

General Certificate of Conformity (GCC)

1. Identification of the product covered by this certificate:

1-03-01 Pavonina

2. Citation to each CPSC product safety regulation to which this product is being certified:

16 CFR part 1263, Safety Standard and Notification Requirements for Button Cell or Coin Batteries and Consumer Products Containing Such Batteries.

3. Identification of the foreign or domestic manufacturer certifying compliance of the product:

Glashütter Uhrenbetrieb GmbH
Altenberger Straße 1
01768 Glashütte Germany

Phone: +49 35053 46 0
Fax: +41 35053 46 10999

4. Identification of the U.S. importer, if applicable, certifying compliance of the product

The Swatch Group (U.S.) Inc.
1200 Harbor Boulevard
Weehawken, NJ 07086
US

Phone: +1 786 725 5393
Fax: +1 201 558 5042

5. Contact information for the individual maintaining records of test results:

Tel.:	+49 35053 46 12410	+49 35053 46 16599
Fax:	+49 35053 46 10999	+49 35053 46 16500
Name:	Richard Häse	Hardy Köppe
E-mail:	Richard.haese@glashuette-original.com	Hardy.koepp@glashuette-original.com

6. Date and place where this product was manufactured:

Date: 11.06.2013
Place of manufacture: 01768 Glashütte, Germany

7. Date and place where this product was tested for compliance with the regulation(s) cited above:

Date of Test Report n.24.6041: 21.03.2024

Place of tests: 22060 Cabiato (CO), Italy

8. Identification of any third-party laboratory on whose testing the certificate depends:

Istituto Italiano Sicurezza Dei Giocattoli S.r.l
Via Europa 28,
22060 Cabiato (CO)
Italy.

Tel.: +39 031 76927
Fax: +39 031 7567

Date of issuance of Certification of compliance: 21.03.2024



LAB N° 0302 L



24.6041

I I S G



TEST REPORT: 24.6041

This report is composed by 9 pages, of which: 2 pages for the Summary
7 pages for the Report 24.6041a

Date in sample: 19 February 2024

Issue date: 21 March 2024

MANUFACTURER Q24352

Glashütter Uhrenbetrieb GmbH
Altenberger Straße 1
01768 Glashütte GERMANY

APPLICANT Q24352

Glashütter Uhrenbetrieb GmbH
Altenberger Straße 1
01768 Glashütte GERMANY

SAMPLE DESCRIPTION (no. 781527)

Pavonina Quarz watch 1-03-01 Steel





LAB N° 0302 L

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TEST REPORT: 24.6041

dated 21 Mar 2024

SAMPLE DESCRIPTION (no. 781527)

Pavonina Quarz watch 1-03-01 Steel

TEST PERFORMED

UL 4200:2023 Products Incorporating Button Batteries or Coin Cell Batteries	Complies
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NA = Not Applicable; NR = Not Required

*Note: it is prohibited the partial reproduction, any changes or modifications of this test report. Sampling performed by the customer.
 Data contained in the first page of this document have been declared by the client, the laboratory is not responsible for the results that could be influenced by such data.
 Data related to the sample have been provided by the customer.
 The results are exclusively referred to the samples tested as received by the laboratory unless otherwise specified.
 Conclusions/judgments are expressed with exclusive reference to parts detailed in the following pages and based on limits there specified.
 Recovery between 80-110% is not indicated on test reports and it is not considered in the final calculation.
 DECISION RULE: The declaration of conformity is given not taking into account the measurement uncertainty.
 Test not accredited by ACCREDIA are indicated with the symbol * in following pages.*

