

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"

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 1.4 inches

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

Part Number	Housing Color	Key Color	Interface	Delivery Volume	Number of Keys
G80-11900LPMUS-0	Light Grey	Light Grey	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	Operating instructions in hard copy	104
G80-11900LPMUS-2	Black	Black	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	Operating instructions in hard copy	104
G80-11900LTMUS-0	Light Grey	Light Grey	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
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
G80-11900LUMEU-0	Light Grey	Light Grey	USB connection	Operating instructions in hard copy	104
G80-11900LUMEU-2	Black	Black	USB connection	Operating instructions in hard copy	104

ZF Electronic Systems Pleasant Prairie, LLC

11200 88th Avenue

Pleasant Prairie, WI 53158

USA

Phone: 262.942.6500

Internet: www.cherrycorp.com

Sales: 262.942.6500

E-Mail: cep_sales@ZF.com

Fax: 262.942.6566

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.

© 2013 ZF Electronic Systems Pleasant Prairie, LLC

Last update: August 21, 2014



www.L-TronDirect.com

800-830-9523

info@L-Tron.com

596 Fishers Station Dr | Victor, NY | 14564 | Suite 1 A

www.L-Tron.com

Get in touch with us
on social media!

