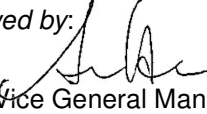


Prüfbericht-Nr.: <i>Test Report No.:</i>	50087252 002	Auftrags-Nr.: <i>Order No.:</i>	114073627	Seite 1 von 6 <i>Page 1 of 6</i>
Kunden-Referenz-Nr.: <i>Client Reference No.:</i>	N/A	Auftragsdatum: <i>Order date:</i>	22-Jan-2018	
Auftraggeber: <i>Client:</i>	Bron Elektronik AG Hagmattstrasse 7, 4123 Allschwil, Switzerland			
Prüfgegenstand: <i>Test item:</i>	WIRELESS FLASH TRIGGER TRANSCEIVER			
Bezeichnung / Typ-Nr.: <i>Identification / Type No.:</i>	RFS2.2F			
Auftrags-Inhalt: <i>Order content:</i>	NCC LP0002 Test report			
Prüfgrundlage: <i>Test specification:</i>	NCC Low-power Radio-frequency Devices Technical Regulations LP0002(2016) Section 3.10.2			
Wareneingangsdatum: <i>Date of receipt:</i>	24-Apr-2017			
Prüfmuster-Nr.: <i>Test sample No.:</i>	A000534087-001 A000534087-002			
Prüfzeitraum: <i>Testing period:</i>	19-May-2017 – 26-Jul-2017			
Ort der Prüfung: <i>Place of testing:</i>	EMC Laboratory Taipei			
Prüflaboratorium: <i>Testing laboratory:</i>	TUV Rheinland Taiwan Ltd.			
Prüfergebnis*: <i>Test result*:</i>	Pass			
Report date / tested by:		kontrolliert von / reviewed by:		
1-Jan-2018 Sam C.J. Kuo/Project Engineer		1-Jan-2018 Arvin Ho/Vice General Manager		
Datum <i>Date</i>	Name / Stellung <i>Name / Position</i>	Unterschrift <i>Signature</i>	Datum <i>Date</i>	Name / Stellung <i>Name / Position</i>
				
Sonstiges / Other:				
- The RF characteristics and PCB layout of RFS2.2F is the same as RFS2.2C, the differences are the model name and product appearance (connector port). - The test results were finished on 2017, all test items in LP0002(2016) article 3.10.2 are equivalent to the version LP0002(2018) article 3.10.2. - 50087252 002 is to change model name and product appearance. Regarding the completed test data, please refer report no. 50087252 001.				
Zustand des Prüfgegenstandes bei Anlieferung: <i>Condition of the test item at delivery:</i>		Prüfmuster vollständig und unbeschädigt <i>Test item complete and undamaged</i>		
* Legende: 1 = sehr gut 2 = gut 3 = befriedigend 4 = ausreichend 5 = mangelhaft P(ass) = entspricht o.g. Prüfgrundlage(n) F(ail) = entspricht nicht o.g. Prüfgrundlage(n) N/A = nicht anwendbar N/T = nicht getestet Legend: 1 = very good 2 = good 3 = satisfactory 4 = sufficient 5 = poor P(ass) = passed a.m. test specification(s) F(ail) = failed a.m. test specification(s) N/A = not applicable N/T = not tested				
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

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1. General Remarks

1.1 Complementary Materials

These attachments are integral parts of this test report.

Appendix P: Photo Documentation

(File Name: 50087252 002APPENDIXP)

Test Specifications

The following standards were applied.

Table 1: Applied Standard and Test Levels

Radio
NCC Low-power Radio-frequency Devices Technical Regulations LP0002(2016)(105 年 8 月 23 日)

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2. Test Sites

2.1 Test Facility

TUV Rheinland Taiwan Ltd.
Taipei Office

11F. No.758, Sec. 4, Bade Rd., Songshan Dist.
Taipei City 105
Taiwan (R.O.C.)

FCC Registration No.: 340738
IC Canada Registration No.: 9465A-1
TAF Accredited NCC Test Lab. No.:0759
TAF ISO17025 Certification effective periods: 2016-Jul-1st to 2019-Jun-30th



Testing Laboratory
0759

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3. General Product Information

3.1 Product Function and Intended Use

The EUT is a Wireless flash trigger transceiver, it contains a Wireless compatible module enabling the user to communicate data through a Wireless interface.
For details refer to the User Guide, Data Sheet and Circuit Diagram.

3.2 Ratings and System Details

Table 2: Basic Information of EUT

Item	EUT information
Kind of Equipment	WIRELESS FLASH TRIGGER TRANSCEIVER
Type Designation	RFS2.2F
Brand Name	broncolor

Table 3: Technical Specification of EUT

Technical Specification	Value
Operating Frequencies	2403 – 2481MHz
Channel number	40
Operation Voltage	3Vdc
Modulation	MSK
Antenna gain	-0.37dBi

4. List of Tables

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