

CE and UKCA - Declaration of Conformity

Manufacturer:

Sichuan faytech Tech. Co.
Building C1, European and American
Industrial Park, Guojun Avenue, Economic
and Technological Development Zone,
Suining City, Sichuan Province, China

Importer for Europe:

Pyramid Computer GmbH
Bötzingen Strasse 60
79111 Freiburg
Germany

herewith declares that the products:

Series	Product Description	Model
Resistive Touch PCs	8" Resistive Touch PC	FT08N3350RES
	10" Resistive Touch PC	FT10N3350RES
	12" Resistive Touch PC	FT12N3350RES
	15" Resistive Touch PC	FT15N3350RES
	17" Resistive Touch PC	FT17N3350RES
	19" Resistive Touch PC	FT19N3350RES

Comply with the following directives:

- 2014/30/EU EMC directive: Electromagnetic Compatibility
 - 2014/35/EU LVD directive: Low Voltage
 - 2014/53/EU RE directive: Radio Equipment
 - 2011/65/EU and (EU) 2015/863 RoHS directive: Restriction of the use of certain Hazardous Substances
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- UK SI 2016/1091: Electromagnetic Compatibility Regulations 2016
- UK SI 2016/1101: Electrical Equipment (Safety) Regulations 2016
- UK SI 2017/1206: The Radio Equipment Regulations 2017

The following norms were consulted to assess conformity:

- EN 55032:2015 EMC of multimedia equipment: Emission requirements
- EN 55035:2017 EMC of multimedia equipment: Immunity requirements
- EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
- EN 62368-1:2014/AC:2015 Audio/video, information and communication technology equipment: safety requirements
- EN IEC 62321-3-1:2013 Determination of certain substances in electrotechnical products - p. 3
- EN IEC 62321-5:2013 Determination of certain substances in electrotechnical products - p. 5
- EN IEC 62321-4:2013+A1:2017 Determination of certain substances in electrotechnical products - p. 4
- EN IEC 62321-7-1:2015 Determination of certain substances in electrotechnical products - p. 7-1
- EN IEC 62321-7-2:2017 Determination of certain substances in electrotechnical products - p. 7-2
- EN IEC 62321-6:2015 Determination of certain substances in electrotechnical products - p. 6
- EN IEC 62321-8:2017 Determination of certain substances in electrotechnical products - p. 8
- EN 301 489-1 V2.2.0 EMC standard for radio equipment: common technical requirements
- EN 301 489-17 V3.2.0 Specific conditions for Broadband Data Transmission Systems
- EN 300 328 V2.2.2 Data transmission equipment operating in the 2,4 GHz band
- EN 301 893 V2.1.1 5 GHz RLAN

Conformity was assessed with the aid of the component parts that were included with delivery and approved for release.

The devices are only suitable for the following operations:

Operation Purpose	Use as a touch PC connected to 100-240V via the included AC adapter.
Geographical Area	No limitation
Interface Description	For 8" Resistive Touch PC, 12V DC power supply, USB, serial & RJ45 ports, audio input, video and audio outputs, W-LAN connection. For 10"-19" Resistive Touch PC, 12V DC power supply, USB, serial, RJ45, ESATA and industrial plug ports, audio input, video and audio outputs, W-LAN connection.

The declaration of conformity is issued under the sole responsibility of the appointed agent.

01.06.2023, Shenzhen, China




Arne Weber, Managing Founder of faytech
 CTO of Pyramid Computer GmbH