

CINEMOVES

THE ART OF CAMERA MOVEMENT

STABILIZED REMOTE HEAD TECH SCOUT CHEAT SHEET

Stabilized Head	System Type	Head Weight	Max Payload	Pan Limit	Tilt Limit	Roll Limit	Pan Speed	Tilt Speed	Roll Speed	Minimum Dimensions	Controls
MATRIX	4 Axis	68 lbs	100 + lbs	360° Continuous	360° Continuous	360° Continuous	200°+ per sec	200°+ per sec	200°+ per sec	28" T x 24.5" W x 6.5" D	Wheels joystick panbar
Oculus	4 Axis	69 lbs	100 lbs	360° Continuous	360° Continuous	360° Continuous	240° per sec	240° per sec	240° per sec	29.5" T x 24" W x 8" D	Wheels joystick panbar
Scorpio	4 Axis	72 lbs	100 lbs	360°	360°	+/- 30°	120° per sec	120° per sec	120° per sec	28" T x 25" W x 12" D	Wheels joystick panbar
Mini Scorpio V	3 Axis	45 lbs	45 lbs	360°	360°	360°	360°/2 sec	360°/2 sec	360°/2 sec	21" T x 18" W x 19" D	Wheels joystick panbar
Apex Flight Head	3 Axis	70 lbs	66 lbs	360°	+60°/240°	+/- 42°	120° per sec	120° per sec	120° per sec	26.5" T x 24" W x 12" D	Wheels joystick
Flight Head XXL	3 Axis	80 lbs	180 lbs	360°	200°	270°	160° per sec	160° per sec	160° per sec	34" T x 23" W x 36" D	Wheels joystick
Libra	3 Axis	68 lbs	150 lbs	355°	360°	+/- 40°	120° per sec	120° per sec	100° per sec	30" T x 20" W x 8.5" D	Wheels joystick panbar
Movi XL	3 Axis	25 lbs	50 lbs	360°	+90°/-170°	+/- 90°	200° per sec	200° per sec	200° per sec	27.5" T x 20" W x 26" D	Wheels joystick panbar
Movi Pro	3 Axis	6 lbs	15 lbs	360°	+90°/-165°	+/- 60°	120° per sec	120° per sec	120° per sec	17" T x 13.5" W x 13.5" D	Wheels joystick panbar
Shotover G1	3 Axis	12.6 lbs	25 lbs	360°	+65°/-120°	+/- 65°	100° per sec	100° per sec	100° per sec	17" T x 14" W x 20" D	Wheels joystick