



Environmental Product Declaration

Product	Type of equipment / Product No.	S55624-H112	QMX3.P88-1WSC Fume Hood Operating Display - Thin
Process control	Beijing Siemens Cerberus Electronics Ltd. No.1 FengZhiDongLu, XiBeiWang,HaiDian District 100094, Beijing / China		
	Management System	since	by
	ISO 9001 (Quality)	01.06.2001	LPCB
	ISO 14001 (Environment)	07.05.2005	SGS
	OHSAS 18001 (OH&S)	12.12.2011	SGS
Environmentally compatible product design	Product responsibility of Siemens covers the entire product life cycle. Siemens already assesses, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying with Siemens EP Standard No. 1 (former SN 36350) "Specifications on Environmentally Compatible Product and System"		
Product use	Typical energy consumption	5kWh/a	0.48
	Maintenance	Not necessary	
Risk of fire	Fire protection according to	UL 916	
	Fire load	2MJ	
Packaging	2-HDPE	QMX3.P88-1WSC insert	13g
	20-PAP Corrugated fiber board	QMX3.P88-1WSC Gift Box	112g
	Notes on disposal	One-way, recyclable	
Materials	Total weight of device		108g
	The total weight of a device may deviate from the total of the weights of all individual components due to rounding.		
Plastics	PC; printing; halogen-free	film	3g
	PE	gasket	1g
	PC	back housing	32g
	PC	insulate sheet	2g
Metals	Al alloy; lacquered	front frame	30g
	Steel stainless	lock plate	2g
	Steel	screw	4g
PCBAs (Printed Circuit Board assembled)	FR4; halogen-free; solder SnAgCu	PCBA	37g
Disposal	The device is classified as waste electronic equipment in terms of the European Directive 2012/19/EU (WEEE) and must not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered too. Regarding disposal, use the systems setup for collecting electronic waste. Observe all local and applicable laws.		

Comments

EU-directive 2011/65/EU (RoHS)

The device does not contain substances in concentrations and applications banned under the EU RoHS Directive.

Regulation (EC) No. 1907/2006 (REACH)

To the best of our knowledge and according to the information of our suppliers the above mentioned device and its packaging contain no substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w.

(Status according to the creation date of this document.)

The device is halogen-free.

Legal Disclaimer: This declaration is for information purpose only.

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.

Beijing Siemens Cerberus Electronics Ltd. therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.

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