Advanced Performance Line

TouchBoard G80-11900

19'' Compact keyboard with integrated touchpad

Key benefits

- Cherry MX technology
  (single keys with Gold Crosspoint contacts)

- Expanded layout

- Integrated touchpad

- Programmable keys (only USB version)

- Space-saving (19") and ergonomic

Touchpad

Touchpad with two additional keys; usable with standard mouse drivers of the operating system

Resolution: 1000 dpi

Approvals

CE, VDE/ÜG, FCC DoC Cl. B, cURus, C-Tick, VCCI Cl. 2; Designed for MS Windows 2000 and XP

System requirements

IBM- or compatible PC

PS/2 version: PS/2 plug for keyboard
                 PS/2 plug for mouse
USB version: USB plug; USB supporting
                 operating system; KeyM@n software
                 for programming of keys usable un-
                 der Win 98, ME, 2000, XP

Delivery volume

Keyboard
Printed quick-start instructions
CD-ROM (USB version only)

Technical data

Current consumption
PS/2:   35 mA (keyboard), 3 mA (Touchpad)
USB: max. 100 mA; USB 2.0 (low speed)

Number of keys
104/105 incl. Windows [TM] keys

Operating life time of single key
> 50 million operations

Cable length
approx. 1.75 m (round cable non-coiled)

Weight
approx. 1125 g (without packaging)
approx. 1200 g (with packaging)

Measurements
approx. 415 x 193 x 37 mm (keyboard)
approx. 447 x 250 x 45 mm (packaging)

Reliability
$MCBF > 10^9$ operations
$MTBF > 100\,000$ hours

Storage temperature
-20 °C until 60 °C

Operating temperature
0 °C until 50 °C

Packaging unit
72 keyboards per master carton
144 keyboards per pallet

Guarantee period
2 years

Last update: 28 September 2004

The Cherry KeyM@n Software supports following keys (TouchBoard USB version only):
Function keys F1 – F12; Insert ; Delete ; Home ; End ; Page Up ; Page Down ; PrtScr ; Break ; Numpad comma ; Numpad 0

These keys can be programmed in 3 layers freely (Standard; Control-layer; Shift-layer)

Special software configurations of the touchpad are not supported.

Order description

Order number	Colour	Connection Keyboard	Connection Touchpad	Adaptor
G80-11900LUMxx-0	light grey	USB *		
G80-11900LUMxx-2	black	USB *		
G80-11900LPMxx-0	light grey	PS/2	PS/2	
G80-11900LPMxx-2	black	PS/2	PS/2	
G80-11900LTMxx-0	light grey	PS/2 or DIN (AT)	PS/2 or RS 232	enclosed
G80-11900LTMxx-2	black	PS/2 or DIN (AT)	PS/2 or RS 232	enclosed

* One plug for keyboard and touchpad

The xx in the order description defines the country version.

BE   Belgium
CH   Switzerland
DE   Germany
DK   Denmark
ES   Spanish
EU   US English/ international with €
FR   France
GB   English (UK)
IT   Italy
NO   Norway
PO   Portugal
SF   Sweden/Finland
US   US-English

Other country versions upon request.

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