

Backlit Washable Keyboard J84-2120 Series



Corded, Washable, Backlit Keyboard with Integrated Pointing Device, for Medical and Industrial Applications



Key Features

Compact, Unique, Easy-to-Wipe Key-Top:

- No room for bacteria and infection traps
- Easy-to-clean surface
- Integrated Pointing Device

CLEAN KEY:

- Prevents data from being sent while the keyboard is wiped down, allowing user to clean at any interval with minimal downtime
- User is notified of 'lock down mode' by brightly lit CLEAN KEY

Rugged and Fully Sealed:

- Completely sealed rubber top casing-NEMA 4 rating
- Suitable for rinsing with cleaning and disinfection fluids. Impervious to typical hospital cleaning solution
- Pre-tapped mounting holes for easy installation

Backlit:

- Selectable Backlit Key field 4-levels of brightness

Pointing Device:

- New Low power, sealed, optical pointing device offers high speed motion detection and no moving parts

System Requirements

- USB supported operating system powered by USB port

Technical Data

Interface:

USB 2.0

Current:

- 5 VDC @ 250 mA typical with backlighting at max brightness
- Radiated immunity : 20 volts / Meter

Cable Length:

- Approx. 1.02 Meters
- 43.4 Inches

Key Layout:

- 83 key position US key layout including Windows keys

Weight:

- 889 g (without packaging)
- 1.96 lbs (without packaging)
- 1 kg (with packaging)
- 2.2 lbs (with packaging)

Pointing Device:

- Sealed optical finger navigation
- Capable of high speed motion detection
- Low power architecture

Keyswitch Lifetime:

- 3 million operations

Technology:

- Feedback: Tactile
- Material: industrial silicon rubber

Housing:

- High impact PC/ sealed
- NEMA 4 requirements



Technical Data Cont.

Mounting

- AMPS mount

Operating Temperature:

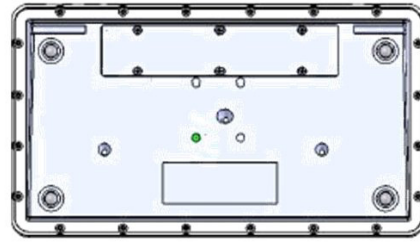
- -40°C to 70°C
- -40°F to 158°F

Humidity:

- 100%

Dimensions:

- Keyboard: 290 x 162 x 48 mm
- Keyboard: 11.4" x 6.4" x 1.9" inches
- Packaging: 310 x 202 x 53 mm
- Packaging: 12.2" x 7.95" x 2.08" inches



Compliance:

- CE
- FCC Class B
- UL 60950
- NEMA 4

Packaging Unit:

- 20 keyboards per master carton
- 28 master cartons per pallet

Warranty:

- 1 Year

Order Description

Service Design	Order Number	Interface	Color	LED Color
Heavy Use	J84-2120LUBUS-2	USB	BLACK	RED

Available in various country versions upon request.

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