# J84-2120 Series Backlit Washable Keyboard



# **Main Applications**

#### Medical

- Carts
- Diagnostic equipment
- Operating rooms
- Dialysis centers

In vehicle computing

Industrial

- Clean or dirty manufacturing environments
- Warehouses

# **Key Features**

### Compact, unique, easy-to-wipe keytop

- 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 solutions
- Pretapped mounting holes for easy installation

#### Selectable Backlit Keys

 4 levels of brightness to properly adjust lighting



# J84-2120 Series Backlit Washable Keyboard

### **Part Number Legend**



#### **Main Part Numbers**

#### J84-2120LUAUS-2

Washable, Black 11" USB, QWERTY, Adjustable LED Backlighting Keys, Clean Key, NEMA 4, Integrated Pointing Device

#### J84-2120LUAUS-5

Washable, Lt Blue 11" USB, QWERTY, Adjustable LED Backlighting Keys, Clean Key, NEMA 4, Integrated Pointing Device

#### **Technical Data**

#### Interface

USB 1.1

#### **Current Input**

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

### Cable Length

43.4"

1.102 Meters

#### **Key Layout**

83 key positions US key layout including Windows keys

#### Weight

2 lbs, .9 kg (Approx)

#### Dimension

11.4" x 6.4" x 1.9" (Approx) 290 x 162 x 48 mm

#### Colors

- Black
- Medical Blue

#### **Technology**

- Feedback: tactile
- Material: industrial silicon rubber

# Keyswitch Lifetime

3 million operations

# LED:

- Life = 200,000 hours continuous "on"
- Button-selectable 4 levels of brightness
- Color

J84-2120LUAUS-2; Red LED Standard J84-2120LUAUS-5; Green LED Standard

#### Housing

High impact PC/ sealed for virtual (NEMA 4 requirements)

# Operating Temperature

-40°C to +70°C

# Storage Temperature

-55°C to +70°C

# Humidity

100%

# Compliance

CE, FCC Class B, UL 60950, NEMA 4

# Packaging Units

20 per Master Carton

# Contact

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