

# oruflow

SELF-OPERATING UROFLOWMETER

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oruba

# THE SMARTEST TOILET FOR UROLOGY CLINICS

## ORUFLOW IN FOUR STEPS

- 1** The patient scans the hospital barcode to start the examination.
- 2** After the examination device prints the report out and cleans itself automatically.
- 3** Oruflow measures the test values, prepare the report, and save it in the hospital information system database.
- 4** The patient can go to the doctor directly and the device gets ready for the next examination in 1 minute.



## FUNCTIONS WITHOUT AN OPERATOR

No need for an operator or nurse guidance. The patient does the test in an actual restroom comfort.

## CLEANS ITSELF AUTOMATICALLY

Oruflow creates a hygienic and relaxed clinical atmosphere and prevents the unpleasant smell and dirt problem.

## INTERNET OF THINGS TECHNOLOGY

Oruflow's high-developed IoT technology and auto-notification system let Oruba provide online technical service and solve the problem in minutes. Yearly maintenance and software upgrades are done from Oruba HQ.

## ■ ON-BOARD TOUCH SCREEN

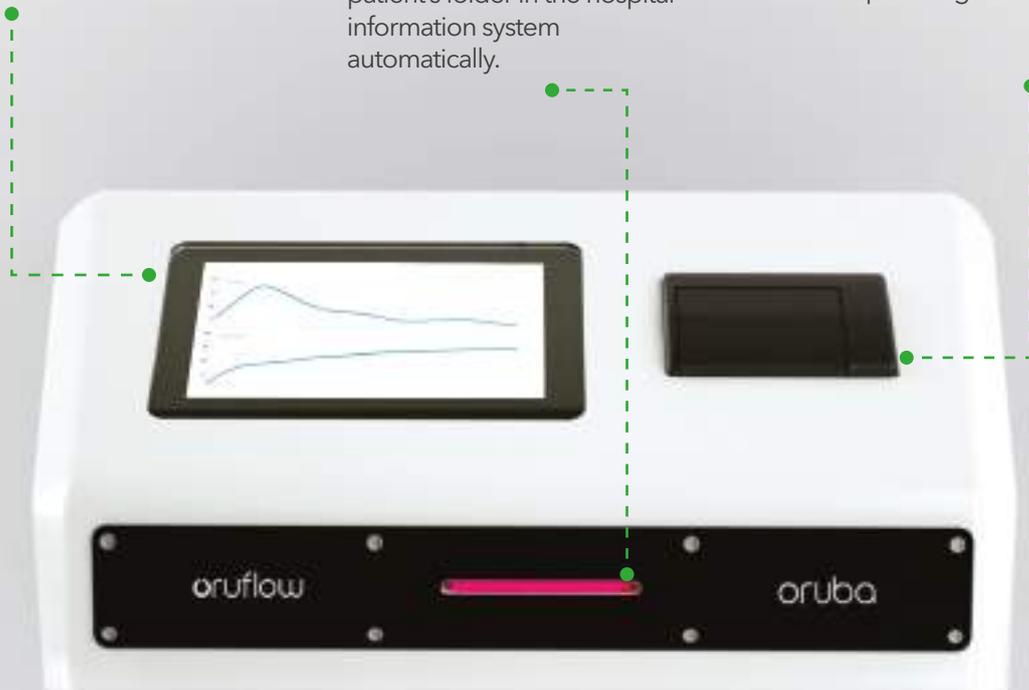
The on-board screen helps the patients and guides them during the process.

## ■ BARCODE SCANNER

The patient uses the hospital barcode to let Oruflow save the examination report into the patient's folder in the hospital information system automatically.

## ■ THERMAL PRINTER

The patient can receive the results of the examination in seconds without any operator guidance.



## ORUFLOW AT A GLANCE

- Functions Without an Operator

- On-Board Touch Screen

- Real-Time Remote Access

- Flow Rate: 0 - 100 ml/sn \*

- Self Cleaning Technology

- Automatic Patient Registration

- High Sensitive Weight Sensors

- Volume: 0 - 1500 ml \*

- Hospital Information System Integration

- Low Cost Printing with Thermal Printer

- Wireless Connection

(\*) Measurement Uncertainty:  $\pm 1$  ml



## ORUFLOW OPTIONS



### EMG

Oruba Oruflow has the EMG (electromyography) option which provides synchronized uroflowmetry and EMG measurement.

EMG module measures the electrical activity of the muscles before, during, and after urination while Oruba Oruflow measures the urine flow rate. The module is wireless, portable, and rechargeable.



### ORUBA ORUFLOW MICTURITION CHAIR

Oruba Oruflow is suitable for all the patients. The mountable chair provides a comfortable examination opportunity for patients of all gender and ages.

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