

Tag-H product family Labels and Markings

All models in the Tag-H family are marked with a label indicating the product model and the MAC (serial) number of the device. The MAC number is presented both as a barcode and in human readable format. The label placement is identical for all models.

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.



Placement of the MAC and product model label

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



Figure 2 FCC ID and IC are molded into the back 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 PGJI2.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 PGJI2.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 PGJI2.MH16411 | 3M 7814 | 3M |
| Alt. 8 | Label facestock, Glossy White, High strength adhesive #310 Acrylic, with ink #2, UL file PGJI2.MH16411 | 3M 7816 | 3M |
| Alt. 12 | Label facestock, White, with ink #6, UL file PGJI2.MH16431 | S-514 | Strålfors |
| Alt. 13 | Label facestock, White, with ink #7, UL file PGJI2.MH16431 | S-514 | Strålfors |
| Alt. 14 | Label facestock, White, with ink #8, UL file PGJI2.MH16431 | S-514 | Strålfors |
| Alt. 15 | Label facestock, Glossy White, with ink #2, UL file PGJI2.MH18322 | Z-Ultimate 5A [GL] | Zebra Technologies Europe Ltd |
| Finish | Optional PP lamination over print | | |
| Printer | Any Thermal Transfer Printer | | |