

GENOVATION

Computer Input Devices

Controlpad 682 PS/2 & USB

(SKU# 682, 682-U)



Product Highlights

Description:

The ControlPad 682 is versatile, 35-key programmable keypad. The keys are relegendable, allowing the user to label them to fit a specific need. The non-volatile, programmable memory allows the keypad to connect to any USB or PS/2 port without installing resident software. The keypad is easy to program using the Windows compatible software provided. Assembled with high quality Cherry MX key switches, the keys are durable, yet light and easy to press -- a feature lacking on lesser quality keypads.

682: (PS/2+USB version) The PS2 "Y" wedge adapter allows this keypad to wedge a standard PS/2 external keyboard or other PS2 device to a USB or PS/2 host. The 682 automatically detects PS/2 or USB host ports and functions as PS/2 keyboard or USB HID keyboard interchangeably.

682-U: (USB-only version) USB HID compatible. Standard 6' USB cable with Type A plug.

- o 35 fully programmable keys with relegendable keycaps
- o 3 double keys and a keycap puller included
- o 6' PS/2 "Y" wedge adapter cable (683)
- o PS/2-to-USB adapter included (683)
- o 6' USB cable with Type A plug (683-U)
- o 2-level programmable, equivalent to 70 keys
- o Programmable LED
- o Supports USB and PS/2 MultiMedia keys
- o Supports F1 through F24
- o Optional protective latex covers available
- o Low power consumption

- Uses the highest quality key switches rated at 50 million operations
- 1-year warranty

Operating Systems Supported:

Programming software requires Windows OS:

- Windows 95 / 98 / Me / NT / 2000 / XP / Vista

Once programmed, operates on any OS and any PC with USB or PS/2:

- Windows / Mac OS / Linux / DOS / etc.

<u>Specifications</u>	
Mechanical Data:	
Life Cycles	5 X 10 ⁷
Key Type	Cherry full-travel (non-tactile)
Operating Force	0.686N { 79gf }
Color	Dark grey
Number of Keys	35
Electrical Data:	
Power Supply	PS/2 or USB bus-powered
Key Roll-Over	2-key
Programmable LED	Yes (Blue)
Dimensions:	
Length x Width x Height	11.7cm x 15.3cm x 3.8cm (4.6" x 6.0" x 1.5")
Environmental:	
Operating Temperature	0 to 70 degrees C (32 to 158 degrees F)
Operating Humidity	0% to 98% non-condensing
FCC Rating	Class B Device
Weight:	
Keypad	0.4kg (0.75lbs)
Single Keypad Ship Weight	1.0kg (2.0lbs)
Interface:	
Type	PS/2 and/or USB
Cable Length	5ft (1.5m)
Connection	PS/2 6-Pin Mini-Din and/or USB Standard Type A

<u>Ordering Information</u>	
Part Number:	Description:
682	Controlpad 682 with PS/2 Y cable and USB adapter
683-U	Controlpad 682 with USB cable

NOTE: Custom versions of this product can be ordered in OEM quantities. For simple modifications, customizing, and small quantity orders, please refer to our line of fully programmable and customizable keypads, or call Genovation sales for assistance.

*** Optional protective PVC covers available ***