



Model number: 5S

## POLAR GRIT X2 PRO

### English

This product is compliant with Directives 2014/53/EU, 2011/65/EU and 2015/863/EU. The relevant Declaration of Conformity is available at [www.polar.com/en/regulatory\\_information](http://www.polar.com/en/regulatory_information).

### Deutsch

Dieses Produkt erfüllt die Anforderungen der Richtlinien 2014/53/EU, 2011/65/EU und 2015/863/EU. Die zugehörige Konformitätserklärung ist erhältlich unter [www.polar.com/de/rechtliche\\_informationen](http://www.polar.com/de/rechtliche_informationen).

### Français

Ce produit est conforme aux dispositions des directives 2014/53/UE, 2011/65/UE et 2015/863/UE. La Déclaration de Conformité correspondante est disponible à l'adresse [www.polar.com/fr/informations\\_reglementaires](http://www.polar.com/fr/informations_reglementaires).

### Ελληνικά

Το προϊόν αυτό είναι συμβατό με την Ευρωπαϊκή Οδηγία 2014/53/EU, 2011/65/EU και 2015/863/EU. Η σχετική Δήλωση συμμόρφωσης είναι διαθέσιμη στην ηλεκτρονική διεύθυνση [www.polar.com/el/regulatory\\_information](http://www.polar.com/el/regulatory_information).

### Nederlands

Dit product voldoet aan de richtlijnen 2014/53/EU, 2011/65/EU en 2015/863/EU. De desbetreffende conformiteitsverklaring is beschikbaar op [www.polar.com/nl/wettelijk\\_verplichte\\_informatie](http://www.polar.com/nl/wettelijk_verplichte_informatie).

### Italiano

Questo prodotto è conforme alle Direttive 2014/53/UE, 2011/65/UE e 2015/863/UE. La Dichiarazione di conformità relativa è disponibile sul sito [www.polar.com/it/informazioni\\_normative](http://www.polar.com/it/informazioni_normative).

### Español

Este producto cumple con las Directivas 2014/53/UE, 2011/65/UE y 2015/863/UE. La Declaración de conformidad correspondiente se puede encontrar en [www.polar.com/es/informacion\\_reguladora](http://www.polar.com/es/informacion_reguladora).

### Português

Este produto está conforme às Directivas 2014/53/EU, 2011/65/EU e 2015/863/EU. A respectiva Declaração de Conformidade está disponível em [www.polar.com/pt/informacao\\_regulatoria](http://www.polar.com/pt/informacao_regulatoria).

### Suomi

Tämä tuote on direktiivien 2014/53/EU, 2011/65/EU ja 2015/863/EU mukainen. Asiaankuuluva Vaatimustenmukaisuusvakuutus on luettavissa osoitteessa [www.polar.com/fi/lainsaadannolliset\\_tiedot](http://www.polar.com/fi/lainsaadannolliset_tiedot).

### Svenska

Denna produkt uppfyller direktiven 2014/53/EU, 2011/65/EU och 2015/863/EU. Tillämplig försäkran om överensstämmelse finns tillgänglig på [www.polar.com/sv/gallande\\_bestammelser](http://www.polar.com/sv/gallande_bestammelser).

### Dansk

Dette produkt er i overensstemmelse med direktiv 2014/53/EU, 2011/65/EU og 2015/863/EU. Den relevante Erklæring om overensstemmelse findes på adressen [www.polar.com/da/oplysninger\\_om\\_regulering](http://www.polar.com/da/oplysninger_om_regulering).

### Norsk

Dette produktet er i samsvar med EU-direktivene 2014/53/EU, 2011/65/EU og 2015/863/EU. Den relevante samsvarserklæringen finner du på [www.polar.com/nb/informasjon\\_om\\_forskrifter](http://www.polar.com/nb/informasjon_om_forskrifter).

## Compliance statement

### CANADA

IC: 6248A-5S

Polar Electro Oy has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment.

Polar Electro Oy n'a approuvé aucune modification apportée à l'appareil par l'utilisateur, quelle qu'en soit la nature. Tout changement ou toute modification peuvent annuler le droit d'utilisation de l'appareil par l'utilisateur.

### Innovation, Science and Economic Development Canada (ISED) regulatory information

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This device complies with the safety requirements for RF exposure in accordance with RSS-102 Issue 5 for portable use conditions.

### Avis de conformité à la réglementation d'Innovation, Sciences et Développement économique Canada (ISDE)

Le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet appareil est conforme aux exigences de sécurité concernant l'exposition aux RF selon la norme RSS-102, 5ème édition, pour des conditions d'utilisation portable.

### Class B digital device notice

This Class B digital apparatus complies with Canadian RSS-Gen and RSS-247.

Cet appareil numérique de la classe B est conforme à la norme CNR-Gen et CNR-247 du Canada.

CAN ICES-3(B)/NMB-3(B)

### USA

FCC ID: INW5S

Polar Electro Oy has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment.

