











Photometer

The multiparameter 7500 is our most popular photometer due its versatility and simplicity of use. Reliable and intuitive Palintest methods combine with data management via the Palintest Agua Pal App or Web Portal.

- Effortlessly store test data and transfer to a smart phone or tablet with Bluetooth SMART
- Develop your own tests load them via the USB port into your photometer with a simple software

Ordering Information

PTBR 7500

Photometer 7500 Bluetooth Benchtop Kit

Instrument and light cap, 10 glass cuvettes, cuvette rack, lint free cloth, 10ml syringe, dilution tube/sample container, cuvette brush, lint free cloth, 10 crush/stir rods, cuvette rack, USB lead, Mains Adapter, Instrument instructions, Palintest method book. Supplied in a transit carton.



PTBH 7500

Photometer 7500 Bluetooth Standard Kit

Instrument and light cap, 8 glass cuvettes, dilution tube/sample container, USB lead, cuvette brush, 10 crush/stirring rods, lint free cloth, 10ml syringe, instrument instructions, Palintest method book. Supplied in a hard case.



PTBW 7500

Photometer 7500 Bluetooth Engineers Kit

Instrument and light cap, 8 glass cuvettes, 2 dilution tubes/sample containers, 20ml syringe with Luer fitting, Luer filter holder, GFB filter pack, 10ml syringe, USB lead, mains adapter, cuvette brush, 10 crush/stirring rods, cuvette rack, lint free cloth, De-ion pack, check standards, multiparameter pocket sensor, conductivity calibration solution, pH 4/7/10 calibration solutions, instrument instructions, Palintest method book. Supplied in an IP67 hard case with space for up to 4 reagent Starter Packs (PM code)..



Technical Specification

Instrument Type	Split beam colorimeter offering direct-reading of pre-programmed test calibrations, Absorbance and Transmittance
Wavelengths	450nm, 500nm, 550nm, 570nm, 600nm, 650nm
Accuracy	±1.0% T
Display	320 x 240 pixel LCD with backlight and contrast adjustment
User Interface	On-screen prompts in English, French, Spanish, German, Italian, Turkish and Mandarin (Chinese).
Size (W x L x H) and weight	150 x 250 x 70 mm, 975 g
Power Supply	3 x 1.5v 'AA' batteries (typically 40 hours), mains power via USB port
Connectivity	Palintest Bluetooth SMART (4.0) profile and USB for data download
User Defined Methods	Up to 30 additional methods
Memory Capacity	Up to 500 data sets.