



Designed for mobile public safety applications

KBA BLT-5RBIVS PS2
KBA BLT-5RBUVS USB

Key Features:

- Low cost
- Low profile, full key size
- Tactile full travel keyswitches for superior feel vs. rubber keys
- LED backlighting good for life of product (200,000 hr LED's)
- Standard red backlighting, other available colors
- Black keycaps with backlit legend - unique 2 shot and sublimated process (patent pending)
- Water resistant splash guard (Mil Std 810 complaint from top side)
- FCC, UL, CE compliant
- Splashproof backlit touchpad with 2 backlit mouse buttons
- Large backlight characters for viewing

Mechanical Specifications

- 82 key compact disk
- Overall dimensions: 12" x 7.75" x 1.25"
- Weight: >2lbs
- 5 million cycle keyswitches with gold contacts
- Temperature:
 - Storage: -55C to +85C
 - Operating: -40C to +70C

Electrical Specifications

- Voltage: +5Vdc from data cord
- Current:
 - Non-backlit: 100mA
 - Backlit: 500mA
- Interface: PS/2, USB, Sun Type 5, ADB, custom
- Radiated immunity: 20 volts/meter
- Dimming has 8 levels of intensity controlled by "Fn" + "0" - "7" keys or "Fn" Up/Down" cursor keys
- x/y position resolution: 500 points/inch (20 points max)
- PS/2: "Y" cable; USB single Type A plug