Vision 312

Technical Report according to 47 CFR § 2.1033 - Application for certification (b) - Interior Photographs

Reference:	Vision 312
Security:	Confidential
Document number:	D-156-TR-02-005
Version:	1.0.1
Date:	2020-03-10
Status:	Released
Review:	Sindrak

TTControl GmbH

Schoenbrunner Str. 7, A-1040 Vienna, Austria, Tel. + 43 1 585 34 34-0, Fax +43 1 585 34 34-90, office@tttech.com

No part of the document may be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without the written permission of TTControl GmbH. Company or product names mentioned in this document may be trademarks or registered trademarks of their respective companies. TTControl GmbH undertakes no further obligation in relation to this document.

© 2020 TTControl GmbH. All rights reserved.

Subject to change and corrections

Approval

Project Name
Technical Report according to 47 CFR § 2.1033 - Application for certification (b) - Interior Photographs V1.0.1 of 2020-03-10
D-156-TR-02-005

Function	Name	Signature
Author	Michael Voglhuber	
Product Compliance Officer	Aleksandar Sindrak	

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

History of Changes

Version	Date	Person	Modification
0.0.1	2019	MVO	Creation of TTControl template
1.0.0	2020-03-10	MVO	Initial version
1.0.1	2020-03-10	MVO	Added two pictures of the PCBs

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

Table of Contents

1 Overview 5

2 Objective 5

3 47 CFR $ 2.1033 (b) 5

3.1 (7): Interior Photographs 5
3.1.1 Top View Internal I 6
3.1.2 Top View PBA Main 7
3.1.3 Bottom View PBA Main 8
3.1.4 Top View Internal II 9
3.1.5 Top View PBA Touch 9
3.1.6 Bottom View PBA Touch 10

List of Figures

Figure 1: Product Vision 312 5
Figure 2: Top view internal I 6
Figure 3: Top view PBA Main 7
Figure 4: Bottom view PBA Main 8
Figure 5: Top view internal II 9
Figure 6: Top view PBA Touch 9
Figure 7: Bottom view PBA Touch 10

List of Tables

No table of figures entries found.

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

1 Overview

The purpose of this document is to provide the required data and information as required per FCC Title 47, Chapter I, Subchapter A, Part 2, Subpart J, §2.1033 – “Application for Certification” – Interior Photographs for the product “Vision 312”, that shall be FCC certified.

2 Objective

The device that shall be certified is identified as follows:

Device Description: Vision 312
Hardware Identification: H-156-P-02-003
Serial Number: V3xxxxxxxxxxxx
FCC-ID: 2AUIVTTCVISION312
Date of Manufactory: xx/20xx

Device that the certification is applied for:

Figure 1: Product Vision 312

3 47 CFR $ 2.1033 (b)

3.1 (7): Interior Photographs

The pictures are not delivered as A4 printouts as the provided pictures are sharp and clear enough for the product identification.

