

Description: Photometer, digital, Multi-parameter
Code: FMPP

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Specification

- Palintest Lumiso Expert
- Instrument Type Multiparameter Photometer
- Wavelengths 430 nm, 465 nm, 530 nm, 575 nm, 620 nm
- Peak Wavelengths ± 2 nm
- Accuracy $\pm 1\%T$
- Display Full Colour TFT - 16:9 ratio screen, resolution 800 x 480 pixels
- User Interface PCAP touch panel
- Size (W x L x H) and Weight 211mm x 195mm x 52mm, 850g
- IP Rating and Standards IP67
- Power Supply 6 x AA 1.5V Batteries or Standalone USB
- Connectivity Via Windows App (USB) or Mobile App (QR Code)
- Memory Capacity Access 1,000 results via device's screen
- Battery Life 5,000 tests from a set of batteries
- Certifications EN61326, EN61010, IP67 and EN60068-2-78

Components included

Line	Quantity	Description
1	1	Lumiso Expert Benchtop Instrument
2	1	Dilution tube
3	1	Syringe, 10 ml
4	1	Polishing Cloth
5	1	Test tube brush, 12cm
6	1	USB Lead
7	1	Quick Start Guide
8	1	Absorbent cloth
9	10	Crush/stir rod
10	10	Cap for 15 mL Vial
11	10	15 mL Snap Cap Vial
12	1	Lumiso Expert recycled plastic carry case
13	1	Reusable reagents box