



	<p>Multi-Frequency Multi-System High-Precision RTK GNSS: Frequency Used - GPS : L1/L2 ; GLONASS : L1/L2 ; BeiDou : B1/B2 ; Galileo : E1/E5a; First-Fixed Time : < 50 s; Positioning Accuracy: Vertical 1.5 cm + 1 ppm (RMS) ; Horizontal 1 cm + 1 ppm (RMS) ; 1 ppm means the error has a 1mm increase for every 1 km of movement from the Gimbal Stabilization: 3-axis (tilt, roll, yaw) Pitch: -90° to +30° Max Controllable Angular Speed: 90°/s Angular Vibration Range: ±0.02° Infrared Obstacle Sensing Range: 0.6-23 ft(0.2 - 7 m) FOV: 70°(Horizontal) , ±10°(Vertical) Measuring Frequency: 10 Hz Operating Environment: Surface with diffuse reflection material, and reflectivity > 8% (such as wall,trees, humans, etc.) Remote Controller Operating Frequency: 2.400 GHz-2.483 GHz(Europe,Japan,Korea); 5.725 GHz-5.850 GHz(United States, China) Transmission Power (EIRP): 2.4 GHz - CE / MIC / KCC : < 20 dBm; 5.8 GHz - SRRC / FCC : < 26 dBm</p> <p>Max Transmission Distance: FCC : 4.3 mi(7 km) ; SRRC / CE / MIC / KCC : 3.1 mi(5 km) (Unobstructed, free of interference) Power Consumption: 16 W(typical value) Display: 5.5 inch screen, 1920×1080, 1000 cd/m², Android System; Memory 4G RAM+16G ROM</p> <p>Operating Temperature Range: 32° to 104° F (0° to 40°C) Intelligent Flight Battery Charging Hub(PHANTOM 4 CHARING HUB) Voltage: 17.5 V Operating Temperature Range: 41° to 104°F(5° to 40°C) Capacity: 4920 mAh Voltage: 7.6 V Battery Type: LiPo 2S Energy: 37.39 Wh</p>			
--	---	--	--	--