



## HTI CL-50 Plus

HTI CL-50 Plus is a portable urine analyzer. This device is a compact, cost effective system offering physician offices and smaller laboratories the reliability of instrument-based testing capability. The unit tests levels of: pH, Nitrite, Specific Gravity, Blood, Glucose, Bilirubin, Urobilinogen, Ketone, Leucocytes, Protein, Calcium, Creatinine, Microalbumin. Using dual-wavelength reflectance photometry, the unit has two test modes: Normal mode, and Continuous. Throughput of 60 samples/hour.

The instrument uses cold light source with long life and high stability.

Part #: CL-50-2000



## H10 Urine Strips

These corresponding reagent strips perform urine analysis of the components on 10 parameters; and biochemical components (glucose, protein, ketones, nitrites, bilirubin, Urobilinogen); Cells of blood (occult blood, white blood cells)



**HIGH  
TECHNOLOGY** INC.

Quality Products for Healthcare Professionals



#### Technical Data

- Parameters: Leukocyte, Ketone, Nitrite, Urobilinogen, Bilirubin, Protein, Glucose, Specific Gravity, Blood, pH, Creatinine, Calcium, Microalbumin
- Principle: Dual-wavelength reflectance photometry
- Throughput: Normal mode, 60 samples/hour  
Continuous mode, 120 samples/hour
- Memory Capacity: 1000 results
- Reagent Strip: H10, H11, H13
- Display: LCD screen, operation information and test results
- Print Out: Internal thermal printer or you can hook up an optional external printer.
- Control function: Self-check, testing and malfunction-verification
- Serial Interface: RS232
- Weight: 2.0 kg
- Power: AC 110-240 V, 60/50 Hz
- Dimension: 290mm x 200mm x 100mm

#### Features & Functions

- Checking for ready-to-test strips automatically
- Internal calibration for sensitivity of strips
- External printer applicable & RS232 port to computer
- Barcode reader optional