

## Tag-J product family Labels and Markings

All models in the Tag-J family are marked with two labels indicating the product model and the MAC (serial) number of the device. One label shows the MAC number in human readable format and the other label presents the same information as a barcode.

The base enclosure contains the FCC and IC ID, manufacturer name and contact information and other certification marks. All markings in the base enclosure are molded into the plastic.



Figure 1 Tag-H family MAC number and product model label



Figure 2 The placement of the labels



*Figure 3 Tag-J120 and Tag-J130 base enclosure with FCC ID and IC, which are molded into the base enclosure.*



Figure 4 Tag-J131 base with FCC ID and IC, which are molded into the base enclosure

## Label material

Only label materials that are UL listed for the use on the enclosure surface are used. The products are tested for durability of labels during the UL inspection.

Component	Description	Part no.	Manuf.
Material	One of the alternatives listed below (matte preferred)		
Alt. 1	Label facestock, PET, with ink #1, UL file PGJ12.MH10014	PET	CANNING PRINTING CO LTD (Guangdong, China)
Alt. 2	Label facestock, 1M MAT CH PET, UL file PGDQ2.MH26636	1M MAT CH PET	CANNING PRINTING CO LTD (Guangdong, China)
Alt. 3	Label facestock, CLEAR PET, WHITE PET, 2M MAT CH PET, UL file PGDQ2.MH26636	CLEAR PET, WHITE PET, 2M MAT CH PET	CANNING PRINTING CO LTD (Guangdong, China)
Alt. 4	Removed due to RF issues		
Alt. 5	Label facestock, Matte White polyester, High strength adhesive #310 Acrylic, with ink #1, UL file PGJ12.MH16411	3M 7815	3M
Alt. 6	Removed due to RF issues		
Alt. 7	Label facestock, Matte White polyester, Adhesive HP-395, with ink #1, UL file PGJ12.MH16411	3M 7814	3M
Alt. 8	Label facestock, Glossy White, High strength adhesive #310 Acrylic, with ink #2, UL file PGJ12.MH16411	3M 7816	3M
Alt. 12	Label facestock, White, with ink #6, UL file PGJ12.MH16431	S-514	Strålfors
Alt. 13	Label facestock, White, with ink #7, UL file PGJ12.MH16431	S-514	Strålfors
Alt. 14	Label facestock, White, with ink #8, UL file PGJ12.MH16431	S-514	Strålfors
Alt. 15	Label facestock, Glossy White, with ink #2, UL file PGJ12.MH18322	Z-Ultimate 5A [GL]	Zebra Technologies Europe Ltd
Finish	Optional PP lamination over print		
Printer	Any Thermal Transfer Printer		