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

3.1.1 Top View Internal I

Figure 2: Top view internal I

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

3.1.2 Top View PBA Main

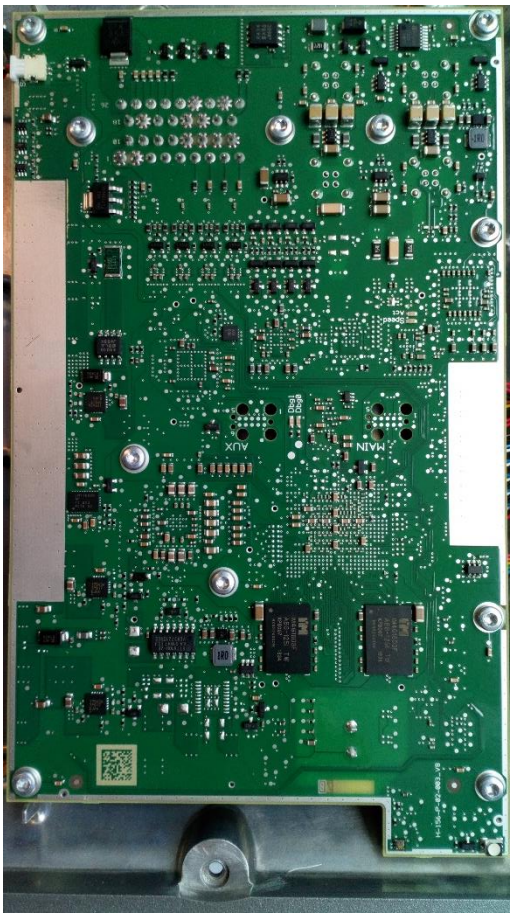

Figure 3: Top view PBA Main

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

3.1.3 Bottom View PBA Main

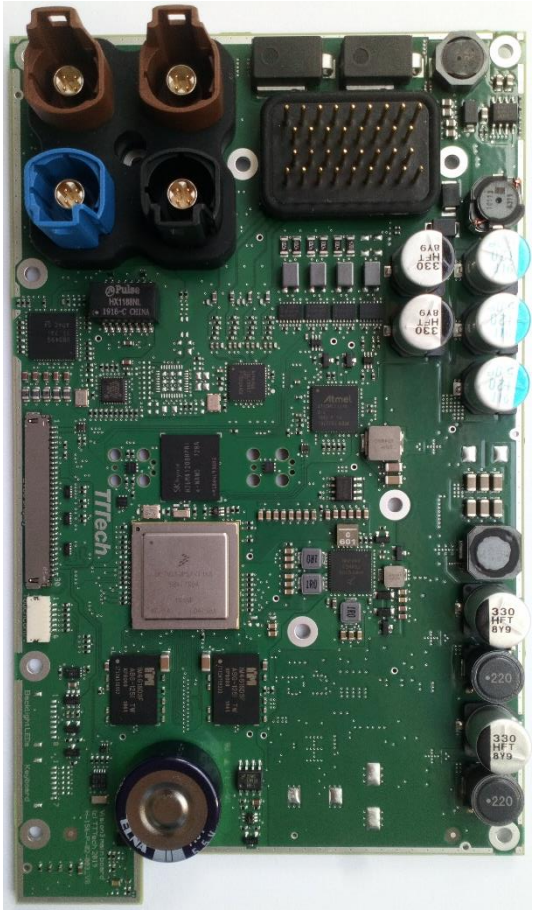

Figure 4: Bottom view PBA Main

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

3.1.4 Top View Internal II

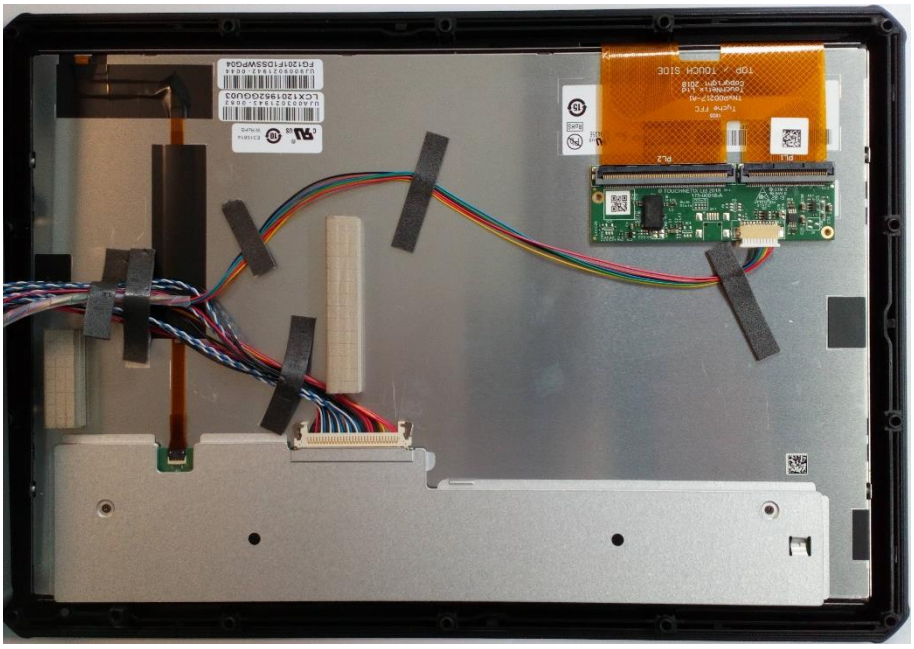

Figure 5: Top view internal II

3.1.5 Top View PBA Touch

Figure 6: Top view PBA Touch

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

3.1.6 Bottom View PBA Touch

Figure 7: Bottom view PBA Touch

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

Abbreviations and Acronyms

Abbr. / Term	Meaning
FCC	Federal Communications Commission
PBA	Printed Board Assembly

Glossary

Abbr. / Term	Meaning

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.

References

[1] FCC Title 47 – Part 2 J CFR § 2.1033, Application for certification

[2] FCC Title 47 - Part 15 B, 47 CFR Ch. I (10–1–10 Edition), Unintentional Radiators

© 2020 TTControl GmbH. All rights reserved.
TTControl GmbH Confidential and Proprietary Information.