Physical Mechanical Laboratory Supervisor

Alessia Quintieri



LAB N° 0302 L



24.6041a

I I S G



TEST REPORT: 24.6041a dated **21/03/2024**

This section is an integral part of the TEST REPORT 24.6041



DATES

Test beginning: 01/03/2024
End of test: 21/03/2024

APPLICANT

Glashütter Uhrenbetrieb GmbH

AGE GRADING

Labeled: //
For testing: //

SIZES

X=85mm; Y=80mm; Z=103mm

PACKING GRADING: cardboard box

SAMPLE DESCRIPTION

Pavonina Quarz watch 1-03-01 Steel

REFERENCE STANDARD

UL 4200A: 2023 - Products Incorporating Button Batteries or Coin Cell Batteries		
5	PRODUCTS WITH BUTTON/COIN CELL BATTERIES	-
5.1	Products that use button/coin cell batteries shall be designed to minimize the risk of children removing and ingesting or aspirating the batteries	P
	Products that allow user removal or replacement of button/coin cells shall comply with requirements 5.2 – 5.6; OR	NA
	Products with button/coin cells that are not intended to allow user removal/replacement shall comply with 5.7	P
5.2	Button/coin cell battery protected against contact from probe.	NA
5.3	Probe applied to any depth permitted via openings and rotated or angled throughout insertion to examine the enclosure.	NA
5.4	Parts of the enclosure that may be opened or removed by the user without a tool or with less effort that two movements by hand are to be opened and removed.	NA
5.5	Products with removeable or replaceable button/coin cell battery inside a battery compartment shall be designed to prevent child by one of the following methods:	NA
	a) A tool, such as a screwdriver or monetary coin, is required to open the battery compartment. For a battery compartment secured by a screw or a twist-on access cover, a minimum torque of 0.5 Nm and a minimum angle of 90 degrees of rotation shall be required to open the compartment or the fastener shall engage a minimum of two full threads; or	NA
	b) The battery compartment door or cover requires the application of a minimum of two independent and simultaneous movements to open by hand.	NA
5.6	If screws or similar fasteners are used to secure the door or cover, the fasteners shall be captive to the door, cover, or device.	NA
5.7	Products incorporating button/coin cells not intended for user removal or replacement shall effectively prevent remove of the battery. The button/coin cell shall be: a) Made inaccessible by an enclosure or similar means which passes tests of 6.2 and 6.3; or b) Held fully captive using soldering, fasteners or equivalent means and shall pass test 6.4	P



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6	PROTECTION FROM INGESTION OR ASPIRATION OF BUTTON/COIN CELL BATTERIES	-
6.1	General	-
6.1.1	Products shall not present a risk of unintentional access by children to button/coin cells. Button/coin cell batteries shall not be accessible or liberated from the product as a result of mechanical abuse tests in applicable safety standards for the product, and products with button/coin cells shall comply with the tests in 6.2 – 6.4.	P
6.2	Pre-conditioning	-
6.2.1	Pre-conditioning conditions	-
	a) Stress relief test - Sample of complete product placed in oven for a period of 7 h. Then permitted to cool to room temperature	NA^s
	b) Battery Replacement Test - Battery replaced a total of ten times, adhering to manufacturer's instructions.	P^s
6.3	Abuse tests	-
6.3.1	General	P
6.3.2	Drop test for portable devices	P
6.3.3	Impact test	P
6.3.4	Crush test	P
6.3.5	Compliance	-
6.3.5.1	After the test Probe with >50N force was applied to the battery compartment door/cover or enclosure, the battery compartment door/cover shall not open and remain functional and the battery shall not be accessible	P
6.4	Secureness test	NA
7	GENERAL	-
7A	General	-
7A.1	Warning statements or icons are prominent, legible, easily discernable under normal lighting conditions, and permanently marked.	P
7A.2	Instructional safeguards are not in multiple colors, unless otherwise specified.	P
	When instructional safeguard are in more than one color to indicate hazard severity, the color shall be in accordance with the ISO 3864 series.	P
7A.3	Printed or screened markings are permanent.	P
7A.4	Legibility of markings.	P
	Permanency of markings	P
7A.5	Markings are in the official language(s) of the country where the product is sold or in English if there is no official language(s).	P
7A.6	When used, the safety alert symbol precedes the signal word.	P
	The base of the safety alert symbol is on the same horizontal line as the base of the letters of the signal word.	P
	The height of the safety alert symbol is equal or exceed the signal word letter height.	P

