

Reference No. : WTH21H09103282E
 Applicant (Holder) : Sharkoon Technologies GmbH
 Address : Grüninger Weg 48, 35415 Pohlheim, Germany
 Manufacturer : Sharkoon Technologies GmbH
 Address : Grüninger Weg 48, 35415 Pohlheim, Germany
 Product : Sharkoon SKILLER SGH50
 Trade Mark : SHARKOON
 Model(s) : SKILLER SGH50
 Rating : Input:DC 5V

Test Standards:

EN 55032:2015+A11:2020, EN 55035:2017+A11:2020
 EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019

The above product has been tested by us with the listed standards and found in compliance with the 2014/30/EU European Electromagnetic Compatibility.

It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

- EN 55032: Electromagnetic compatibility of multimedia equipment - Emission Requirements
- EN 55035: Electromagnetic compatibility of multimedia equipment — Immunity requirements
- EN IEC 61000-3-2: Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- EN 61000-3-3: Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above mentioned EU Directive. Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment.



Owen Yang / Project Manager
 Date: October 25, 2021

The statement is based on a single evaluation of the sample of above mentioned product(s). It does not imply an assessment of the whole production.