

Thermo Scientific Orion Star A211 pH Benchtop Meter

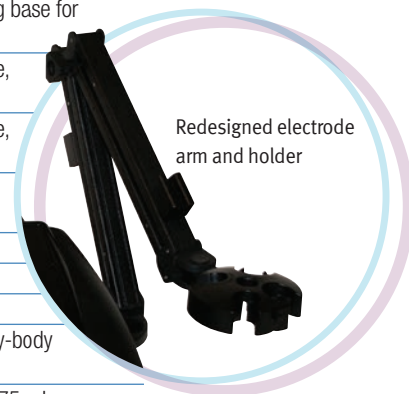
Specifications	
pH	Range: -2.000 to 20.000 Resolution: 0.1, 0.01, 0.001 Relative Accuracy: ±0.002 Calibration Points: Up to 5 Calibration Editing: Yes
mV/RmV	Range: ±2000.0 mV Resolution: 0.1 mV Relative Accuracy: ±0.2 mV or ±0.05 % of reading whichever is greater E_H ORP Mode: Yes
Temperature	Range: -5 to 105 °C, 23 to 221 °F Resolution: 0.1 °C, 0.1 °F Relative Accuracy: ±0.1 °C, ±0.1 °F Offset Calibration: 1 point
Datalogging	Memory: 2000 with time and date stamp Log Function: Manual, ready (includes AUTO-READ), timed
Inputs	pH Electrode: BNC, reference pin ATC Probe: 8-pin mini-DIN
Output	RS232, USB
Power	AC Adapter: Included—universal, 100-240 VAC Battery Power: Optional—4 AAs Battery Life: 800 hrs

Meter Ordering Information	
Part No.	Description
STARA2110	Orion Star A211 pH Benchtop Meter - Electrode stand, universal power adapter, literature, PC cable and test certificate
STARA2114	Orion Star A211 pH Benchtop Meter Difficult Sample Kit - 8172BNWP ROSS Sure-Flow glass-body pH electrode - 927007MD Orion stainless steel ATC probe - 810199 Orion ROSS pH buffer kit - Electrode stand, universal power adapter, literature, PC cable and test certificate
STARA2115	Orion Star A211 pH Benchtop Meter ROSS Kit - 8302BNUMD Orion ROSS Ultra Triode refillable, glass-body pH/ATC electrode - 810199 Orion ROSS pH buffer kit - Electrode stand, universal power adapter, literature, PC cable and test certificate

STARA2116	Orion Star A211 pH Benchtop Meter Durable ROSS Kit - 8157BNUMD Orion ROSS Ultra Triode refillable, epoxy-body pH/ATC electrode - 810199 Orion ROSS pH buffer kit - Electrode stand, universal power adapter, literature, PC cable and test certificate
STARA2117	Orion Star A211 pH Benchtop Meter General Purpose Kit - 9157BNMD Orion Triode refillable, epoxy-body pH/ATC electrode - 910199 Orion pH buffer kit - Electrode stand, universal power adapter, literature, PC cable and test certificate
STARA2118	Orion Star A211 pH Benchtop Meter Separate Sensor Kit - 8102BNUWP ROSS Ultra glass-body pH electrode - 927007MD Orion stainless steel ATC probe - 810199 Orion ROSS pH buffer kit - Electrode stand, universal power adapter, literature, PC cable and test certificate
STARA2119	Orion Star A211 pH Benchtop Meter Food & Beverage Kit - 9165BNWP Orion Sure-Flow epoxy-body pH electrode - 927007MD Orion stainless steel ATC probe - 910199 Orion pH buffer kit - Electrode stand, universal power adapter, literature, PC cable and test certificate

Accessories Ordering Information	
Part No.	Description
096019	Orion Star stirrer probe
STARA-BEA	Orion Star A series electrode arm, holder and benchtop meter-attachable base plate
STARA-HB	Orion Star A series freestanding base for electrode arm and holder
8172BNWP	Orion ROSS Sure-Flow refillable, glass-body pH electrode
8165BNWP	Orion ROSS Sure-Flow refillable, epoxy-body pH electrode
927007MD	Orion stainless steel ATC temperature probe
910104	Orion pH 4.01 buffer, 475 mL
910107	Orion pH 7.00 buffer, 475 mL
910110	Orion pH 10.01 buffer, 475 mL
9678BNWP	Orion Sure-Flow refillable epoxy-body ORP electrode
967901	Orion ORP standard solution, 475 mL

For more information, contact your local Thermo Scientific products dealer or call our customer and technical service experts at 1-800-225-1480 (for the US and Canada) or visit www.thermoscientific.com/water.



Redesigned electrode arm and holder

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