khz |
| POWER | Rechargeable Lithium Ion Battery |
| COMPATIBILITY | All Windows Operating Systems and Android |
| TEMPERATURE RANGE | STORAGE: -40F to +158F (-40C to +70C) OPERATING: -4F to +140F (-20C to +60C) |
| WEIGHT | 1.2 +/- 0.10 lbs (0.54 +/- 0.05kg) |
| WARRANTY | 1 Year Limited Warranty |
| HUMIDITY | 100% Humidity Resistant |
| DIMENSIONS | 5.78" x 11.58" x .87" |



MECHANICAL DRAWING



KEY SWITCH

MATERIAL: Industrial Silicone Rubber
 LIFE: Greater Than 10 Million Cycles
 TRAVEL: 0.055 in.
 ACTUATION FORCE: 7.05 oz. +/- 1.06oz (200g +/- 30g)
 FEEDBACK: Tactile with Mechanical Snap

TEMPERATURE RANGE

STORAGE: -40°F to +158°F (-40°C to +70°C)
 OPERATING: -4°F to +140°F (-20°C to +60°C)

VIBRATION

POWER SPECTRAL DENSITY: .04g/HZ
 FREQUENCY RANGE: 20Hz-2Khz
 DURATION OF TEST PER AXIS: 3 hours

POWER

BLUETOOTH
 USB Rechargeable Polymer lithium-ion Battery, 3450mAh

HUMIDITY

100% Humidity Resistant

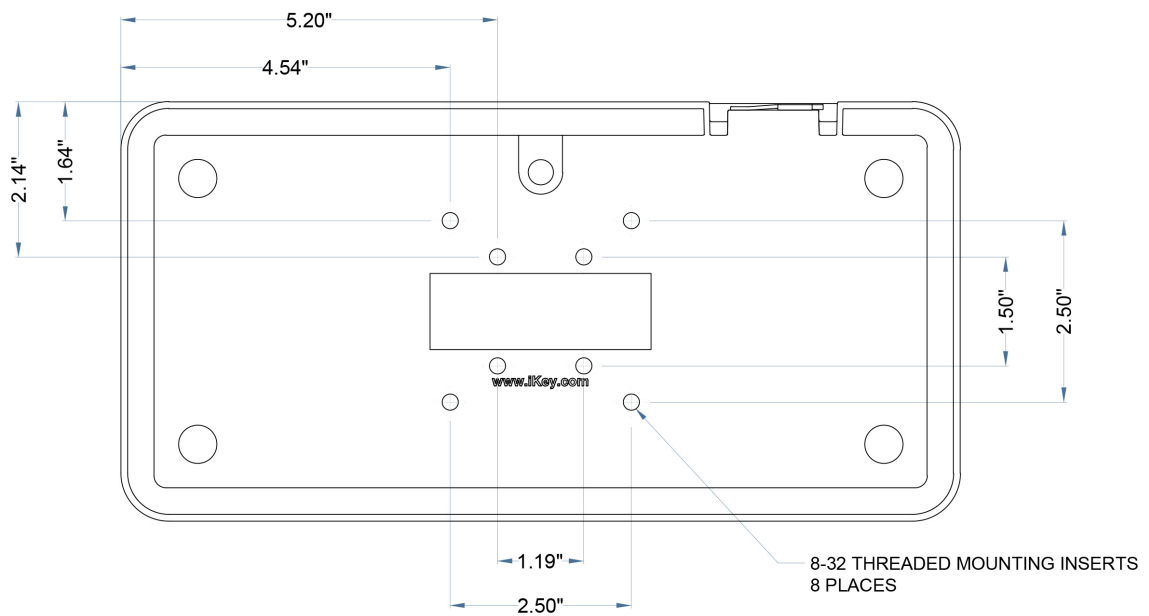
SHOCK

3 X 11 ms pulses of 50g on each of 3 axis

WEIGHT

1.2 ± 0.10 lbs (0.54 ± 0.05 kg)

MOUNTING



ENCLOSURE CASE: ABS/Polycarbonate

