

Products Hazards in the SVHC List

Data	Revision	Change Description
29/08/17	0	Document Release
19/09/17	1	Added link to the website documentation, added revision history, removed MIPI test board
12/08/19	2	Added new carrier Engicam standard EDIMM2.0, Ctouch 2.0, Digital Signage Board, KEN and MARCO custom boards. Added codes mounting MS621FE-FL11E battery

1. Product List

The code reported in the following table mount a VL-1220/HFN Rechargeable Battery ([Panasonic](#)) that has the following elements included into the SVHC list:

- 1,2-dimethoxyethane, ethylene glycol dimethyl ether (EGDME)

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101128_t100002/OpenframeC.TOUCH_USR_Manual_1.2.5.pdf	
Code	Name	Description
00257000010560	C.Touch carrier board	General purpose carrier board with capacitive touch interface
0025700003134A	C.Touch 10.1"	Capacitive touch 10.1" open frame
00257000011920	C.Touch 15.6"	Capacitive touch 15.6" open frame
00257000010550	C.Touch 7"	Capacitive touch 7" open frame
00257000011880	Cover.Touch 10.1"	Capacitive touch 10.1" open frame with black cover

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101129_t100002/OpenframeC.TOUCH.Wi_USR_Manual_1.0.6.pdf	
Code	Name	Description
00257000010370	C.Touch Wi carrier board	Low cost general purpose carrier board
00257000010930	C.Touch Wi 4.3"	Capacitive touch 4.3" open frame

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101365_t100002/C.TOUCH2.0_USR_Manual_1.0.2.pdf	
Code	Name	Description
00257000012960	C.TOUCH 2.0 carrier board	C.TOUCH 2.0 carrier board for i.Core STM32
00257000012950	C.TOUCH 2.0 carrier board	C.TOUCH 2.0 carrier board for i.Core MX8 Series
00257000012940	C.TOUCH 2.0 carrier board	C.TOUCH 2.0 carrier board for i.Core MX6 Series

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101390_t100002/OpenframeC.TOUCH_IOT_USR_Manual_1.0.2.pdf	
Code	Name	Description
00257000012960	C.TOUCH IOT 10.1" OF	C.TOUCH IOT 10.1" Open frame for i.Core STM32
00257000012950	C.TOUCH IOT 10.1" OF	C.TOUCH IOT 10.1" Open frame for MX8 Series
00257000012940	C.TOUCH IOT 10.1" OF	C.TOUCH IOT 10.1" Open frame for MX6 Series

INK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101130_t100002/OpenframeLOW_COST_10.1_USR_Manual_2.0.6.pdf	
Code	Name	Description
00257000010630	LOCO 10.1" carrier board	Low cost carrier board for resistive e capacitive touch support
0025700001002B	LOCO 10.1" FULL	Low Cost resistive touch 10.1" open frame with i.Core M6S

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101134_t100002/OpenframeLOW_COST_4.3_USR_Manual_1.0.6.pdf	
Code	Name	Description
0025700003152	LOCO 4.3" FULL	Low Cost resistive touch 4.3" open frame with GEA M6428
00257000011330	LOCO 4.3" HP	Low Cost resistive touch 4.3" open frame with GEA M6UL

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101135_t100002/OpenframeLOW_COST_7_USR_Manual_1.0.4.pdf	
Code	Name	Description
00257000010010	LOCO 7" FULL	Low Cost resistive touch 7" open frame GEA M6428
00257000011170	LOCO 7" HP	Low Cost resistive touch 7" open frame GEA M6UL
00257000011380	LOCO 7" CAP	Low Cost capacitive touch 7" open frame
00257000011240	-	R.TOUCH Open Frame RTC option

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101131_t100002/Media-PlayerUSR_Manual_1.0.3.pdf	
Code	Name	Description
00257000011350	-	Medioplayer M6DL Dual core 512MB DDR3
00257000011360	-	Medioplayer M6DL + WiFi

