



Be Right™



HQ11d pH Meter, PHC101 Standard pH Probe with 3 meter cable

제품 번호: HQ11D53103000
KRW 가격: Hach에 문의

The digital meter/electrode system HQD combines reliability, flexibility and ease of use. Interchangeable IntelliCAL™ electrodes are recognized automatically and store all relevant data. Rugged, nearly indestructible outdoor versions with multiple cable lengths.

Guided Calibrations

All Hach HQd Digital Meters provide an intuitive user interface with guided calibration and check standard routines to reduce calibration errors and simplify operation. Calibration status indicator and custom calibration alerts ensure accurate results.

Traceability and Reporting

HQd meters record probe serial numbers, current calibration data, user ID, sample ID, time, and date automatically in the data log. Each measurement can be linked to sample ID, user ID, probe serial number, and more for complete traceability and regulator

Easy to Use in the Field

All connections between the meter and the probe are secure and waterproof. Connectors can be color-coded for quick identification. Information is clearly displayed on the one screen with back light for low light conditions. Display results can be enlarged.

Time-saving automatic temperature compensation

Rugged and waterproof meter design provides worry-free, reliable operation in field environments. All connections between the meter and the probe are secure. Connectors can be color-coded for quick identification. Information is clearly displayed on the one screen with back light for low light conditions. Display results can be enlarged.

Competent support through innovative technology and comprehensive applications know-how

Package content includes everything you need to start testing. Details below

사양

AC 및 USB 작업:	Optional
GLP 기능:	Date; Time; Sample ID; Operator ID
IP 등급:	IP67
mV 분해능:	0.1 mV
mV 측정 범위:	-1500 에서 1500 mV
Needed Cable Length:	3
ORP 전극 교정:	Predefined ORP standards (including Zobell's solution)
Parameters:	pH
	NA
	NA

PC 데이터 전송 소프트웨어:	HQd Series Meter Data Transfer Utility
pH 분해능:	다음 사이에서 선택: 0.001 에서 0.1 pH
pH 전극 교정:	1 - 3 Calibration points
	Calibration summary data logged and displayed
pH 측정:	0 - 14 pH
Region:	US
Sensors:	Sensor A: PHC10103
	Sensor B: NA
	Sensor C:
TDS 분해:	0.01 mg/L up - 0.1 g/L upon measuring range
TDS 측정 범위:	0.00 mg/L - 50.0 g/L NaCl
Type of Measurement:	Field Measurements
고정 버퍼 선택:	Color-coded: 4.01, 7.00, 10.01 pH;
	IUPAC: 1.679, 4.005, 7.000, 10.012, 12.45
	DIN: 1.09, 4.65, 9.23
	User-defined custom buffer sets
교정 간격/경고/반복알림:	Off, Selectable from 2 hours to 7 days
기기:	Portable
내용물:	No
데이터 내보내기:	Download via USB connection to PC or flash memory device. Automatically transfer entire data log or as readings are taken.
데이터 메모리:	500 records/FIFO
데이터 저장소:	Automatic, GLP ISO compliant reading data stored with calibration details.
디스플레이:	Detailed mode/Large mode
디스플레이 유형:	240 x 160 pixel LCD with backlight illumination
디스플레이 잠금 기능:	Continuous / Auto-stabilization ("press to read") / At Interval
디지털 (인텔리전트) 전극 입력:	1 channel
맞춤형 교정 기준:	Yes
모델:	HQ11D – pH/1 Channel
무게:	335 g (0.75 lb) without batteries; 430 g (0.95 lb) with
보증:	2 years
분해:	0.1/ 0.01/ 0.001
안정적인 측정치로 mV 측정:	5 (auto) stabilization settings
언어:	English, French, German, Italian, Spanish, Danish, Dutch, Polish, Portuguese, Turkish, Swedish, Czech, Russian
염분 분해:	0.01 (ppt) (‰)
염분 측정 범위:	0 - 42 (ppt) (‰)
온도 보상:	Automatic Temperature compensation for pH
온도 분해:	0.1
온도 측정:	°C or °F
운영 오류 메시지:	Clear text error messages displayed
입력:	1
자동 버퍼 인식:	Color-coded: 4.01, 7.00, 10.01 pH;

IUPAC: 1.679, 4.005, 7.000, 10.012, 12.45

DIN: 1.09, 4.65, 9.23

User-defined custom buffer sets

작동 습도:	90 % relative humidity (non-condensing)
작동 온도:	0 - +60 °C (32 - 140 °F)
작동 인터페이스:	Soft Touch Keypad
준수 인증:	CE, WEEE
측정 방법:	Probe specific programmed method settings
측정 범위 ORP:	-1500 에서 1500 mV
프로브 구성 내역:	PHC10103
프로브 유형:	IntelliCAL Standard Laboratory or Rugged Field
프린터:	Yes, Optional
항목:	pH, mV, ORP, Temp

상자에 무엇이 있습니까?

Meter package includes HQ11D Portable Meter; 4 AA batteries; PHC101 Laboratory Gel pH Electrode, 3 m cable; quick-start guide and user manuals.