

Optional accessories

● Printer (for NX10N)



● Sample barcode reader (for NX10N)



Consumables (The actual package may slightly differ from those in the pictures.)

● Slides



Note: The above image shows NH3-WII slides for whole blood

FUJIFILM DRI-CHEM SLIDE  
• NH3-WII (for whole blood)  
24 slides/box  
• NH3-PII (for plasma)  
24 slides/box

● Tips



FUJIFILM DRI-CHEM CLEAN TIPS  
• 96 tips x 6 racks/box

● Control fluid



FUJIFILM DRI-CHEM CONTROL QN  
• 3 mL x 2 bottles/box

● Recording paper



Recording paper (for NX10N)  
• 6 rolls/box

Main specifications

PRODUCT NAME : FUJIFILM DRI-CHEM NX10N

Slides	FUJIFILM DRI-CHEM SLIDE NH3-WII (for whole blood) and NH3-PII (for plasma)
Measurement range	Measurement range: 7-357 $\mu\text{mol/L}$ (10-500 $\mu\text{g/dL}$ )
Amount of sample	10 $\mu\text{L}$
Measurement time	2 minutes
Incubation temperature	37 $^{\circ}\text{C}$
Light source	600 nm LED
Electrical requirements	DC12V AC adapter : AC100-240 V 50/60 Hz 0.6 A
Operating temperature and humidity	Temperature: 15 to 32 $^{\circ}\text{C}$ , humidity: 30 to 80%RH
Dimensions	160 (W) x 230 (D) x 93 (H) mm
Weight	1.2 kg (Excluding AC adapter)
External communication	USB connection (virtual COM port RS232C)
Output terminals	USB Type A (for the printer and barcode reader) USB Type B (for data transmission)



• The specifications and appearance of the products shown in this brochure may be changed without prior notification in order to improve the system.  
• Please be sure to read the instruction manual carefully for proper use of the equipment.

FUJIFILM

FUJIFILM Corporation

26-30, NISHIAZABU 2-CHOME, MINATO-KU, TOKYO 106-8620, JAPAN  
<http://www.fujifilm.com/>

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FUJIFILM  
Value from Innovation



A lighter and more compact analyzer  
offering enhanced performance with easy operation

DRI-CHEM NX10N  
Clinical Chemistry Analyzer for Ammonia Concentration

# Lightweight, compact NH<sub>3</sub> analyzer for whole blood tests in cases of emergency



## Easy-to-operate NH<sub>3</sub> analyzer for whole blood tests in cases of emergency

### ● Only about 2 minutes required to acquire test results

NX10N offers quick processing to accommodate urgent blood ammonia tests. With easy operation, it is possible to obtain the result in only about 2 minutes after starting the test.

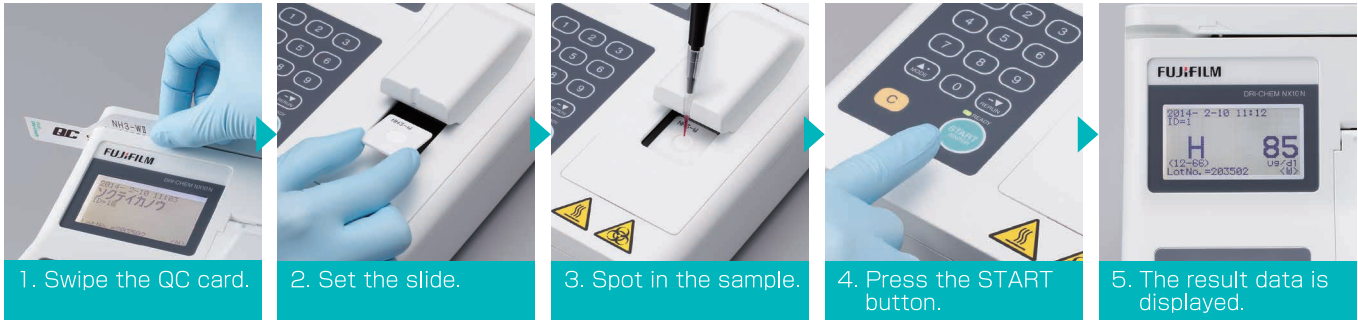
### ● Whole blood tests suited to immediate analysis

NX10N is an analyzer that enables immediate tests using the whole blood just collected, requiring only 10 μm of the sample. This analyzer provides accurate results in measurement of the blood ammonia concentration that elevates over time.



NX10N is about 30% smaller than the previous model.

## Simple 5-step procedure for higher efficiency



## Wide measurement range

Accurate measurement all over the determination range (7-357 μmol/L) is guaranteed with QC card system.

## Data export

The data obtained can be output to the external system from the USB port. It is also possible to input the patient information by using the barcode reader.

Note: For system specifications needed for communications with other devices, please contact your local distributor.

## Reduced weight from 2.0 kg to 1.2 kg

NX10N, which is much more compact than FUJII DRI-CHEM 100N, is suitable for carrying out blood tests in various clinical sites such as examination rooms, inpatient/outpatient wards and ICUs.

## Preventive measure against biohazards

The body is fitted with a disposal box for infection prevention. Users can dispose of used slides without touching them.

