

GENOVATION

Computer Input Devices

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Controlpad 681 RS232 & USB

(SKU#681)



Product Highlights

Description:

The Controlpad 681 is a versatile, 35-key programmable keypad. The keys are relegendable, allowing the user to label them to fit a specific need. The internal FLASH memory allows the keypad to function stand alone on either a standard serial COM port or via a USB virtual serial COM port. The keypad is easy to program using the Windows compatible software provided. Assembled with high quality Cherry key switches, the keys are durable, yet light and easy to press—a feature lacking in lesser quality keypads. Available with a true RS232 compatible DB-9 serial connection, or USB virtual serial connection for newer PC's without COM ports.

- 35 fully programmable keys with relegendable keycaps
- RS232 Serial interface or USB virtual serial COM port
- Once programmed, will operate on any operating system as RS232 device
- Outputs serial ASCII codes directly to your COM port
- Uses the highest quality key switches rated at (50 million operations)
- 1 year warranty

Operating Systems Supported:

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

<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	5vdc power supply (included), or USB self-powered
Key Roll-Over	2-key
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	RS232C Serial, or USB virtual serial COM port device
Cable Length	5ft (1.4m)
Connection	DB-9 female (DCE), or USB Type A

<u>Ordering Information</u>	
Part Number:	Description:
681	Controlpad 681 Serial
681-U	Controlpad 681 USB

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 ***