

VR

VR

VR

Made in Japan Topcon GNSS RTK GPS VR HyperVR*
 GNSS TopCon "S Advanced GNSS
 HyperVR

IMU ecompass

Hiper VR FC-5000 4G/LTE RTK
 GNSS UHF/FH/ RTK

Hiper VR GNSS
 TopCon "S Advanced
 GNSS
 imu ecompass



- M
- IP67
- 9 IMU 3 Ecompass

TILT "-TOPCON
 Hiper VR 9
 IMU 3 e-compass 15



VR

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|------|--|
| GNSS | 226 Topcon "Universal Tracking Channels" |
| GPS | L1 c/a L1 c* L2 c L2 p L5 L1 c |
| | L1 C/A L1 P L2 C/A L2 P L3 C* L3 C |
| | E1/E5A/E5B/ALT-BOC |

| | |
|--------------------|---|
| bd | B1/B2 |
| IRNSS | L5 |
| sbas | WAAS/EGNOS/MSAS/GAGAN/L1/L5/L5 |
| L | Topnet Global D/C Correction Service |
| | L1 C/A/L1C/L1-SAI/L2C/L5 |
| Accuracy | |
| L1L2 | 3mm/0.4ppm V: 5mm/0.5ppm |
| RTK L1L2 | 5mm/0.5ppm V: 10mm/0.8ppm |
| | H: 1.3 mm/° ≤ 10° H: 1.8 mm/° Tilt; Tilt > 10° |
| DGPS | 0.25mhrms |
| Power | |
| RX | -10dBm |
| TX | 1W/6dBm |
| Frequency | |
| | 405-470 MHz UHF |
| | 1W |
| | 5/7km/15km |
| | 8 GB SDHC |
| Environment | |
| | IP67 |
| | -40 °C/65°C |
| | 100% |
| | 1.0m/2.0m |
| | 150 x 100 x 150 mm |
| | x |
| | 1.15kg |

VR



1



2□□□□□□□□



3□□□□



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