

**Battery Model: 60AAAHC** 



### **Trademarks**

RTX and all logos thereof are trademarks of RTX A/S, Denmark.

Other product names used in this publication are for identification purposes and may be trademarks of the respective companies.

### Disclaimer

This document and the information contained is property of RTX A/S, Denmark. Unauthorized copying is not allowed. The information in this document is believed to be correct at the time of writing. RTX A/S reserves the right at any time to change said content, circuitry, and specifications.

© 2025 RTX A/S, Denmark, all rights reserved Stroemmen 6, DK-9400 Noerresundby Denmark P. +45 96 32 23 00 F. +45 96 32 23 10 www.rtx.dk

Additional information: Ref: Kathrine Bøgh Stenild



# Contents

1	Docun	nent info	4
		Document Scope	
		sment of RTX Battery	
		Information Requirements	
		Restriction on Substances	
		Standards and Certifications	



### 1 Document info

### 1.1 Document Scope

The purpose of this document is to provide technical documentation to demonstrate the conformity of the RTX battery with the requirements laid down in Battery Regulation (EU) 2023/1542. The document meets information requirements, which according to Regulation 2023/1542 shall be made public available for endusers.

The Declaration of Conformity for this battery is provided separately.

### 1.2 Document history

Revision	Resp.	Date	Comments
1.0	KDS	2025-06-30	Published version

## 2 Assessment of RTX Battery

### 2.1 Information Requirements

In accordance with Regulation (EU) 2023/1542 Annex VI (Labelling, marking and information requirements) the below table summarizes the information requirements for batteries under this regulation.

Regulatory reference (EU) 2023/1542	Requirement	Assessment of RTX Battery	
Article 38(7)	Information on manufacturer	GPI International Limited	
Article 38(6)	Battery category and information	Nickel Metal Hydride	
Article 13	The place of manufacture	China	
Article 13	The date of manufacture	Information available on battery label	
Article 13	The weight	13.0g	
Article 13	The capacity	600mAh	
Article 13	The chemistry	Nickel Metal Hydride	
Article 3 of Regulation (EC) No 1272/2008	The hazardous substances (other than mercury, cadmium or lead)	Reporting required by August 2026 cf. regulation 2003/1542	
Article 13	Critical raw material present in the battery (more than 0,1% weight by weight)	Reporting required by August 2026 cf. regulation 2003/1542	

#### 2.2 Restriction on Substances

Reporting on restricted substances in accordance with Regulation 2023/1542 Annex I.

Restricted Substances	Condition of restriction	Assessment of RTX Battery
Mercury: CAS No 7439-97-6 EC No 231-106-7 and its compounds	Shall not contain more than 0,0005% of mercury (by weight)	Comply
Cadmium: Cadmium CAS No 7440-43-9 EC No 231-152-8 and its compounds	shall not contain more than 0,002 % of cadmium (by weight)	Comply



Lead: CAS No 7439-92-1 EC No 231-100-4 and its compounds	Shall not contain more than 0,01 % of lead (by weight)	Comply

## 2.3 Standards and Certifications

Model	Certification	Standard	Report / Certificate	Country	Mark
	REACH	REACH		Europe	/
	PAHS	AfPS GS 2014:01 PAK		Europe	/
60АААНС	EU Battery	IEC 62321-5:2013 Ed.1.0	230414046SZN-002	Europe	/
OUAAATIC	Regulation	IEC 62321-4:2013+AMD1:2017			
	2023/1542				
	СВ	IEC62133-2:2017	DK-127545-UL	International	