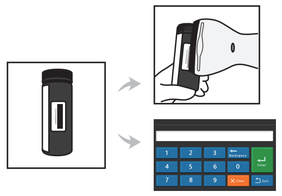
ENTERING CANISTER CODE

If the Strip Lockout is included, prior to your first test or when a new canister of strips is required, the analyzer will request that a canister code is entered from the new canister. The code can be entered manually from the **numeric keyboard** or scanned with the Barcode reader, if installed.

The first time the analyzer is started, the Strip Holder will fully extend and the screen below will be displayed.



Scan or manually enter the canister code from the strip canister.



BEGIN TESTING

Remove one strip from the reagent strip canister to avoid touching the reagent pads of the strip. Replace the cap tightly on the reagent strip canister.

STEP 1

Touch **Test** for the strip prompt.



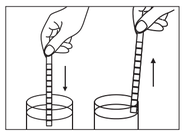
STEP 2

Touch **Test** again to show the testing screen. A timer will show in the lower right of the screen, beginning as **65** seconds. The operator has 3 seconds before the triple beep sounds to immerse the strip into the urine.



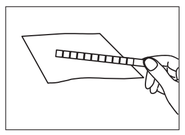
STEP 3

Upon hearing the triple beep and/or seeing the countdown clock reach **62**, completely immerse the reagent areas of the strip in fresh, well-mixed urine. Immediately remove the strip to avoid dissolving the reagents. Run the edge of the strip against the rim of the urine specimen container to remove excess urine.



STEP 4

Hold the strip in a horizontal position. Blot by pressing the edge of the strip to an absorbent material (e.g. a paper towel) to remove excess urine. This prevents mixing chemicals from adjacent reagent pads.

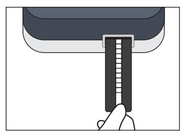


LIMITATION:

If steps 3 and 4 are not followed, and excess urine remains on the strip, a phenomenon known as "runover" may occur which could impact the test results.

STEP 5

Place the strip with the reagent area facing up, onto the Strip Holder Channel. The test strip will remain on the strip carrier until it is moved into the analyzer. The strip pads are read and the results displayed. The Strip Holder returns the strip to the extended position. The strip can then be removed and a new sample analyzed.



RUNNING A QC TEST

Touch ***Run QC Test*** to perform a QC test according to your standard operating procedures (SOPs).

When a QC test is run for the first time, the analyzer will show the screen below if QC values have not been set up.



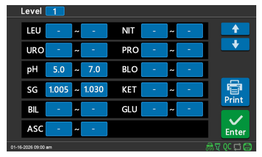
SETTING THE QC VALUES

From the Main Menu, touch the Keypad Icon located in the lower left side of the screen, then input the passcode 420024 to show the QC value setup screen.

Touch blue **"Value areas"** to adjust the values for the corresponding parameters. Change each of the analytes QC values in this manner until the desired values are shown. Touch **ENTER** to save the changes and exit the screen. Touch **Print** to print the current values. Touch the blue area next to **Level** to change the QC Level.

Note: Please set up the QC values according to the urine control expected values.

THE QC SET-UP SCREEN RECOGNIZES ONLY ARBITRARY VALUES.



Refer to the Instruction Manual for more advanced processing and settings.

WARNINGS

- Facilities with a Certificate of Waiver may perform this test.
- Laboratories with Certificates of Waiver must follow the manufactures instructions for performing the test. 42 USC263a(c) (2). Note that all state and local laws must be met (Appendix B page 40; CLIA Waiver Guidance)
- Read and follow the complete test procedure, including recommended quality controls (QC) procedures, carefully before performing the test. Refer to the Package Insert and User Manual for more complete information.
- This test is only waived for urine specimens.
- Do not use product after the expiration date.
- Reagent Test Strips are not for visual read
- Do not reuse reagent test strips
- Do not remove the desiccant from the reagent strip bottle.
- Place the analyzer on a level, flat surface.
- Do not use the analyzer, controls or the strips outside of the operating temperature ranges.

INFORMATION REGARDING CLIA WAIVER

This test is waived under CLIA '88 regulations. This test is only waived for urine specimens. Failure to adhere to the instructions for use will result in the test being considered high complexity and subject to all CLIA requirements. A CLIA Certificate of Waiver is required to perform this testing. A Certificate of Waiver can be obtained from the Centers for Medicare & Medicaid Services (CMS). Visit www.cms.gov to obtain an application (Form CMS-116).

General Questions? Call 1-800-777-4908 Technical Support? Call 1-800-838-9502
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McKESSON

U120 TOUCH URINE ANALYZER
QUICK START GUIDE

MFR #121-120TOUCH. For *in vitro* diagnostic use only.



QUICK START GUIDE

Place the analyzer on a level surface. Allow 50x50 cm on all sides of the analyzer for access.

Plug the appropriate end of the power cord into the DC socket located on the back of the analyzer. Plug the other end of the power cord into an AC electrical wall outlet. Press the power switch located on the back panel to turn the Consult U120 Touch Urine Analyzer on. The Consult U120 Touch Urine Analyzer will run a Self-Test. With no strip holder installed, the self–test will fail indicating "Optical Sensor Failed". The Strip Mount will be extended. Turn the analyzer off.

