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**EU-TYPE EXAMINATION CERTIFICATE
 RADIO EQUIPMENT DIRECTIVE 2014/53/EU**

Annex III Module B

Issued by

SPORTON INTERNATIONAL (USA) INC

(Notified Body number: 2907)

Certification Information			
Certificate No	SN26C0103	Certificate Revision No:	A
Issue Date	Apr. 13, 2026	Certificate Validation: See Remark	
Product Manufacturer	Lantronix, Inc.		
	48 Discovery, Suite 250 Irvine, CA 92618 USA		
Product Identification Information			
Product Description	Wi-Fi & Bluetooth Module		
Brand/Trade Name	LANTRONIX		
Model/Type designation	xPico 600		
Hardware Version	R1.0		
Software Version	FGMH63XAAR01A01M16		
Accessories	Dipole Antenna		
Conformity Assessment			
Essential requirements	Applied Specification(s) / Standard(s) and Test Report		Result
Safety RED, Article 3.1a	EN IEC 62368-1:2020+A11:2020		PASS
	Report No.: L612610KS006		
Health RED, Article 3.1a	EN 50665:2017, EN IEC 62311:2020		PASS
	Report No.: EA612610		
EMC RED, Article 3.1b	EN 301 489-1 V2.2.3, EN 301 489-3 V2.3.2		PASS
	EN 301 489-17 V3.3.1		
	Report No.: EW612610		
Radio Spectrum RED, Article 3.2	EN 300 328 V2.2.2, EN 301 893 V2.2.1, EN 300 440 V2.2.1		PASS
	Report No.: EQ612610, ER612610A, ER612610B		

Radio Equipment Specifications		
Technology	Frequency Band / Range	Maximum not to exceed output Power
Bluetooth LE	2400 ~ 2483.5 MHz	8.57 dBm (EIRP)
Wi-Fi 2.4GHz	2400 ~ 2483.5 MHz	18.91 dBm (EIRP)
Wi-Fi 5GHz	5150 ~ 5250 MHz	19.10 dBm (EIRP)
	5250 ~ 5350 MHz	18.74 dBm (EIRP)
	5470 ~ 5725 MHz	17.63 dBm (EIRP)
	5725 ~ 5850 MHz	13.42 dBm (EIRP)
Examined Technical Documentation File (TDF)		
<input checked="" type="checkbox"/> Label Drawing/Location	<input checked="" type="checkbox"/> Power of Attorney Letter	<input type="checkbox"/> Model Variance Statement
<input checked="" type="checkbox"/> EU Declaration of Conformity	<input checked="" type="checkbox"/> User Manual	<input checked="" type="checkbox"/> Risk Assessment
<input checked="" type="checkbox"/> Schematic Diagram	<input checked="" type="checkbox"/> Operational Description	<input type="checkbox"/> Antenna Specification
<input checked="" type="checkbox"/> Block Diagram	<input checked="" type="checkbox"/> Parts/ Bill of Materials	<input checked="" type="checkbox"/> PCB Layout
<input checked="" type="checkbox"/> Test Reports/Safety	<input checked="" type="checkbox"/> External Photos	<input checked="" type="checkbox"/> TDF Reference Number: EN612610 Issue Date: Apr. 13, 2026
<input checked="" type="checkbox"/> Test Reports/RF Exposure	<input checked="" type="checkbox"/> Internal Photos	
<input checked="" type="checkbox"/> Test Reports/Radio	<input checked="" type="checkbox"/> Test Setup Photos	
<input checked="" type="checkbox"/> Test Reports/EMC	<input type="checkbox"/> Other	
<input type="checkbox"/> Test Reports/Emergency Service		
Certificate Note		
<ol style="list-style-type: none"> The device is restricted to indoor use only when operating in the 5250~5350 MHz frequency range. The transmitter antennas must be installed to provide a separation distance of at least 20cm from all persons. This radio module has been assessed for use in the temperature range of -40°C to +85°C and with an input voltage range of DC 3.20V~3.45V. When installing this radio module into a host product to a create new radio equipment device, the manufacturer responsible for placing the final radio product on the market in the EU must assess if the combination of this radio module and the host product complies with the essential requirements of the RE Directive 2014/53/EU. 		

