Keypad G84-4700

Models may vary from the image shown

Individually programmable keys!

Whether for numerical inputs, controls or for frequent number entry - the programmable keyboard is the ideal accessory for notebooks. All keys can be user-defined with up to 24 characters per key.

Key benefits

- Individual keys with Gold Crosspoint contacts (ML technology)
- Designed for continuous usage - over 20 mill. confirmations per key
- Numeric block with 4 additional, individually inscribable function keys
- High level of reliability and unique precision confirmation feeling
- Programming of alternative key codes e.g. [.], [,],[00], [000]
- Suitable for left and right-handed use
- Additional programming of software macros via the high-performance configuration software "Cherry Tools"
- Can be used with the standard drivers of the operating system

Technical Data:

Layout (country or language):	
Product dependant, see table "Models"	
Housing colour:	
Product dependant, see table "Models"	
Key colour:	
Product dependant, see table "Models"	
Weight (product):	
Product dependant, see table "Models"	
Total weight (with packaging):	
Product dependant, see table "Models"	
Cable Length:	
approx. 1.75 m	

Storage Temperature:	
-25°C to 65°C	
Operating Temperature:	
0°C to 50°C	
Current Consumption:	
typ. 5 mA	
Interface:	
Product dependant, see table "Models"	
Connection sockets (optional, see table "Models"):	
• PS/2 port (for connecting the keypad between the computer and standard keyboard)	
Product approvals:	
Product dependant, see table "Models"	
System requirements:	
Product dependant, see table "Models"	
Delivery Volume:	
• Keypad G84-4700	
• Operating instructions in hard copy	
Dimensions (product):	
approx. 90 x 132 x 36 mm	
Packaging dimensions:	
approx. 140 x 185 x 45 mm	
Reliability:	
• MTBF > 100,000 hours	
• MCBF > 10 bill. operations	

Keyboard:
- Key technology: ML
- Service life, standard key: > 20 million key operations
- Operation characteristics: ML Pressure point(50cN)
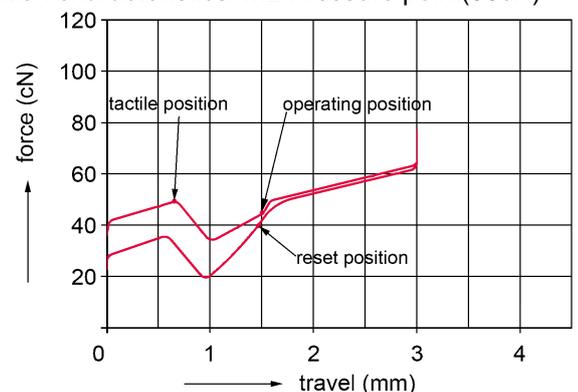
- Inscription technology: Laser
- Inscription layout: Standard
- Number of Keys: 21
- Number of additional keys: 4
- Number of programmable keys: Product dependant, see table "Models"
- Number of inscribable keys: 4

Packaging Unit:
- Number of products in the master package: 72
- Number of master packages per pallet: 8

Warranty:
2 years

Models:

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

	Product name	Order number	Layout (country or language)	Housing colour	Key colour	Weight (product)	Total weight (with packaging)	Interface	Connection sockets	Product approvals	System requirements	Number of programmable keys
1	Keypad G84-4700	G84-4700LPBDE-0	Germany	light grey	light grey	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
2	Keypad G84-4700	G84-4700LPBDE-2	Germany	black	black	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
3	Keypad G84-4700	G84-4700LPBDK-0	Denmark	light grey	light grey	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
4	Keypad G84-4700	G84-4700LPBDK-2	Denmark	black	black	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
5	Keypad G84-4700	G84-4700LPBES-0	Spain	light grey	light grey	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
6	Keypad G84-4700	G84-4700LPBES-2	Spain	black	black	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
7	Keypad G84-4700	G84-4700LPBFR-0	France	light grey	light grey	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
8	Keypad G84-4700	G84-4700LPBFR-2	France	black	black	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
9	Keypad G84-4700	G84-4700LPBGB-0	UK	light grey	light grey	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)

	Product name	Order number	Layout (country or language)	Housing colour	Key colour	Weight (product)	Total weight (with packaging)	Interface	Connection sockets	Product approvals	System requirements	Number of programmable keys
10	Keypad G84-4700	G84-4700LPBSF-0	Sweden / Finland	light grey	light grey	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
11	Keypad G84-4700	G84-4700LPBSF-2	Sweden / Finland	black	black	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
12	Keypad G84-4700	G84-4700LPBUS-0	US English	light grey	light grey	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
13	Keypad G84-4700	G84-4700LPBUS-2	US English	black	black	approx. 220 g	approx. 240 g	PS/2	PS/2 port (for connecting the keypad between the computer and standard keyboard)	UL, CE, FCC, VDE	PS/2 connection	20 (physically in the internal memory)
14	Keypad G84-4700	G84-4700LUCDE-0	Germany	light grey	light grey	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)
15	Keypad G84-4700	G84-4700LUCDE-2	Germany	black	black	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)
16	Keypad G84-4700	G84-4700LUCDK-2	Denmark	black	black	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)
17	Keypad G84-4700	G84-4700LUCES-0	Spain	light grey	light grey	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)

	Product name	Order number	Layout (country or language)	Housing colour	Key colour	Weight (product)	Total weight (with packaging)	Interface	Connection sockets	Product approvals	System requirements	Number of programmable keys
18	Keypad G84-4700	G84-4700LUCES-2	Spain	black	black	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)
19	Keypad G84-4700	G84-4700LUCFR-0	France	light grey	light grey	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)
20	Keypad G84-4700	G84-4700LUCFR-2	France	black	black	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)
21	Keypad G84-4700	G84-4700LUCSF-0	Sweden / Finland	light grey	light grey	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)
22	Keypad G84-4700	G84-4700LUCUS-0	US English	light grey	light grey	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)
23	Keypad G84-4700	G84-4700LUCUS-2	US English	black	black	approx. 185 g	approx. 270 g	USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)	-	c-tick, UL, VCCI, CE, FCC, VDE, BSMI	USB plug and USB supporting operating system	20 (virtually via software macros)