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7A.7	Certain text in the message panel must be in bold and in capital letters.	P
7A.8	For labels that are provided on a sticker, hang tag, instructions or manual, the safety alert symbol and the signal word "WARNING" is at least 0.2 in (5 mm) high. The remainder of the text is in characters whose upper case are at least 0.1 in (2.5 mm), except where otherwise specified.	NA
7A.9	For labels that are required to be on the packaging of consumer products and directly on consumer products, text size is dependent on the area of the principal display panel. Text size is determined based on Table 7A.1.	P^s
7B	Packaging Markings	-
7B.1	Except as allowed in 7B.2 and 7B.3, the principal display panel contains the warning label in Figure 7B.1 or Figure 7B.2.	P
	The icon in Figure 7B.1 is at least 7 mm in width and 9 mm in height.	NA
	The icon in Figure 7B.2 is at least 8 mm (0.31 in) in diameter.	P
	The text in the warning label is as shown in Figure 7B.1 or Figure 7B.2. When on a printed label using more than one color the marking uses colors as shown in Figure 7B.1 or Figure 7B.2.	P
7B.2	Consumer products not contained in packaging have the warning label in Figure 7B.1 or Figure 7B.2 affixed to the consumer product with a hang tag or a sticker label.	NA
7B.3	When there is not enough space on the principal display panel of the consumer product packaging as per Figure 7B.1 or Figure 7B.2, the principal display panel includes the warning in Figure 7B.3 in a conspicuous location.	NA
	The icon is at least 7 mm in width and 9 mm in height.	NA
	The remaining warning statements are on a secondary display panel, as shown in Figure 7B.4.	NA
	The text in the warning labels is as shown in Figure 7B.3 and Figure 7B.4.	NA
	When on a printed label using more than one color the marking uses colors as shown in Figure 7B.3 and Figure 7B.4	NA
7B.4	The principal display panel or secondary display panel of the consumer product packaging, or if there is no consumer product packaging, the accompanying hang tag or sticker label, includes the following text:	P
	a) For products with non-replaceable batteries, include a statement indicating the product contains non-replaceable batteries;	P
	b) Battery type; and	P
	c) Nominal voltage.	P
7C	Product Markings	-
7C.1	Except as provided in 7C.2 and 7C.3, consumer products are marked with a warning label on the product display panel that alerts the consumer of the presence of a button cell or coin battery.	NA
	The warning text includes the safety alert symbol, signal word, and text, as shown in Figure 7C.1.	NA
	When on a printed label using more than one color the marking uses the color as shown in Figure 7C.1.	NA
7C.2	When space on the product is limited, use the "Warning: contains coin battery" icon shown in Figure 7C.2, without text.	NA
	The icon is at least 7 mm in width and 9 mm in height and is on the product display panel.	NA

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	When on a printed label using more than one color the marking uses the color as shown in Figure 7C.2.	NA
	The icon is defined in accompanying printed materials such as instructions, manual, insert, or hangtag.	NA
7C.3	When the product itself is too small to include the warning with text in Figure 7C.1 or the icon in Figure 7C.2, the product:	P
	a) Has packaging containing the warning label following the requirements in Section 7B, Packaging Markings; or	P
	b) Contains a hangtag or sticker label with the full warning label using requirements in Section 7B, Packaging Markings.	NA
7D	Permanence of Markings	P
9	General	-
9.1	Instructions and manuals, if provided, include all of the applicable markings in Figure 7B.1 or Figure 7B.2 and the statements noted below.	P
	When instructions and manuals are not provided, the statements is present on the principal display panel or secondary display panel of the consumer product packaging, or if there is no consumer product packaging, the accompanying hang tag or sticker label.	NA
	a) The statement "Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate."	P
	b) The statement "Even used batteries may cause severe injury or death."	P
	c) The statement "Call a local poison control center for treatment information."	P
	d) A statement indicating the compatible battery type (e.g., LR44, CR2032).	P
	e) A statement indicating the nominal battery voltage.	P
	f) The statement "Non-rechargeable batteries are not to be recharged."	P
	g) The statement "Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns."	P
9.2	Products with replaceable button/coin cell batteries additionally includes:	NA
	a) The statement "Ensure the batteries are installed correctly according to polarity (+ and -)."	NA
	b) The statement "Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries."	NA
	c) The statement "Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations."	NA
	d) The statement "Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children."	NA
9.3	Products with non-replaceable button/coin cell batteries additionally includes a statement indicating the product contains non-replaceable batteries.	P

