



[www.palintest.com](http://www.palintest.com)

Pool & Spa

At Palintest we make water analysis technologies which help to safeguard water for everyone, every day.



## At Palintest we deliver:



### Swimmer safety

Safeguard pool users through effective disinfection and water balance control



### Pool integrity

Regular pool testing helps maintain your pool and protects the pool infrastructure



### Water balance

Maintain optimum water balance to avoid corrosion or scaling



### Cost efficiency

Optimise your pool treatment plan

Backed by over 100 years of research, our equipment has been designed to make testing simple and easy.

Our technology delivers reliable results, to drive confident water quality management, ensuring that we can all bathe and play safely.

# Pooltest 9 Bluetooth®

## Tests for:

Bromine  
Calcium Hardness  
Chlorine (free, combined & total)  
Copper  
Cyanuric Acid  
Iron  
Ozone  
pH Phenol Red  
Total Alkalinity

## Calculations for:

Langelier Saturation Index  
Palintest Water Balance



### FEATURES INCLUDE:

- Includes all major pool parameters
- Expert colorimetric analysis
- Digital measurement for quick and accurate results
- Simple and easy to use
- Waterproof and portable
- Suitable for poolside use
- Bluetooth® connectivity
- Compatible with Palintest's Aqua Pal app

## Technical Specification

Instrument Type	Dual light source colorimeter offering direct-reading of pre-programmed test calibrations and transmittance.
Peak Wavelengths	550 nm, 570 nm, 600 nm
Accuracy	± 1.0% T
Display	320 x 240 pixel LCD with backlight and contrast adjustment for all light conditions
User Interface	On-screen prompts available in English, French, Spanish, German, Italian, Turkish and Mandarin (Chinese)
Size (W x L x H) and Weight	150 mm x 250 mm x 70 mm, 975 g
IP Rating	IP67
Power Supply	3 x 1.5 V AA batteries (typically 40 hours), mains power delivered via USB port
Connectivity	Bluetooth® connectivity to Aqua Pal App. USB for data download, software update
Memory Capacity	Up to 100 data sets. Each data set includes date, time, Sample ID, Operator ID, method number, method name, result, units

## Kit Contents



	SPH7009E Pooltest 9 Bluetooth Standard Kit	SPR7009E Pooltest 9 Bluetooth Benchtop Kit
Pooltest 9 Bluetooth®	•	•
Cuvettes	8	10
Cuvette rack		•
Lint free cloth	•	•
10 mL syringe	•	•
Dilution tube	•	
Test tube brush	•	•
Crush/stir rods x 10	•	•
USB lead	•	•
USB power adaptor		•
Initial reagent pack	•	•
Hard Carry Case	•	
Transport Carton		•

## Reagents included in kit

Type of Reagents	Tests
DPD 1 Free Chlorine	80 tests
DPD 3 Total Chlorine	80 tests
DPD 4 Total Chlorine	10 tests
Cyanuric Acid	60 tests
Phenol Red	80 tests
Coppercol (No1)	20 tests
Coppercol (No2)	20 tests
Alkalinity	60 tests
Iron	10 tests
Calcium Hardness	40 tests

For the full list  
of reagents see  
page 20