

ACTIVE WAND

The most consistent
calibration just got
faster and easier.



General

Weight	539g without plates 577g with plates	Plates are used to align to a force plate
Size	614mm x 368mm total length x width	
Balance Point	10 cm from handle	Used to describe weight distribution/ergonomics

Charging

Charging Point	USB-C	
Supplied Cable Length	1.8 m	
Battery Type	Lithium-Polymer	
Charging Time	2 hours	Time to go from 0 - 100%
Battery Life	5 hours	When fully charged in strobe mode
Battery Health	1500 cycles	Number of cycles before degrading to 80% capacity

Performance

LED Range	50m	Tested with VK26, wide. Longest range tested due to lab size constraints
Sync Range	50 m	Allows LEDs to pulse at same frequency as camera strobes. Tested with VK26, wide. Longest range tested due to lab size constraints
Largest Calibrated Volume	50 x 30 m	
Average wand wave time	23 seconds	Previous wand: 55 seconds Lab dimensions apx 13.9 x 7.5 meters

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