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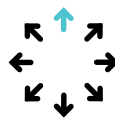
## Proceq Ground Penetrating Radars GP8800

Concrete inspections and structural imaging with SFCW ground penetrating radar technology now fits at the palm of your hand



### Performance

Superior depth and clarity of data thanks to the unique Swiss Made radar technology with all the frequencies you'll ever need. Immediate insights with 3D and Augmented Reality.



### Versatility

Inspect with ease of use, from the tightest spots to the tallest walls to the longest streets. Superior ergonomics to tackle any challenge with comfort, without cables.



### Productivity

A 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 SEG-Y 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>	400 – 6000 MHz
<b>Penetration depth</b>	65 cm / 25.6 in
<b>Battery</b>	Flight-safe, removable pack, 4x AA (NiMH)
<b>Dimensions</b>	8.9 x 8.9 x 7.6 cm 3.5 x 3.5 x 3 in
<b>Weight</b>	487 g / 17.2 oz (excl. battery pack)
<b>Ground clearance</b>	0 cm
<b>Antennas</b>	1
<b>Antenna distance to edge</b>	4.5 cm / 1.77 in
<b>Special features</b>	Wireless wheel, reconfigurable at any time without tools. Cross-polarization (trailing and side-car configurations) USB-C tethering to battery pack/power bank
<b>Connections</b>	WiFi (802.11n) and USB-C to display unit
<b>Autonomy</b>	2.5 h (up to 8 hours with off-the-shelf 10'000 mAh power bank, not included)

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