



ÉMI-TÜV

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TEST REPORT

FIRST PART

Name of the client: Home Device Kft.
Address: 1107 Budapest, Száva u. 5-7.

Date of application: 28.04.2020

Subject of application: 2 pcs WOW-5 display protective liquid / cloth.
The surface treated with an antibacterial cloth is durable study of its impact.
According to the standard for microbiological testing.

Receipt date of test samples: 28.04.2020

Testing period: 28.04.2020– 15 05 2020

Name and photo of test samples:



Remark: The result relates only to the items tested

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TÜV®

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TEST RESULTS

NAMES	WOW-5 ANTIBACTERIAL WIPES
Packaging:	lithographed cardboard box
Production time:	2020

Microbiological testing:

Sample preparation: MSZ EN ISO 7218:2016
MSZ EN ISO 6887-1:2017

Test method: MSZ ISO18593:2008

Measured from the surface of untreated phones in use using the "contact-plate" method:

Test parameters	Test results CFU/dm ²			Test method
	Sample 1	Sample 2	Sample 3	
Aerobic total microbial count at 30°C is a colony counting method	6,0x10 ²	5,8x10 ²	6,6x10 ²	MSZ ISO 18593

Measured from the surface of surface-treated phones used for a week using the "contact-plate" method:

Test parameters	Test results CFU/dm ²			Test method
	Sample 1	Sample 2	Sample 3	
Aerobic total microbial count at 30°C is a colony counting method	0	0	0	MSZ ISO 18593



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Measured from the surface of surface-treated telephones used for two weeks using the "contact-plate" method:

Test parameters	Test results CFU/dm ²			Test method
	Sample 1	Sample 2	Sample 3	
Aerobic total microbial count at 30°C is a colony counting method	0	0	0	MSZ ISO 18593

Comment:

The surface treatment and conditioning of the telephones was performed in a normal climate (23 ± 2 ° C, 50 ± 5 rel. Humidity).

Evaluation:

During the examination of the impregnated surfaces, the surfaces were treated as described in the product description. The antibacterial effect of the surface treated with the WOW-5 ANTIBACTERIAL WIPES cloth can be considered to be long-lasting based on the tests performed. The tests are continued for a more accurate determination.

The tested samples are waste and accordingly are disposed.

ÉMI-TÜV SÜD Kft.
KERMI Department



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