## Industrial

## TouchBoard G80-11900



Actual product may vary from the image shown

# **Compact Keyboard with Built-in Touchpad**

The multifunctional TouchBoard is the perfect solution for limited spaces in situations requiring the functions of a "mouse".

## **Facts & Features**

- Individual keys with Gold Crosspoint contacts (MX technology)
- Designed for continuous usage over 50 million actuations per key
- Space-saving and ergonomic
- Robust and reliable
- High-quality keyboard for professional users
- USB keyboard: A number of keys can be programmed freely using KeyM@n software (software macros)

#### **Technical Data**

# **Housing Color:**

Black or Lt Grey

# Weight (product):

2.45 Lbs.

## **Total Weight (with packaging):**

2.9 Lbs.

#### Cable Length:

5.8 Ft.



# **Technical Data Cont. Storage Temperature:**

-4°F – 140° F -20°C - 60° C

# **Operating Temperature:**

32° F - 122° F 0° C - 50° C

# **Current Consumption:**

typ. 35 mA (keyboard), typ. 3 mA (touchpad) Max. 100mA (LUMEU-0 & LUMEU-2)

#### Interface:

Product dependent, see table "Order Description"

#### Interface:

USB (PS/2 via adapter)

## **Product Approvals:**

cURus c-tick, VCCI CE FCC ÜG-VDE BSMI

# **System Requirements:**

Product dependent, see table "Order Description"

## **Delivery Volume:**

Product dependent, see table "Order Description"

# **Dimensions (product):**

16.3 x 7.1 x 1.4inches

#### **Packaging Dimensions:**

Approx. 17.5 x 9.8 x 1.7 inches

## **Keyboard:**

Key technology: MX

Service life, standard key: > 50 million key operations

Inscription layout: Standard

Inscription technology: Laser

Number of Keys: 104



## **Technical Data Cont.**

Reliability:

MCBF > 10 billion operations MTBF > 874,000 hours

Touchpad:

Resolution: 1000 dpi Number of Keys: 2 **Packaging Unit:** 

Number of products in the master package: 66

Number of master packages per

pallet: 2

**Warranty:** 2 years

# **Order Description**

Service Design	Part Number	Housing Color	Key Color	Interface	Delivery Volume	Number of Keys
Heavy Use	G80-11900LPMUS-0	Light Gray	Light Gray	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	Operating instructions in hard copy	104
Heavy Use	G80-11900LPMUS-2	Black	Black	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	Operating instructions in hard copy	104
Heavy Use	G80-11900LTMUS-0	Light Gray	Light Gray	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	Operating instructions in hard copy, Adapter PS/2 to DIN(AT), Adapter PS/2 to RS 232	104
Heavy Use	G80-11900LTMUS-2	Black	Black	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	Operating instructions in hard copy, Adapter PS/2 to DIN(AT), Adapter PS/2 to RS 232	104
Heavy Use	G80-11900LUMEU-0	Light Gray	Light Gray	USB connection	Operating instructions in hard copy	104
Heavy Use	G80-11900LUMEU-2	Black	Black	USB connection	Operating instructions in hard copy	104

Pleasant Prairie, WI 53158

USA

Phone: 262.942.6508

Internet: www.cherryamericas.com

E-Mail: keyboardsupport@cherryamericas.com

The manufacturer accepts no liability for errors or non-availability, and reserves the right to change specifications without prior notice. Technical data relates to product specifications only. Features may differ from those described. Only drawings combined with product specifications shall be deemed binding.