



INDUSTRIAL SHIELDS by Boot & Work Corp, S.L.



Statement of Conformity

This certifies that the following designated product:

Product: Touchberry Pi 10.1" (Raspberry Pi 4B) - Industrial Panel PC

Model Part No.	Trade Part No.
003002000100	Touchberry PI 10.1 4B-2GB (Panel PC Industrial EMC Aluminum - Raspberry PI 4B 2GB RAM Included)
003002000200	Touchberry PI 10.1 4B-2GB (Panel PC Industrial EMC Aluminum - Raspberry PI 4B 2GB RAM Included + 16Gb μ SD Card without OS)
003002000300	Touchberry PI 10.1 4B-2GB (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 2Gb RAM Included + μ SD Card with Raspbian)
003002000400	Touchberry PI 10.1 4B-2GB UPS (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 2Gb RAM Included + μ SD Card with Raspbian - UPS included)
003002000500	Touchberry PI 10.1 4B-2GB UPS & RTC & RS485 (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 2Gb RAM Included + μ SD Card with Raspbian - UPS,RTC,RS485 functions included)
003003000100	Touchberry PI 10.1 4B-4GB (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 4Gb RAM Included)
003003000200	Touchberry PI 10.1 4B-4GB (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 4Gb RAM Included)

003003000300	Touchberry PI 10.1 4B-4GB (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 4Gb RAM Included + 16Gb μ SD Card without OS)
003003000400	Touchberry PI 10.1 4B-4GB (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 4Gb RAM Included + μ SD Card with Raspbian)
003003000500	Touchberry PI 10.1 4B-4GB UPS (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 4Gb RAM Included + μ SD Card with Raspbian - UPS included)
003004000100	Touchberry PI 10.1 4B-8GB (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 8Gb RAM Included)
003004000200	Touchberry PI 10.1 4B-8GB (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 8Gb RAM Included + 16Gb μ SD Card without OS)
003004000300	Touchberry PI 10.1 4B-8GB (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 8Gb RAM Included + μ SD Card with Raspbian)
003004000400	Touchberry PI 10.1 4B-8GB UPS (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 8Gb RAM Included + μ SD Card with Raspbian - UPS included)
003004000500	Touchberry PI 10.1 4B-8GB UPS & RTC & RS485 (Panel PC Industrial EMC Aluminum - Raspberry Pi 4B 8Gb RAM Included + μ SD Card with Raspbian - UPS,RTC,RS485 functions included)

Company Name: **Boot & Work Corp, S.L.**

This product is herewith confirmed to comply with the requirements set out in the Council Directive on the Approximation of the laws of the Member States relating to Electromagnetic Compatibility Directive (2014/35/EU). For the evaluation regarding EMC, the following standards were applied:

RFI Emission:

EN 61131-2:2007 : Clause 8: Zone A/B EMC and Clause 11: LVD

EN 61000-6-4: 2007 : Limits for harmonic current emission

EN 61000-6-2:2005 : Limitation of voltage fluctuation and flicker in low voltage supply system.

Immunity:

EN 61131-2:2007 : Product standard

RoHS Compliance:

EU directives 2011/65/EU and 2015/863/EU restrict the use of the following 10 substances in the manufacture of certain specific types of electrical equipment.

Although the restriction is not legally applicable to the components, it is recognized that their compliance is relevant to many customers.

Definition of compliance with the RoHS directive:

- RoHS compliant means that the product does not contain any of the substances restricted in the concentrations and applications prohibited by the Y directive (for components)
- The product is capable of being processed at the higher temperatures required by lead-free welding compared to conventional welding.

The restricted substances and their maximum concentrations allowed in the homogeneous material are:

Substance	Concentration
Lead	0.1%
Mercury	0.1%
PBB (Polybrominated Biphenyl)	0.1%
PBDE (Polybrominated Biphenyl Ether)	0.1%
Hexavalent chromium	0.1%
Cadmium	0.01%
DEHP (Bis (2-ethylhexyl) phthalate)	0.1%
BBP (Benzyl and Butyl Phthalate)	0.1%
DBP (Dibutyl Phthalate)	0.1%

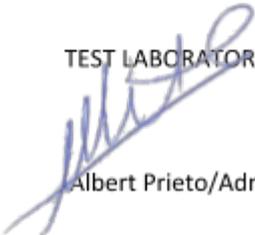
DIBF (Diisobutyl Phthalate)

0.1%

This verification is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.

Date: May. 15th, 2019

TEST LABORATORY:

A handwritten signature in blue ink, appearing to read 'Albert Prieto', is written over the printed name.

Albert Prieto/Adm.