ControlPad CP24 USB HID

Quick Overview

The ControlPad CP24-USBHID is versatile, 24-key programmable USB Multimedia keyboard.

Your custom macro key definitions are stored within the CP24-USBHID's internal FLASH memory making it a true "PLUG and PLAY" programmable USB keyboard.

Additional Information

Description	
	Now shipping with 3 Double Keys, 3 Single Keys, and a Keycap Puller. The CP24-USBHID is versatile, 24-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 port **without installing resident software**. The keypad is easy to program using the Windows compatible software provided. Assembled with high quality Cherry MX keyswitches, the keys are durable, yet light and easy to press -- a feature lacking on lesser quality keypads. · 24 fully programmable keys with relegendable keycaps · 3 double keys, 3 extra single keys, and a keycap puller included · 6' USB cable with Type A plug · 2-level programmable, equivalent to 48 keys · Programmable LED · Supports USB MultiMedia keys * · Supports F1 through F24 · Optional protective latex covers available · Low power consumption · Uses the highest quality key switches rated at 50 million operations · 1-year warranty
Type	Universal, 24-key, fully-programmable
Interface	USB
Keys	24
Color	Black
Dimensions	6" x 3.95" x 1.5"

Weight	1.0000
OS Supported	Programming software requires Windows OS: - Windows XP / Vista / 7 / 8 / 10. Once programmed, operates on any OS and any PC with USB: - Windows / Mac OS / Linux / DOS / e
Specifications	• Detachable cable is 1.8m (6 ft) long USB Male to RJ45 Male
	• Consumes less than 10mA
	• Power drawn from USB port
	• Complies with FCC Class B standards
	• Uses gold plated industrial quality mechanical key switches
	• Total Switch travel is 3.5 mm (0.14")
	• Operating force is 0.686N {79gf}
	• Key life: 5×10^{7} cycles
	• Includes redefinition program (MacroMasterCPxx.exe)
	• Software driver not required for operation
	• Temperature range is 0 to 70 C (32 to 158 F)
	• 15.5cm x 9.6cm x 3.5cm (6.1" x 3.75" x 1.5")
	• Weight of Keypad alone is 0.54 lbs
	• Keypad with single ship pack is .45 kg (1.0 lbs)
	• Memory is 200 bytes per key or (4800 bytes max)
	• EEPROM is non-volatile, >100 year retention.
	• Will boot PC standalone in USB mode