

CleverScope

Motorised Microscope for the Neuroscientist



Specifications

Resolution/Smoothness	15 nm
Travel	25 mm
Maximum speed	1.5 mm/s (TBC)
Stability	Drift Less than 0.5µm/hr
Drive mechanism	Stepper Motor
Dimension	320 x 150 x 509 mm
Weight	TBC
Display Size on Cuboid	3" LCD Screen
Battery capacity, Cuboid	2000 mAh
Carrying capacity	1000 g
Electrical Noise	Less than 1pA