



شركة رواد المساحة  
Rawad Almasaha Company  
س.ت : 7051772676

## Calibration Certificate

Ref No Cal-00082

Device Re Dev-00117

Recepit R Rec-00083

Date 2026-02-07

Customer مكتب المهندس عبدالخالق للإستشارات الهندسية

Instrument GPS

Manufacturer Trimble

Model R4-3 R4-3

Serial No 5352450759 5352450671

High-precision		Real-Time Kinematic Surveying	
Horizontal	3 mm+1 ppm RMS	Horizontal	8 mm+1 ppm RMS
Vertical	5 mm+1 ppm RMS	Vertical	15 mm+1 ppm RMS
Satellites Tracking			
<input checked="" type="checkbox"/> GPS	L1CA,L2P(Y),L2C,LS	<input checked="" type="checkbox"/> Horizontal	8 mm+1 ppm RMS
<input checked="" type="checkbox"/> GLONASS	L1,L2	<input checked="" type="checkbox"/> Vertical	15 mm+1 ppm RMS
<input checked="" type="checkbox"/> Galileo	E1,E5a,E5b,E6		
<input checked="" type="checkbox"/> BDS	B1I,B2I,B3I,B1C,B2a,B2b		
<input checked="" type="checkbox"/> QZSS	L1,L2,L5,L6		
<input checked="" type="checkbox"/> L-Band	B2b PPP		

(Only for the Asian pacific region)

We certify that the following survey instrument has been tested and calibrated in accordance to the instructions of the manufacturing company, and it complies with specification in accordance with user's manual supplied on delivery.

This certificate is valid for 6 months.

Date of calibration 2026-02-07

Expiry Date 2027-02-06

Certified By Rawad Almasaha Company.

Prepared by Mohammed al-obeid

مسح الرمز للتأكد من الشهادة  
Scan QR for Certificate