

Attn: Reviewing Engineer  
Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

Brescia, li 14.10.2016

Object: **Class II Permissive Change request for MG3 Thermal Transfer Printer**

**FCC ID: 2ABSQ4190016**

This letter serves as an official request for FCC approval of a Class II Permissive Change for MG3 Thermal Transfer Printer.

The reasons for the Class II permissive change are the following:

We have asked you a Class II Permissive Change because we have introduced new production technology on the printer to improve its production system.

So I am going to describe the the new items below:

- We have adopted a new ABS-V0 molded frame instead of the alluminium assembled frame.
- With the new frame we also have reorganized the layout of some internal components.  
The power supply, that remains of the same model, is now fixed directly on the right side of the printer frame. The motherboard was been redesigned with a new layout on a really similar schematic and we have fixed it on the left side of the plastic frame. In the previous printer version we assembled these two components on a metallic frame that was bottom floor of printer.
- We also have changed the position of the ribbon sensor that now is fixed on the left side of the plastic frame instead of moving with the printer tray.
- We returned to our previous TDK/THOSHIBA thermal prthead.

The maximum conducted RF output power rating of the module is not changed.

1. MG3 Block Diagram
2. MG3 Operational Description
3. MG3 External Photos
4. MG3 Internal Photos
5. MG3 Operation and Maintenance Manual

Sincerely,

**Cembre S.p.A.**

Vittorio Pasolini

