

Classic Line

Standard PC keyboard

NTK technology

G83-6000



Coloured versions only for G83-6104 LRN and G83-6105 LRN available

Key benefits

- 104 or 105 keys (depends on international layout)
- Alternatively, the USB version is available with a bus-powered hub for the connection of up to 4 other USB devices.
- Space-efficient compact keyboard
- Membrane contact switches with rubber-mat technology for individual use
- Reliability:
MCBF = 1 x 10⁹ operations;
MTBF > 80 000 hours
- Operating life of individual keys >20 million operations
- Keycap symbols are wear-resistant and easy to clean

Technical specifications

Electronics

Power supply:
Interface:
PS/2
+5 V/DC ± 5%
USB
min +4.15 V/DC, max +5.25 V/DC
USB hub
min +4.75 V/DC, max +5.25 V/DC
Current input:
Interface:
PS/2: max. 35 mA
USB: typ. 100 mA
USB hub: typ. 500 mA

Mechanics

Travel:
Total travel: 3.7 mm
Pretravel: 2.4 mm
Actuation force: 60 cN

Temperature range:
Storage temperature:
-20 °C to 60 °C
Operating temperature:
0 °C to 50 °C

Dimensions (L x W x H):
458 x 170 x 42 mm
Dimensions USB hub (L x W x H):
458 x 195 x 42 mm

Weight:
approx. 1,190 g

Connecting cable:
approx. 1.75 m long with DIN,
PS/2 or USB connector



Model G83-6300 is resistant to liquid spills of up to 200 ml.



Model G83-6300 Keyboard continues to function normally even if liquids such as coffee, water etc. penetrate the housing.

Stock code example

Article numbers:	DIN connector		PS/2 connector		USB connector
	LAD(1)	LPD(1)	LAN(1)	LRN(1)*	
G 83-6101					only US layout
G 83-6102		LPD(2)			only European layout
G 83-6104	LAN(1)	LRN(1)*	LUN(1)		only US layout
G 83-6105	LCN(2)	LRN(2)*	LUN(2)		only European layout
G 83-6300		LPN(1)(2)	LUN(1)(2)		Spill resistant
G 83-6504			LAD(1)(2)		with USB bus powered hub

e.g. G83-6105 LRNGB-2: PS/2 connector, black keys, black housing

*Color codes

Number	Housing	Keys
-0	grey	grey
-2	black	black
-3	silver	black
-4	black	grey
-5	silver	grey
-6	black	yellow

Only for G83-6104 LRN and G83-6105 LRN available

International layouts

(1) = US layouts	US	=	English (US)	
	EU	=	English (US) with €	
(2) = European layouts	BE	=	Belgian	IT = Italian
	CH	=	Swiss	NO = Norwegian
	DE	=	German	PO = Portuguese
	DK	=	Danish	SF = Swedish/Finnish
	ES	=	Spanish	
	FR	=	French	
	GB	=	English (UK)	

Other versions available on request.



Other approvals available on request.



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