

## TECHNICKÝ SKÚŠOBNÝ ÚSTAV PIEŠŤANY, š.p. Certifikačný orgán certifikujúci výrobky Krajinská cesta 2929/9 921 01 Piešťany, Slovak Republic



## **CONFORMITY CERTIFICATE**

No. 181299296

Manufacturer:

**Universal Terminal Systems LLC** 

Of. 39, 31, Sibirskaya st., Tomsk, 634021, Russian Federation

Product:

Interactive Sandbox "iSandBOX"

Type:

Standard

Mini Small Lite Micro

Specification:

are specified on the reverse side of the certificate

This conformity certificate confirms the conformity of the product with essential safety requirements of the following EC/EU New Approach Directives as amended:

2014/35/EU

Low Voltage Directive

2014/30/EU

**Electromagnetic Compatibility Directive** 

European harmonized standards used for the conformity assessment:

EN 55024:2010/A1:2015

EN 55032:2015/AC Jul:2016

EN 61000-3-2:2014

EN 61000-3-3:2013

EN 62368-1:2014/A11:2017/AC Mar.:2017

The certificate has been issued on the basis of the tests of the product type sample. The results are recorded in the Conformity assessment report No. 180500223 dated 28.09.2018.



mark can be used only in the case of conformity assessment according to all relevant EC/EU Directives

Issue date:

28.09.2018

Expiry date:

27.09.2021

Issue: 1



Ing. Dušan HANKO Head of Product Certification Body

TSU Piešťany, š.p, is EU Notified Body number 1299

## Specification product variations:

Model:	Standard	Mini	Small	Lite	Micro (project)
Dimensions, mm	2355 x 1530 x 1100	2146 x 1160 x 940	1904 x x 1070 x 999	465 x 413 x 299	1200 x 700 x 500
Ext. dimensions of sand reservoir, mm	1530 x 960 x 183	1160 x 800 x 183	1070 x 780 x 220	Customized	700 x 500 x 150
Net weight, kg	140	130	85	20	25 (estimation)
Weight of sand, kg	200	150	140	n/a	60 (estimation)
IP	20	20	20	20	30 (estimation)
Power consumption, W	550-750	550-750	500-700	500-700	500-700
Availability of display	yes	yes	no	no	no
Power voltage, V	100-127 / 220-240	100-127 / 220-240	100-127 / 220-240	100-127 / 220-240	100-127 / 220-240
Power frequency, Hz	50 / 60	50 / 60	50 / 60	50 / 60	50 / 60

## This certificate is issued under the following conditions:

- The certificate applies to the product type and its variations specified in the above mentioned Conformity Assessment report.
- The production process/factory production control is not covered by this certificate.
- The certificate does not imply that the certification body has performed any surveillance or control of the production process. 3.
- The manufacturer shall ensure the conformity of subsequent production items with the certified type.

  Changes that may affect the conformity with the certification requirements may make the continuation of the certificate validity dependent on the evidence as for the observance of requirements under which the certificate has been awarded, or on an additional evaluation.
- The holder of this certificate must keep the conditions specified in the General Rules for Product Certification, which are freely available at www.tsu.eu

