Example of application,
monitor and keyboard not included

ERGOPOINTER
Computer Input Device for Virtual Microscopy

Specifications

Number of axes	3 (XY, scroll)
Encoder resolution XY	100,000 increments/revolution
Encoder resolution scroll	480 increments/revolution
Function keys	2 × 3 function keys, mirrored
Supply voltage	+5 V (via USB)
Current consumption	95 mA
Interface	USB type B
Communication [1]	**ME** computer mouse / HID compliant device **VC** virtual COM port / ASCII commands
Material / surface	aluminium / anodic coating, black lacquered
Weight	approx. 1.6 kg

Order Information

ERGOPOINTER ME
Order No.: 00-27-322-2500
ERGOPOINTER VC
Order No.: 00-27-322-2600

Product Features

- ▶ Ergonomic operation for virtual microscopy and imaging
- ▶ Fast and sensitive positioning via coaxial drive, as used in traditional microscopy
- ▶ Exact and orthogonal movement for precise navigation
- ▶ Scroll wheel without detent
- ▶ Ergonomic adjustment for friction and height (coaxial drive telescopable)
- ▶ 3 mirrored function keys on each side, symmetrical design enables both left- and right-handed operation
- ▶ Plug-and-play: automatic identification by connection

Dimensions

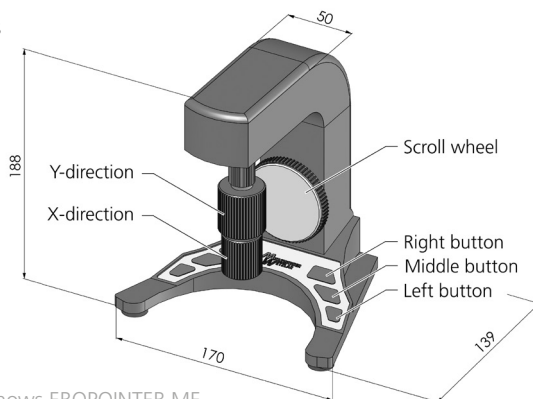

Illustration shows EROPOINTER ME

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www.marzhauser.com

[1] Further information on evaluating the ERGOPOINTER as a human interface device on request

Specifications are subject to change without notice.
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