

Headtracker



Characteristics

- 3-axis somatosensory control, high-quality first-person control experience.
- Supports PPM output or serial port data output, enabling wireless control via remote control link or data transmission link.

Specifications

Headtracker	
Dimensions	45 x 28.2 x 14.2mm
Weight	16g
Built-in Battery	Li-Po battery, 1.11Wh (3.7V, 300mAh)
Charging Type	USB-C , 5VDC 1A
Operating Time	>8 hours (PPM output) About 4.5 hours (with Headtracker Wireless PPM Module) About 3 hours (with Headtracker Datalink) About 1.3 hours (with Headtracker Datalink Pro)
Headtracker Wireless PPM Module	
Dimensions	Transmitter: 32 x 18.8 x 9.8mm Receiver: 41.8 x 28.4 x 14.8mm
Weight	Transmitter: 3.1g Receiver: 18.5g
Built-in Battery (Receiver)	Li-Po battery, 1.11Wh (3.7V, 300mAh)
Charging Type (Receiver)	USB-C , 5VDC 1A
Operating Time (Receiver)	About 5 hours
Operating Frequency	2.4GHz
Max. Communication Distance	7m
Headtracker Datalink	
Dimensions	Air Unit: 45.5 x 18.5 x 5.4mm (excluding antenna) Ground Unit: 39.4 x 21 x 11.5mm (excluding antenna)
Weight	Air Unit: 6.2g Ground Unit: 7.1g
Operating Frequency	2.4GHz
Max. Communication Distance	1.5km
Headtracker Datalink Pro	
Dimensions	Air Unit: 35.2 x 18.5 x 6mm (excluding antenna) Ground Unit: 39.4 x 21 x 11.5mm (excluding antenna)
Weight	Air Unit: 5.5g Ground Unit: 7.1g
Operating Frequency	2.4GHz
Max. Communication Distance	4km