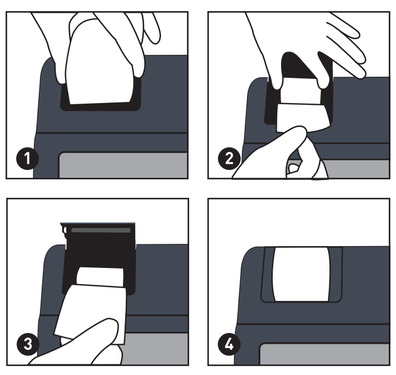
INSTALL PRINTER PAPER

Open the printer cover by pulling up on the tab.

Place the new paper roll into the printer paper compartment with the paper unrolling from underneath and towards the compartment wall.

Pull about 4 inches or 10 cm of paper past the top edge of the paper compartment.

Note: Do not feed paper underneath the paper roller. Close the printer paper compartment by clicking the cover back into its original position. Press the printer cover after you close the cover to ensure that it is closed properly.



POWER UP ANALYZER

Turn the **Power Switch** on. The Self-Test will start running.

After the Self-Test is completed, the **Strip Type Setting Screen** will be displayed.





Touch **Enter** if the **Type of strip** is correct.
Touch the Blue area with the **Type of strip** to select a different strip, then press **Enter** to reach the **Main Menu** below.

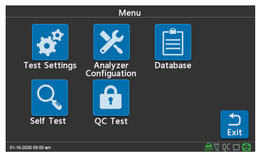


Touch **MENU** to show the Menu screen to configure the analyzer.

Note: The screen will not display if Strip Lockout is not included.

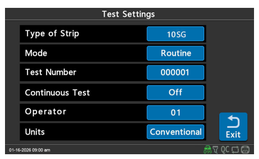
CONFIGURE ANALYZER

Select from the options by touching the desired Menu icon. Touch ***Exit*** to return to the Initial Screen.



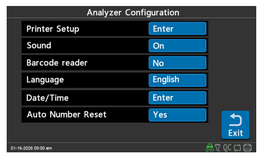
SELECT TYPE OF STRIP

Touch the blue area next to ***Type of Strip*** to cycle through the strip type options. Each strip type name defines the number of test parameters.



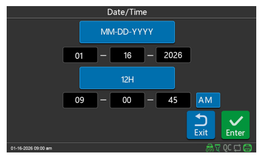
SELECT UNITS

Touch the blue area next to ***Units*** to cycle the units between ***Conventional*** or ***SI*** units.
Touch ***Exit*** to return to the ***Main Menu.***
Touch ***Analyzer Configuration*** from the ***Main Menu*** to display the screen below.



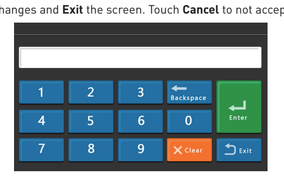
SET DATE/TIME

Touch the blue area next to ***Date/Time*** to display the screen to change the date/time as shown below.



Touch date format in the blue area to cycle date format to ***MM-DD-YYYY, YYYY-MM-DD*** or ***DD-MM-YYYY.***
Touch time format in the blue area to cycle between ***24H*** or ***12H.***
12H displays the time with ***AM/PM*** symbols.
Touch ***the area with the numbers*** to enter the input screen below.

Touch **Enter** to save and Exit, Touch **Exit** to Exit to previous screen without change.
Touch **AM** or **PM** in the blue area to circle between **AM** or **PM**.
Touch Enter to save the changes and **Exit** the screen. Touch **Cancel** to not accept any changes and **Exit** the screen.



BARCODE READER (OPTIONAL)

If no Barcode Reader is present, leave this selection at ***No.*** If Barcode Reader is present, set this setting to ***Yes.*** Refer to the detailed instructions in the Instruction Manual for installing and configuring the optional Barcode reader.

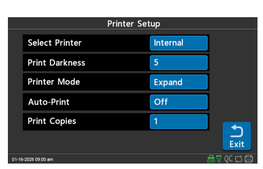
SOUND

Touch the blue area next to ***Sound*** to cycle the options to ***Off, On*** and ***Prompts.***

PRINTER SETUP

Touch the blue area next to ***Printer Setup*** to display the screen as shown.
Touch the blue area next to ***Select Printer*** to cycle through ***Internal*** or ***External*** options. Leave at ***Internal*** to use the internal printer.

Touch the blue area next to ***Auto-Print*** to cycle through Auto-Print ***Off*** or ***On.*** Leave at ***On*** to automatically print all results.
Touch the blue area next to ***Print Copies*** to select the number of copies to print, from 1 to 3.
Touch ***Exit*** to save changes and return to the previous ***Menu.***



Touch ***Exit*** to save changes and return to the menu ***Menu.***
This completes analyzer setup functions. Touch ***Exit*** to save changes and return to the Initial ***Menu.***

570x210mm