Test strips are automatically recognised, fed into the reader and evaluated.

Waste tray for used urine test strips

Reactif **Touch plus**

Urine Analysis Device

Product overview

Product	Product code	Pack size
Reactif **Touch plus** urine analysis device		
Reactif **Touch plus** urine analysis device	40002	1 device
Reactif **Touch plus** Barcode scanner	40004	1 device
Reactif **Touch plus** data transfer cable (incl. data transfer cable RS 232C with Y-switch)	40006	1 cable
Accessories		
Printer paper roll	41105	4 rolls

✓ Throughput: up to 500 urine test strips per hour
✓ Automatic test strip recognition and orientation for higher efficiency
✓ Test strips are automatically fed into the device and later deposited in the waste tray
✓ Perfectly suited for use in clinics and large laboratories

Technical data

Specification	
Method	Reflectance photometry
Recognition	Light sensitive diodes
Throughput	500 tests/hour
Measurement cycle	7 seconds/test
Storage	2000 patient results, 10 users
Incubation time	1 minute
Ports	RS232C, USB port, printer connection
Accessories	Integrated thermal printer (included) External printer (not included) RS232C barcode scanner (optional) RS232C data transfer cable (optional) USB data transfer cable (not included)
Printer	Integrated or external Parameter sequence chosen by customer Thermal paper or adhesive labels
Data transfer	RS232C, USB
Calibration	Automatic before each measurement
Locks	User lock / QC lock
Barcodes	Includes Code 39, Codabar (NW-7), Code 128, EAN13/128, Interleave 2/5
Languages	German, English, Polish, French, Spanish, Portuguese, Italian
Operating conditions (device)	0 - 40 °C, <85 % relative humidity (non condensing)
Operating conditions (test strips)	15 - 30 °C, <85 % relative humidity (non condensing)
Power source	100 - 240 V, 50 - 60 Hz
Weight	4 kg
Dimensions	36.6 cm x 28.3 cm x 19.5 cm
Display	Colour touch screen 115 mm × 90 mm (4.5" x 3.5")
Quality assurance	Test strip batch incl. Expiry date User ID
Test mode	Routine analysis Emergency test QC mode
Result display	Traditional S1 Random