

MotorDriver™ 2-Axis Hand Control Unit

Optics

Lenses

Mirrors & Beamsplitters

Prisms & Polarizers

Filters

Pinholes

- **Simultaneous XY Control**
- **Supports 6 – 12V DC Brushed Motors**
- **No external power required**
- **Compact 4"x 1" x 1" Size**



Opto-mechanics

Breadboards & Rails

Mounting Hardware

Mirror & Component Mounts

Manual Micro Positioners

Motorized Positioners

Ealing's MotorDriver™ 2-axis hand control unit provides a simple economic method for controlling up to two MotorDriver™ actuators or other 6 – 12VDC brushed motor devices. Compact in size this unit requires no external power. The unit is supplied with a long life lithium 9V battery installed and under normal operating conditions the expected battery life can be up to 5 years.

Principal of operation:

The unit uses standard analog controlled output, just push to power on and release to power off. Velocity is controlled by movement of the joy stick in X and Y axis, just plug in our MotorDriver actuators using standard 3.5 mm diameter connection cables (sold separately) and you're ready for action!

MotorDriver™ 2-Axis Hand Control Unit

Catalog Number	Part Description	Price US
37-0035	MotorDriver 2-Axis Hand Control Unit	\$198.00
37-0039	Extension Cable, 3.5 mm male to male, 6.56ft (2m) length	\$6.00