

Declaration of conformity
Konformitätserklärung
Déclaration de conformité
Dichiarazione di conformità
Declaración de conformidad



BÜCHI

Manufacturer:
BÜCHI Labortechnik AG
Meierseggrasse 40
CH-9230 Flawil
Switzerland

Declares, that the products / Erklärt, dass die Produkte / Déclare par la présente que les produits /
Dichiara che i prodotti / Declara que los productos:

ProxiScout®

Handheld spectral sensing scanner

NEO1001

comply with the requirements of the European Directives / den Anforderungen der Richtlinien / est
conforme aux exigences des directives européennes / soddisfa i requisiti delle norme
europee / cumple los requerimientos de las Directivas Europeas:

2014/53/EU Radio Equipment Directive

2011/65/EU RoHS Directive

2022/30/EU Cyber Security Directive

2009/125/EEC Ecodesign Directive:

Regulation EC No. 1275/2008 / Regulation EC No. 278/2009

Regulation EC No. 642/2009 / Regulation EC No. 617/2013

and are in accordance with the following standards / und den folgenden Normen entsprechen / ainsi
qu'aux normes suivantes / ed sono conformi ai seguenti standard / y son conforme a los estándares
siguientes:

EN 62368-1:2014+A11:2017

Audio/video, information and communication technology equipment.

Part 1: Safety requirements.

EN 62479:2010

Assessment of the compliance of low-power electronic and electrical equipment with the basic
restrictions related to human exposure to electromagnetic fields EMF (10 MHz to 300 GHz).

EN 300 328 v 2.2.2. (2019-7)

Wideband transmission systems; Data transmission equipment operating in the 2.4 GHz band.

EN 301 489-1 V.2.2.3 (2019-11)

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services.

Part 1: Common technical requirements.

EN 301 489-17 V.3.3.1 (2024-09)

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services.

Part 17: Specific conditions for Broadband Data Transmission Systems.

Equipment Class 1

Assessories:

Model Name: GTM96181-36PD-PPS **Description:** GlobTek USB Adaptive Power Source ICT/ITE/Medical Power supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, USB Adaptive Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Interchangeable Blades, <https://www.globtek.com/interchangeable-blades.php>, Output Rating: 36.00W, 5.0V, 9.0V, 15.0V, 20.0V, PPS(5.0-11.0V, PPS(5.0-16.0V, PPS(5.0-21.0V)/@3.0A, 3.0A, 2.4A, 1.8A, 3A max., 2.2A max., 3A max. & 36W max.A, Pin Out: +V, A4, A9, B4, B9, GND: A1, A12, B1, B12, CC1, A5, D+A6, D-A7, Output Configuration: 1500 mm, 2C 20 + 3C 28/5C + Shield Cond, N/A, USB Type-C Connector compliant with Directive (EU) 2022/2380 and 2014/53/EU Radio Equipment Directive (RED), Ferrite: None, GlobTek Black, GT Cord # C49230, Blades/Input Cord: Q-Series Kit (4) Blades: Q-NA; Q-UK; Q-SAA; Q-EU, Approvals: UKCA; WEEE; China RoHS; Ukraine; PSE; RoHS; cETLus 60601-1 3rd (pending); VCCI; CB 62368; CB 60950 (pending); 230V CoC Tier 2; EAC; FCC; CCC (pending); Double Insulation; LPS 62368; CB 60601-1 (pending); Level VI; RCM (pending); CAN ICES-3; Morocco

Model Name: GTM96180-1507-2.0 **Description:** GloboTek, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Interchangeable Blades <http://en.globtek.com/interchangeable-blades.php>, Output Rating: 15W, 5.0V@3.0A, Output Configuration: 1950 mm, 18/1C + Shield Cond, UL 1185, USB Type-C Connector, Ferrite: None, GlobTek Black, GT Cord # C45958, Pin Out: Per customer requirement, no pin out marked on the label, Blades/Input Cord: Q-Series N. American, Approvals: Singapore (12V); Korea (19-30V Only); S-Mark IEC/EN 60601-1 60950; CB 61558-2-16; IP42; CB 62368; CB 60950; 230V CoC Tier 2; EAC; cETLus 60950-1; cETLus; UL 1310; India BIS 5.5.95.7, 5, 9.12.15.19.20.24.48; LPS 62368; ETL 62368; GEMS (12V); Conforms to 62368-1; NOM (12V only); Morocco; S-Mark 62368; UKCA; cETLus 60601-1 3rd; FCC; CE; ETL; UL 1310; CCC; CE; Double Insulation; CB 60335; cETLus UL1310; Fuse 60335; Fuse 60335; China RoHS; Level VI; CB 60601-1; LPS 60950; RoHS; Ukraine; VCCI; WEEE; PSE; PSE; PSE; PSE; CAN ICES-3; RCM

Software:

Version:
2405273224

Wireless Module:

Description:
BLE Module

Hardware:

Version:
2502

Module type:
ESP32-WROOM-32D

Certificate number:
B2006163

Flawil, August 26, 2025

Hartmann Rudolf
Director Business Areas

Zehnder Daniel
Head Quality Management