

WB-86

Main Features

- Sealed And Waterproof
- 86-Key Functionality
- Red LED Backlighting
- Full-travel Keystroke
- Various Keyboard and Language Layout Options

Typical Applications

- Commercial
- Emergency Services
- Field Services
- Healthcare
- Industrial
- Medical
- Mobile Work force



Product Description

The WB-86 is a sealed, ultra-compact keyboard built for versatility and convenience. Sealed to IP65 standards, the WB-86 is ideal for mobile and point-of-sale applications, or anywhere space is at a premium.

The WB-86 features plastic, full-travel key caps, giving it the tactile feel of a standard desktop keyboard, while maintaining the rugged durability of all iKey products. The WB-86 also features individually lit red LED backlit keys and a wear-proof, laser-etched legend.



Technical Specifications

SKU	WB-86
Manufacturer	iKey
Country of Manufacture	United States
IP Rating	No
Number Of Keys	86
Function Keys	12 Keys
Key Material	ABS Plastic
Pointing Device	No Pointer
Backlight	Red
Case Material	ABS Polycarbonate
Interface Options	USB
Shock	3 x 11 ms pulses of 50g on each of 3 axes
Cable	LENGTH: 10' straight (3 m) Single-Cable USB
Vibration	POWER SPECTRAL DENSITY: 0.04g/Hz FREQUENCY RANGE: 20Hz - 2 kHz DURATION OF TEST PER AXIS: 3 hours
Power	PS2: KEYBOARD: 200mA @ 5V (from Keyboard port) USB: 200mA@5V (from CPU port)
Flammability	PRINTED CIRCUIT BOARD: 94 VO SILICONE OVERLAY: 94HB INTERFACE CABLE: 94 VO
Compatibility	USB KEYBOARD: All Windows and Macintosh OS
Temperature Range	STORAGE: -40C to +90C (-40F to +194F) OPERATING: -40C to +70C (-40F to +158F)
Weight	1.4 lbs +/- 0.10 lbs (0.6 kg +/- 0.05 kg)
Warranty	1 Year Limited Warranty
Humidity	Humidity Resistant
Dimensions	11.06" x 5.16" x 1.01" (w-h-d) 280.9mm x 131.1mm x 25.7mm
Certifications	IP Rated, NEMA 4X, IP65, UL90650, FCC Part 15 Class B
Model Number(s)	WB-860-USB: With USB Cable