### FCC regulatory information

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.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/ TV technician for help.

This product emits radio frequency energy, but the radiated output power of this device is far below the FCC radio frequency exposure limits. This equipment complies with FCC RF radiation exposure limits for an uncontrolled environment. Nevertheless, the device should be used in such a manner that the potential for human contact with the antenna during normal operation is minimized.

Date: January 24, 2024

To: Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD

FCC ID: INW55

To Whom It May Concern:

This letter is to ascertain that Polar Electro Oy Product 5S has been the unit used for conducting FCC compliance testing. The SDoC portion has been conducted in accordance with FCC SDoC requirement as per Section 2.1077 compliance information.

**Supplier's Declaration of Conformity**  
**47 CFR § 2.1077 Compliance Information**

Unique Identifier: Polar Grit X2 Pro, 5S  
Polar Electro Inc.  
15 Grumman Road West,  
SUITE 1200 Bethpage  
New York 11714 USA  
FRN: 0034429167  
Tel: +1 800.227.1314  
Peggy Ang, [peggy.ang@polar.com](mailto:peggy.ang@polar.com)

FCC Compliance Statement (e.g., products subject to Part 15)

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.

Sincerely,



Peggy Ang  
President  
Polar Electro Inc.  
[peggy.ang@polar.com](mailto:peggy.ang@polar.com)  
Tel: +1 800.227.1314



## UK PSTI Statement of Compliance

We, **Polar Electro Oy** as a manufacturer, located at **Professorintie 5, 90440 Kempele, Finland** hereby declare under our sole responsibility that the following product(s) listed below are in conformance with applicable security requirements in Schedule 2 of The Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023 No.1007.

Products: **Grit X2 Pro, Grit X2 Pro Titan** (Premium Outdoor Multisport Watch)

Brand: **Polar**

Model: **5S**

UK Defined Support Period: Minimum 5 years from the sales start of the product. (Min. until 4/2029)

Standard applied:	EN 303 645 V3.1.3, 11 <sup>th</sup> of September 2024
Provision 5.1-1	N/A
Provision 5.1-2	N/A
Provision 5.2-1	In compliance: <a href="https://www.polar.com/en/legal/vulnerability-disclosure">https://www.polar.com/en/legal/vulnerability-disclosure</a>
Provision 5.3-13	In compliance: see the support period defined above

Signed for and on behalf of: Polar Electro Oy

Place: Kempele, Finland

Date: 4.11.2024

Name: Petri Ikonen

Function: Senior Specialist, Product Approvals

Signature:



Please note that this statement of compliance, including the UK Defined Support Period stated herein, is only applicable to product(s) listed above where sold in the UK.



POLAR GRIT X2 PRO, MODELO: 5S

Importado y distribuido por: Cialtia S.A. de C.V.  
Av. Toluca 373 int 1 C, Col. Olivar de los Padres,  
Alcaldía Álvaro Obregón, 01780 CDMX, México  
RFC CIA961029GM2



CIPO5S23-42705

Diseñado por: Polar Electro Oy, Professorintie 5, Kempele, Finlandia

Código:900110283 Descripción: Relojes inteligentes Contenido: 1 Pza. + Access.  
Leer el manual antes de instalar u operar. Fabricado en: China Marca: Polar

	Voltaje	Frecuencia	Consumo de corriente	Potencia de transmisión
GRIT X2 PRO	3.8 V	2.402 - 2.480 GHz	9.6 mA	0.4 mW



**R** 001-A20843

The main body of this radio equipment labeled the regulatory compliance mark which had referred to grant the Test or Type Certification in accordance with Radio Law.

**R!** C-30232

GRIT X2 PRO



TA-2023/3507

APPROVED



modelo: 5S 04844-24-03667

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.



**CONATEL**

NR: 2024-04-1-0302

設備名稱: **Grit X2 Pro**  
Equipment name

型號 (型式): **5S**  
Type designation (Type)

單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr <sup>+6</sup> )	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
電路板 PCB board	○	○	○	○	○	○
外殼 Front case	○	○	○	○	-	-
錶圈 Bezel	○	○	○	○	-	-
玻璃面板 Glass panel	○	○	○	○	-	-
後殼 Back case	○	○	○	○	○	○
按鈕 Button	○	○	○	○	-	-
光學心率鏡片 Lens OHR	○	○	○	○	-	-
固定針充電器 Holder pins charger	○	○	○	○	-	-
擰 Screw	○	○	○	○	-	-
錶帶 Strap	○	○	○	○	○	○
錶帶零件 Strap parts	○	○	○	○	-	-

備考1. “超出0.1 wt %” 及 “超出0.01 wt %” 係指限用物質之百分比含量超出百分比含量基準值。

Note 1: “Exceeding 0.1 wt %” and “exceeding 0.01 wt %” indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考2. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。

Note 2: “○” indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

備考3. “-” 係指該項限用物質為排除項目。

Note 3: The “-” indicates that the restricted substance corresponds to the exemption.