English

IP Touch Lite 7

Control elements

1	Touch screen

Terminal description

1	LAN1 connector (shipped with an adapter cable)
2	Doorbell connector
3	Power input connector
4	Speaker
5	Microphone
6	Micro USB connector emergency engineering access

FCC ID: 2AEBL-H8249
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. The complete of FCC information is available at the package shipped with the product.

EU declaration of conformity (simplified)
ABB Xiamen Smart Technology Co., Ltd., herewith declares that IP Touch Lite 7 H8249-1. conform to directive 2014/53/EU.
The complete of the EU declaration of conformity is available by scanning the QR code.

IC statement
IC: 20060-H8249
CAN ICES-003(B)/NMB-003(B)
The complete of the IC statement is available by scanning the QR code.

Technical data

Rating voltage	24 V ⎓
Operating voltage range	20-27 V ⎓
Rating current	24 V ⎓, 375 mA
Display size	7"
Resolution	1024 x 600 px
Operating temperature	0 °C … +45 °C
Storage temperature	-25 °C … +70 °C
PoE standard	IEEE802.3 af

Wireless transmission band	**802.11b/g/n:** 2412...2462MHz (for United States) 2412...2472MHz (for European countries) **802.11a/n:** 5150…5250MHz 5250…5350MHz 5470…5725MHz (not used in Russia) 5725…5850MHz (for United States)
Wireless transmission power	Max. 20 dBm@12 Mbps OFDM 2.4 G Max. 20 dBm@12 Mbps OFDM 5.8 G
Wireless transmission standard	IEEE 802.11 a/b/g/n
Diameter of the cable thickness (3)	1.0 mm...1.4 mm