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101142_t100002/EDIMMSTARTER_KIT_USR_manual_1.1.0.pdf	
Code	Name	Description
00257000011200	-	Starter kit GEA M6UL display 7" + BSP/SDK Linux YOCTO
0026SW00521010	Samples available	Is.Iot MX6UL NAND Starterkit 7" LCD, Linux BSP
0026S100611010	Samples available	GEA-L MX6ULL NAND Starterkit 7" LCD, Linux BSP
00257000003085	-	Starter kit display 7" + M6S SOM + BSP/SDK Linux
00257000003087	-	Starter kit display 7" + M6D SOM + BSP/SDK Android
00257000003129	-	Starter kit display 7" + M6D SOM + BSP/SDK Linux
00257000003103	-	Starter kit display 7" + M6Q SOM + BSP/SDK Linux
00257000010770	-	Starter kit display 7" + M6SX SOM + BSP/SDK Linux
0026K0016D1120	-	Starter kit display 7" CAP + i.CoreSTM321

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101143_t100002/QSEVENSTARTER_KIT_USR_manual_1.0.1.pdf	
Code	Name	Description
00257000011230	-	Carrier starterkit RQS
00257000003118	-	Starter kit + M6S SOM + BSP/SDK Linux
00257000003120	-	Starter kit + M6 DL SOM + BSP/SDK Android
00257000003130	-	Starter kit + M6Q SOM + BSP/SDK Linux

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101144_t100002/SMARCSTARTER_KIT_USR_manual_1.0.1.pdf	
Code	Name	Description
00257000010660	-	Starter kit + Smarcore M6SX SOM + BSP/SDK Linux

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101366_t100002/EDIMM2.0_STARTER_KIT_USR_manual_Preliminary.pdf	
Code	Name	Description
0025200000459-	-	EDIMM EVB 2.0 PCB Rev.-
0026K0017QI440	i.Core MX8M Mini Quad Starter Kit	Starter kit EDIMM2.0 + i.CoreMX8 M Mini
0026S0011QI140	i.Core MX8M Quad STARTERKIT	Starter kit EDIMM2.0 + i.CoreMX8 M

	Digital signage Carrier Board	
Code	Name	Description
00257000012110	-	Digital signage Dual LVDS and HDMI

	Carrier custom for KEN customer	
Code	Name	Description
0025700001184A	-	LOCO 7" CAP Custom Ken
0025700001175A	-	C.TOUCH 10.1" kit for KEN

	Carrier custom for MARCO Limited customer	
Code	Name	Description
0025700001250B	-	Kit Marco Limited MX6DL
00257000013200	-	Kit Marco Limited MX6Q

	Carrier custom for TROLL customer	
Code	Name	Description
0025700001172A	-	Custom carrier Troll 2.0

	Carrier removed from the sale before hazard reporting	
Code	Name	Description
00257000003007	Not available	Starter kit 7" + BSP Linux GEA M6425
00257000003047	Not available	Starter kit 7" + BSP/SDK Linux GEA M6428
00257000003008	Not available	Starter kit + BSP Linux i.Core M51
00257000003009	Not available	Starter kit display 7" + BSP Linux i.Core M53
00257000003039	Not available	Starter kit display 7" + BSP Android i.Core M53

The code reported in the following table mount a MS621FE-FL11E Rechargeable Battery ([SEIKO INSTRUMENTS](#)) that has the following elements included into the SVHC list:

- 1,2-dimethoxyethane, ethylene glycol dimethyl ether (EGDME)

LINK	https://www.engicam.com/get_attachment.html/rem/custom/files/114421/ct10000_id101249_t100002/MicroDevcarrier_USR_Manual_1.0.6.pdf	
Code	Name	Description
0027101121000A	-	MicroDev 10.1" with RTC, Lithium battery

All the Engicam products report in the product's datasheet, the conformity information included in the Product Compliance chapter