

NEUROBOT

B E Y O N D H O R I Z O N

STEREO MICROSCOPE



Excellence in Every Magnified Pixel
Sharper Views, Smarter Solutions

8271 - 24 - 7 - 365

www.neurobot.co.in

TECHNICAL SPECIFICATIONS		<div>NEUROBOT</div> <div>BEYOND HORIZON</div>	
<div>Main Lens Tube Magnification</div> <div>0.6-6.0X with a 10:1 zoom ratio for ensuring focused image planes</div>	<div>Optical Magnification</div> <div>6.0-60X (optional auxiliary objective)</div>	<div>Sturdy Metal Base</div> <div>380X260mm, Metal Column: H 260mm ϕ32mm</div>	<div>Adjustable Focusing Bracket</div> <div>50mm lift range with a hand wheel for precise adjustments</div>
<div>Illumination</div> <div>5W LED lamp with adjustable brightness</div>	<div>Photography Interface</div> <div>0.5X, C-type interface with adjustable focus</div>	<div>External Connectivity</div> <div>HDMI + USB output for connection to high-definition monitors or computers</div>	<div>Camera Features</div> <div>4K imaging, local zoom, preview, same-screen comparison, image flip, U disk storage, electronic zoom capabilities</div>
<div>Universal Sliding Base Dimension</div> <div>300*400mm</div>	<div>Sliding Range of Base</div> <div>290mm</div>		

ADVANCE FEATURES

Precision slide design	Anti-static and high-temperature resistant
Precise positioning	Versatile base compatible with various microscope models
Built-in sliding guide rail for smooth lateral movement	

