

GM8000



Quick Start Guide & Product Certificates

Kurzanleitung & Produktzertifikate

Guide de Prise en Main & Certificats de produits

Guida Breve & Certificati di prodotto

Guía de Inicio Rápido & Certificados del producto

Guia de Inicio Rápido & Certificados do produto

Краткое руководство & Сертификаты продукта

クイックスタートガイド & 製品証明書

快速入門指南 & 产品证书

빠른 시작 안내서 & 제품 인증서



SWISS MADE

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For more information on the product and the integration of the Product please refer to the GM8000 Manual

It is available for download on



<https://www.screeningeagle.com/en/products/proceq-gm8000>

Declaration of Conformity

Product: GM8000
Proceq Part Number: 393 60 100
Manufacturer: Proceq SA, Ringstrasse 2
8603 Schwerzenbach, Switzerland

We confirm that the product named above is in conformity with RoHS, WEEE and the following directives and standards:

Low voltage directive 2014/35/EU

Safety requirements, General requirements EN/IEC 61010-1

EMC directive 2014/30/EU

Electromagnetic Compatibility (EMC) Standard EN 61326-1

Radio Equipment directive 2006/25/EC

Ground- and Wall- Probing Radar applications EN 302 066 V2.x.x

EMC Part 1: standard for radio equipment and services EN 301 489-1 V2.x.x

EMC Part 33: Specific conditions for Ultra-Wide Band (UWB) devices EN 301 489-33 V2.x.x

RoHS directive: 2011/65/EU & 2015/863/EU

WEEE directive 2012/19/EU

This device complies with the requirements defined in EN 302 066 v2.2.0. The notified body Timco Engineering, Inc. (identification number 1177) performed the EU-type examination in compliance with Annex III Module B of the 2014/53/ EU Directive and issued the EU-type examination Certificate No. XXXX-XXXXXX.

Schwerzenbach, 08.11.2023

P. Müller

Patrick Waller
Chief Operating Officer



Swiss Made Declaration

Products: GM8000
Proceq Part Number: 393 60 350
Manufacturer: Proceq SA, Ringstrasse 2
8603 Schwerzenbach, Switzerland



We confirm that the products named above were developed and manufactured in Switzerland and fulfill the requirements needed for the declaration "Made in Switzerland" or "Swiss Made".

The requirements for industrial products are specified in detail in the National Swiss Trademark Protection Statute (Art. 47-60, MSchG) covering goods and services.

Schwerzenbach, 08.11.2023

P. Müller

Patrick Waller
Chief Operating Officer

Notice

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You shall observe and be solely responsible for the safe and lawful use of and your own conduct while using this product, and any consequences thereof. The use and operation of this product is at your own discretion and risk. Proceq hereby disclaims any and all loss, liability or damages resulting from or out of your use of the product. Please ensure you operate and use this product only for purposes that are proper and in accordance with the instructions given herein together with all safety and health precautions, applicable laws, rules, regulations, and as provided for in any of the Documents.

UK Declaration of Conformity



This declaration of conformity is issued under the sole responsibility of the manufacturer.

Product: GM8000
Proceq Part Number: 393 60 100
Manufacturer: Proceq SA, Ringstrasse 2
8603 Schwerzenbach, Switzerland

The object of the declaration described above is in conformity with relevant statutory requirements and designated standards:

Electrical Equipment (Safety) Regulations 2016

S.I. 2016:1101

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements

BS EN 61010-1:2010

Electromagnetic Compatibility Regulations 2016

S.I. 2016:1091

Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements

BS EN 61326-1:2013

Ground- and Wall- Probing Radar applications

S.I. 2008:1597

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services
EMC Part 33: Specific conditions for Ultra-WideBand (UWB) devices
The Batteries and Accumulators (Placing on the Market) Regulations 2008

EN 301 489-1 V2.x.x

EN 301 489-33 V2.x.x

S.I. 2008:2164

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

S.I. 2012: 2032

Schwerzenbach, 08.11.2023

Patrick Waller
Chief Operating Officer



EN

FCC Regulations

FCC-ID: 2ANPE-GM8000

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. Operation of this device is restricted to law enforcement, fire and rescue officials, scientific research institutes, commercial mining companies, and construction companies. Operation by any other party is a violation of 47 U.S.C. § 301 and could subject the operator to serious legal penalties.

Schwerzenbach, 08.11.2023



Patrick Waller
Chief Operating Officer



Industry Canada Regulations

IC: 24043-GM8000

IC Statement

This device complies with the requirements defined in RSS-220 in conjunction with RSS-Gen of IC Operation is subject to the following conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

This device shall be operated only where directed to the ground or wall, and when in contact with the ground or wall surface. This device shall be operated only by law enforcement agencies, scientific research institutes, commercial mining companies, construction companies, and emergency rescue or fire-fighting organizations.

Réglementation IC

Cet appareil est conforme aux exigences définies par la norme CNR-220 conjointement avec le document CNR-Gen. Le fonctionnement est soumis aux conditions suivantes:

1. Cet appareil ne provoque pas d'interférences nuisibles.
2. Cet appareil doit accepter toute interférence reçue, y compris des interférences qui peuvent provoquer un fonctionnement non désiré.

Cet appareil ne doit être utilisé que lorsqu'il est dirigé vers le sol ou sur le mur et lorsqu'il est en contact avec le sol ou la surface du mur. Ce dispositif ne doit être utilisé que par des organismes chargés de l'application de la loi, des instituts de recherche scientifique, des sociétés minières commerciales, des entreprises de construction et des organismes de secours d'urgence ou des sapeurs-pompiers.

Schwerzenbach, 08.11.2023



Patrick Waller
Chief Operating Officer



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For safety and liability information, please download at <https://www.screeningeagle.com/en/legal>
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