Key:

P = Pass - F = Fail - NA = Not Applicable - NR = Not Required / Not Rated - ND = Not Declared



I I S G



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Specific remarks:

The submitted watch contains a coin battery that is not intended to be replaceable by the user.

Product details

Enclosure type: Metal

§ NOTES

6.2.1 a) Stress Relief Test

Test not performed since the battery compartment door/cover opening mechanism is made of metal.

6.2.1 b) Battery Replacement Test

The watch has the coin battery cell mounted on the back inside of the watch, and battery cover is removable by using the special tool provided by the manufacturer.

7A.9 Label test size

- PDP: (15.346 ± 0.125) in².
- Signal word: (0.1283 ± 0.0018) in (min.1/8 in).
- Statement of hazard: (0.0967 ± 0.0018) in (min.3/32 in).
- Other text: (0.0861 ± 0.018) in (min.5/64 in).

7B.1 The icon in Figure 7B.2 is at least 8 mm (0.31 in) in diameter.

Diameter measured: (11.949 ± 0.045) mm.

TEST CONDITIONS

The expanded uncertainty is expressed with a coverage factor $k = 2$ and a 95% confidence level.

Environmental test conditions:

Temperature: (23.2 ± 2.0) °C

Relative humidity: (30.2 ± 6.0) % RH

Partial UL 4200A:2023 performed as requested.



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External Front View



External Rear View



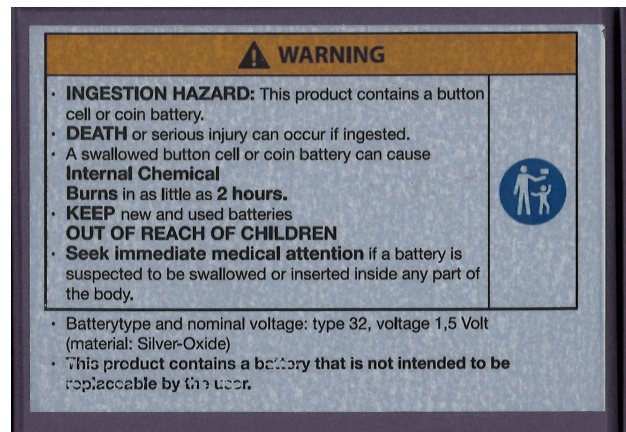
Internal View with Removed Battery Cover



Internal View with Removed Battery Cover



Sample after abuse test (Rear)



Markings on the top of violet box



I I S G



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⚠ WARNING	
<ul style="list-style-type: none">INGESTION HAZARD: This product contains a button cell or coin battery. DEATH or serious injury can occur if ingested.A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours.KEEP new and used batteries OUT OF REACH OF CHILDRENSeek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.	

- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children. Do NOT dispose of batteries in household trash or incinerate.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information
- Battery type and nominal voltage: type 321, voltage 1,5 Volt (Material: Silver-Oxide)
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above (manufacturer's specified temperature rating) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.
- This product contains a battery that is not intended to be replaceable by the user

Markings on instruction manual

●●●END OF REPORT●●●

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