

Accurex UACR (Urine Albumin / Creatinine Ratio)

Affordable

Instant

Reliable

Choice to detect Chronic Kidney Disease (CKD) at early stages IN CLINIC

ADA recommends annual UACR testing to detect microalbuminuria in type 1 diabetic patients with diabetes duration of ≥ 5 years and in all type 2 diabetic patients starting at diagnosis and during pregnancy

UACR is globally recommended and preferred marker for Microalbuminuria as:

It is unaltered by variation in hydration status / urine concentration of the patient

Random urine sample can be used for the test

Interpretation of UACR results :

Normal Urine dipstick
does not detect levels
below 300 mg/g.

300

30

mg/g.

Albuminuria/Clinical Proteinuria

Microalbuminuria

Kidney disease may be present when UACR is
greater than 30 mg/g with or without decreased eGFR

Normal

Features :

- Palm sized feather light analyser
- Bluetooth technology for wireless printing and data transfer
- LCD coloured touch screen
- Single button easy operation
- Recharge, Transfer data and upgrade, all the Micro USB cable
- Compatible with Urit 14G urine reagent strips
- Measure routine + Urine Albumin creatinine ratio (uACR) parameters

Specifications :

Measurement principle	: Dual wavelength reflectance method
Measurement range	: 4 LED wavelengths (470, 550, 620, 720nm)
Sample parameters	: Manual dipping
Reaction time	: 60 seconds per test
Data memory	: Upto 1000 samples
Display	: LCD coloured touch screen
Strips	: Urit 10G (pH, Nitrite, Specific Gravity, Blood, Glucose, Billirubin, Urobilinogen, Ketone, Leucocyte, Protein, Ascorbic acid, Creatinine, Microalbumin, Calcium) and 14 G optional urine reagent strips
Interface	: micro USB, Bluetooth
Work condition	: Environment temperature 5-40°C, RH : 20%-80%
Power supply	: Power adapter 9 VDC, 1.5A
Dimensions	: 120 (L) x 83 (W) x 31(H) analyser 110 (L) x 80 (W) x 38 (H) Printer
Weight	: 180g (analyser), 180g (printer)

ACCUREX

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