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<https://proceq.nt-rt.ru> || [pqo@nt-rt.ru](mailto:pqo@nt-rt.ru)



## Proceq Ground Penetrating Radars GP8000

Portable concrete GPR radar. Faster, easier concrete inspections and structural imaging with SFCW ground penetrating radar technology



### Resolution & depth

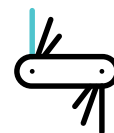
Superior GPR depth and clarity of data thanks to the unique Swiss Made radar technology with all the radar frequencies you'll ever need.

Immediate insights with 3D and Augmented Reality.



### Powerful UI

Inspect concrete with ease, from the tightest spots to the tallest walls and the longest streets. Superior form factor to tackle any challenge with comfort, without cables.



### Great handling

Mobile app that lets you annotate measurements with voice, photos and comments. Generate reports and share them instantly. Access your data from anywhere, anytime.



<b>Measurement modes</b>	Superline Scan (1000m / 3281 ft) Area Scan (with Flexible Grid up to 100m2 / 1076 ft2)
<b>Review modes</b>	Superline scan <sup>1</sup> A-scan (incl. envelope) Migrated view Non-migrated view Split view <sup>1</sup> Time-Slice view <sup>2</sup> Basic 3D view AR
<b>Advanced visualization</b>	Time-Slice view Pro 3D view Augmented Reality (AR)
<b>Reporting</b>	Workspace integration Automatic Logbook SEG-Y export Instant report generation Share via URL
<b>Export formats</b>	JPG PNG CSV SEGY HTML
<b>Display Unit Specs*</b>	Latest Apple® iPad recommended (iPad with iOS 11.0 and higher) Screen size: From 7.9" to 12.9" Resolution: Up to 2732-by-2048 Memory: Up to 2TB Weight: Down to 301 g / 10.6 oz Camera: Up to 12MP Wide and 10MP Ultra Wide Optional: USB-C, 5G, Face ID
<b>Display Unit Sensors*</b>	LiDAR Scanner (optional) Three-axis gyro Accelerometer Ambient light sensor Barometer Built-in GPS/GNSS

1. GP8100 only; 2. GP8000 &amp; GP8100 only

\* Depending on iPad model

<b>Radar technology</b>	Stepped-frequency continuous-wave (SFCW) GPR
<b>Modulated frequency range</b>	200 – 4000 MHz
<b>Penetration depth</b>	80 cm / 31.5 in
<b>Battery</b>	Flight-safe, removable pack, 8x AA (NiMH)
<b>Dimensions</b>	22.1 x 18 x 14 cm 8.7 x 7.1 x 5.5 in
<b>Weight</b>	1.5 kg / 3.3 lbs (excl. battery pack)
<b>Ground clearance</b>	0.8 cm / 0.32 in
<b>Antennas</b>	1
<b>Antenna distance to edge</b>	8.3 cm / 3.27 in
<b>Special features</b>	All-wheel drive with high-traction wheels Laser light guidance
<b>Connections</b>	Wi-Fi (802.11n) to display unit
<b>Autonomy</b>	3 h

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