CHERRY J84-2120

Models may vary from the image shown

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

Key Benefits

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

Technical Data:

- Back Light Color: RED
- Mounting: AMPS mount
- Humidity: 100%

Layout (country or language):
(possible country/layout versions, others available on request)
US English

Housing Color:
black

Key Color:
black

Weight (product):
889 g / 1.96 lb

Total Weight (with packaging):
1000 g / 2.2 lb

Cable Length:
approx. 1.02 m / approx. 3.35 ft

Operating Temperature:
-40°C to 70°C / -40° F to 158° F

Current Consumption:
5 VDC @ 250 mA typical with backlighting at max brightness,

radiated immunity : 20 volts / meter

Interface:
- USB

Product Approvals:
- CE
- FCC Class B
- UL 60950
- NEMA 4

System Requirements:
- USB plug and USB supporting operating system

Dimensions (product):
290 x 162 x 48 mm / 11.4 x 6.4 x 1.9 in

Packaging Dimensions:
310 x 202 x 53 mm / 12.2 x 7.95 x 2.08 in

Pointing Device :
- Number of Keys: 2
- Scanning Rate: Capable of high speed motion detection

Keyboard:
- Key Technology: Material: industrial silicon rubber, high impact PC/ sealed, NEMA 4 requirements
- Service life, standard key: 3 million key operations
- Operation Characteristics: Soft pressure point
- Number of Keys: 83

Packaging Unit:
- Number of products in the master package: 20
- Number of master packages per pallet: 28

Warranty:
1 year

Errors, technical changes and delivery delays may occur. Technical information refers only to the specifications of the products. Features may differ from the information provided.

Models:

(possible country/layout versions, others available on request)

	Product Name	Order Number
1	CHERRY J84-2120	J84-2120LUBUS-2