

Federal Communication Commission

Equipment Authorization Division, Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21048

Certification and Engineering Bureau

Industry Canada Spectrum Engineering Branch 3701 Carling Avenue, Building 94 Ottawa, Ontario K2H 8S2 Robert Bosch Power Tools GmbH 70538 Stuttgart Visitors: Max-Lang-Straße 40-46 70771 Leinfelden

www.bosch-pt.com

19. October 2018

Subject: Modular Approval Statement

Date: 19.10.2018

FCC Certification Number: TXTGCY42

IC Company Number: 909H-GCY42

HVIN (Hardware Version HV02

Identification Number):

HMN: (Host Marketing Name)

UPN: GCY42

PMN: (Product GCY42

Marketing Name)

FVIN: (Firmware Version Identification Number)



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TO WHOM IT MAY CONCERN

Pursuant to Paragraphs RSP-100 Issue 10 November 2014 Item 7.3 and CFR § 15.212, we herewith declare for our module.



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		No *
(a) The radio elements must have the radio frequency circuitry be		
shielded. Physical/discrete and tuning capacitors may be located	X	
external to the shield, but must be on the module assembly.		
*Please provide a detailed explanation if the answer is "No.":		
(b) The module shall have buffered modulation/data input(s) (if such		
inputs are provided) to ensure that the module will comply with the		
requirements set out in the applicable RSS standard under conditions of	1 X	
excessive data rates or over-modulation.		
*Please provide a detailed explanation if the answer is "No.":		
(c) The module shall have its own power supply regulation on the module.		
This is to ensure that the module will comply with the requirements set		
out in the applicable standard regardless of the design of the power		X
supplying circuitry in the host device which houses the module.		
supply: Either directly with nominal 3V by a CR2032 coin cell via the corr pins and/or with nominal 3.3.V indirectly by a host device via the "ext_pw information for block diagram. (d) The module shall comply with the provisions for external power amplifiers and antennas detailed in this standard. The equipment	yr" pins. See reg	
certification submission shall contain a detailed description of the configuration of all antennas that will be used with the module.	1 X	
*Please provide a detailed explanation if the answer is "No.": The m		
document is intended to be used with the integrated printed/meander and	~	
antennas are to be used, i.e. no description for the configuration of any a		[].
(e) The module shall be tested for compliance with the applicable standard in a stand-alone configuration, i.e. the module must not be inside another device during testing.		
*Please provide a detailed explanation if the answer is "No.":		
(f) The module shall comply with the Category I equipment labeling	V	
requirements and CFR § 15.212(a)(1)(vi).	X	
*Please provide a detailed explanation if the answer is "No.":		
(g) The module shall comply with applicable RSS-102 exposure		
requirements and any applicable FCC RF exposure requirement which	X	
are based on the intended use/configurations.		
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Only applicable for IC certification:		
(h) Is the modular device for an Industry Canada licensed exempt service?	Х	
Only applicable for FCC certification:		
(i) The modular transmitter complies with all applicable FCC rules. Instructions for maintaining compliance are given in the user instructions.	Х	

Gerard Pasciak

Robert Bosch Tool Corporation

1800 W. Central Road, Mount Prospect, IL, 60056 USA

+1(224)232-2382

INFO for applicant: LMA may be granted when one or more of the requirements in the table above cannot be demonstrated. LMA will also be issued in those instances where applicants can demonstrate that they will retain control over the final installation of the device, such that compliance of the end product is assured. In such cases, an operating condition on the LMA for the module must state that the module is only approved for use when installed in devices produced by a specific manufacturer. When LMA is sought, the application for equipment certification must specifically state how control of the end product, into which the module will be installed, will be maintained, such that full compliance of the end product is always ensured.