



when reliability is critical™

Plug-n-Play Medical Motion Controller (USB HID Game Controller) Pricing

CTI manufactures Commercial off the Shelf (COTS) Medical Motion Controller Devices with a choice of four joystick knobs and other manufacturing options, which provides a tailor made fit for the application. CTI also offers Original Equipment Manufacturers (OEM's) and System Integrators Build to Print (Custom) Plug-n-Play Medical Motion Controller / USB Joysticks.

[Analog Medical / Cleanroom Joystick Knob Options \(pdf\)](#)

Plug-n-Play Medical Motion Controller manufacturing options:

Z – Conformal Coating of PCB (protects components against condensation)

G – Maximum Compression Spring (typically used in Mobile Applications to restrict movement due to vibration)

Stainless Steel (finest Grade) or Aluminum (anodized and bake painted)

[BulkHead Cable Option \(pdf\)](#)

1 to 5 foot Bulkhead Cable with a 4.5 foot behind panel cable

Parylene Coating is typically used for Military and Medical applications (standard)

Typical Quantity Price Range: \$300-\$600 USD (includes a **5-Year Repair Policy**)

We are dedicated to your success. Our technical staff offers free consultative advice as to which manufacturing options are the most appropriate for the needs of the application. Take advantage of our 30 years of human machine interface device experience in selecting the right manufacturing options which will ensure the successful implementation of CTI's Plug-n-Play Medical Motion Controller / USB Joystick (USB Flightstick technology) in your application.

We encourage you to select a joystick knob and manufacturing options for the application then call us for our recommendation and a price quote. Optionally, you can use the [inquiry form](#).