

THE.WAVE.TALK

WATERTALK

Development Team



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# WATERTALK INTRODUCE

- IoT sensor that anyone can easily measure turbidity



항 목	Specifications
Measurement Method	Multiple Light Scattering
Measuring range	0 ~ 4 NTU
Laser Safety	Class 3B
Dimension	Ø75*115mm
Weight	0.24kg
Power	5VDC / 2A
Support Web	Android / IOS

# HOW TO USE

Power On

Get a sample to  
measure

Measure

Check the result



Power ON by pressing  
the button for more than  
1.5 seconds



Open the lid and fill the  
cup with water to be  
measured.



Short press of button  
(less than 1.5 seconds)  
to start measurement



After about 15 seconds,  
you can check the result through  
the app or device LED color

The Wave Talk, Inc.

Model : WT-1000

FCC ID : 2A3F4WT-1000

(Contains FCC ID: 2A3F4-ESP32WROOM32E)

Made in Korea

# This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

**a. Rule Part 15.19(a)(3): This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.**

**b. Rule Part 15.21: The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense





# 지구상에서 가장 많은 생명을 구한 대한민국 스타트업

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