

Hydra® Multi-Force Trackpad

With unmatched precision, control, and customization Hydra® Multi-Force Trackpad technology empowers intuitive interactions for smarter and faster workflows. Exceeds PTP class compliant latency responsiveness, multi-force-sensing technology, and programmable gesture zones, redefining productivity and creativity.

What

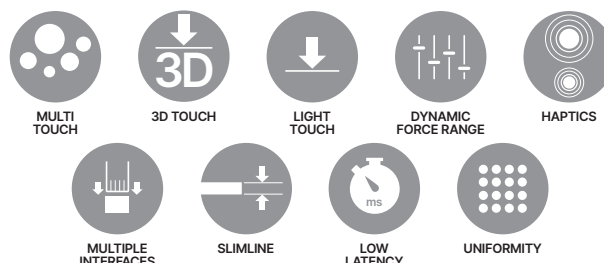
- A better, more intelligent, more customizable trackpad that simplifies the work needed to get the most out of Hydra® Connect
- Customizable force areas for personalized control
- Industry leading precision and responsiveness with dynamic individual force sensing for up to 10 touch points
- Customizable haptics – take complete control and configure force areas, actions, thresholds and haptic/audio feedback settings to your preferred setup
- Fully accommodates both one and two-handed use, depending on user needs
- Is fully compatible and delivers precise, reliable control to a growing list of creative applications

How

- Click anywhere – the entire trackpad has full force detection functionality giving complete freedom to implement changes irrelevant of hand placement
- Trackpad shortcuts – the trackpad responds to an array of multi-touch gestures that eliminate the need to ever have to reach for a mouse again
- Great palm rejection – the trackpad intuitively distinguishes between intentional/non-intentional contact to only respond to the inputs that are meant
- Fast, consistent response
 - Up to 250Hz report rate
 - <20ms latency
 - Support for up to 10 touches each with individual per-touch force
 - Active force range: 65g–400g for trackpad control
 - Light to heavy force with 10% uniformity
 - >3G haptics with 15% uniformity

Benefits

- Fully unlocks the power of touch to make the creative process feel more natural
- Simplifies functions from a diverse set of creative applications into fully designable and personalized gestures



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