



Environmental Product Declaration

Product

Type of equipment / Product No.	S54364-B1-A1	FDB226-R Base
	S54364-B2-A1	FDB226-W Base
	S54364-B3-A1	FDB227-R Base deep
	S54364-B4-A1	FDB227-W Base deep

Product line, product range Sinteso, Cerberus PRO, Cerberus FIT

Process control

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Management System	since	by
ISO 9001	06.01.2001	LPCB
ISO 14001	05.07.2005	SGS
OHSAS 18001	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 (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".

Maintenance	Not necessary NA
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Risk of fire

Fire protection according to Fire load	EN-60695 2 ... 3MJ
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Packaging

4-LDPE Notes on disposal	Poly-bag for device recyclable	1g
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Materials

Total weight of device variant *) see below

The total weight of a device may deviate from the total of the weights of all individual components due to rounding.

Plastics	PC; halogen-free	FDB226-R Base Part (Red)	variant
	PC; halogen-free	FDB226-W Base Part (White)	variant
	ABS; halogen-free	FDB227-R Base Part (Red)	variant
	ABS; halogen-free	FDB227-W Base Part (White)	variant
	Q Silicone rubber; halogen-free	ABHW-4B Beauty insert cover	variant

Metals

Others

PCBAs (Printed Circuit Board assembled)

***Variant parts list**

	S54364-B1-A1	S54364-B2-A1	S54364-B3-A1	S54364-B4-A1								
[g]	46	46	77	77								
Total weight of device												
FDB226-R Base Part (Red)	46											
FDB226-W Base Part (White)		46										
FDB227-R Base Part (Red)			75									

FDB227-W Base Part (White)				75									
ABHW-4B Beauty insert cover			2	2									

Fire load	[MJ]	2	2	3	3								
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Typical energy consumption	[kWh/a]												
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Packaging	[g]	0	0	0	0								
Poly-bag for device													

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. 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 with exception of:

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.