



## Technical Data Sheet

CPU	ATMEL Sama5D31 536Mhz
Display	4.3" Touch Screen (800x480)
Operating System	Linux
Dimension	20.9 x 9 x 5.64cm
Weight	443.8g (with thermal printer) 413.9 (with bluetooth printer)
Battery	7.4V / 1800mA Lithium Battery
Battery Life	350 tests (with printing) 1000 tests (without printing)
Camera	130 Mega Pixel
RAM	256MB SDRAM, 4GB Flash Memory
Storage	50,000 tests records
Working Temperature	-5°C to - 50°C
Storage Temperature	-25°C - 70°C
Barcode	3095
GPS	U-Blox6
Printer	Built-In Thermal Printer / External Bluetooth Printer
Internet	WIFI and 3G

## Key Features

- Stable Operating System
- Touch Screen
- 50,000 tests records storage
- Thermal/Bluetooth Printer
- 2D Barcode Scanner
- Wifi, 3G
- GPS
- Maximum 9 drugs detected in one cassette





## Drug Test Cassette

### Test Results

- T1A THC  No drug detected
- T2A OPI  No drug detected
- T3A AMP  No drug detected
- T1B COC  No drug detected
- T2B THC  No drug detected
- T3B MET  No drug detected
- T2C KET  No drug detected



Storage Temperature:

2°C - 30°C

Expiry Date:

2 years

### Test Results

- T1A THC  No drug detected
- T2A OPI  Lab test required
- T3A AMP  No drug detected
- T1B COC  No drug detected
- T2B THC  No drug detected
- T3B MET  No drug detected
- T2C KET  No drug detected

## Available Drugs

Drug	Cut-off
<b>AMP</b> Amphetamines	50
<b>BZO</b> Benzodiazepines	10
<b>BUP</b> Buprenorphine	5
<b>COC</b> Cocaine	20
<b>COT</b> Cotinine	50
<b>EDDP</b> Metabolite Of Methadone	20
<b>KET</b> Ketamine	50
<b>THC</b> Metabolites	12
<b>THC</b> Hashish, Marijuana	50

Drug	Cut-off
<b>MTD</b> Metahdone	30
<b>MET</b> D-Methamphetamine	50
<b>OPI</b> Opiates	40
<b>OXY</b> Oxycodone	40
<b>PCP</b> Phencyclidine	10
<b>PPX</b> Propylaxis	50
<b>BAR</b> Barbiturate	50
<b>MDMA</b> Ecstasy	50
<b>Note: Other drugs can be discussed</b>	