



**TG3**  
ELECTRONICS

# RUGGED KEYBOARD

Designed for Public Safety  
and Mobile Data  
Applications

## SPECIFICATIONS

- Storage Temperature: -20C to +70C
- Operating Temperature: -20C to +70C
- Operating Humidity: 99%
- Dimensions: 12.00 x 7.75 x 1.25 in (340.85 x 196.85 x 31.75 mm)
- Weight: 2 lbs

## COMPLIANT

- CE
- FCC
- RoHS

## FEATURES

- 83 Keys
- Rubber
- RGB Backlighting Rated For Life of the Product (200,000 hr LED's)
- Ergonomic Design and Feel
- Tactile Feel Rubber Keys
- Embedded Multi-Media Functionality
- Chemical resistant Engineered Plastic Resin
- Sealed to Prevent Water Intrusion (Mil Std 810 Compliant)
- Splash-Proof Touchpad With 2 Sealed Mouse Buttons
- 10 Million Actuations Per Key
- 8 Threaded M4 inserts: 4 Vesa 75 mount & 4 AMPS Mount
- Two Cables Included (Coiled & Straight)

## ELECTRICAL SPECIFICATIONS

- Voltage: +5Vdc @ 500mA Max From Data Cord
- Compatible with Root USB Ports (On PC) or Self-Powered Hubs
- Not Compatible with Bus-Powered USB Hubs
- Radiated Immunity: 20 Volts / Meter
- Backlight Dimming Includes 8 Levels of Intensity Controlled by "Fn" + "0" - "7"
- X/Y Position Resolution: 500 Points / Inch (20 Points Max)

## Interface

- USB

TG3 PART NUMBER	DESCRIPTION
KBA-BLTXR-U-US	Black, USB, Backlight, Rubber