

GERTEISE

Authorized Distributor of AZ\HORIBA\LANDTEK\CHNSPEC\SCIENTZ

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01

BRAND 01 / 04

AZ Taiwan environmental test & measurement instruments covering 16+ application fields, with products sold worldwide.

PRODUCT FUNCTIONS

- Temp & Humidity Loggers
- Data Loggers
- pH Meters
- Multi-parameter & DO Meters
- EC / TDS / Salinity Meters
- CO2 & Gas Detection
- Anemometers & Weather Meters
- Pressure & Differential Meters

ENVIRONMENTAL
INSTRUMENTS

Temp & Humidity Loggers



AZ87799
SD Card Temp/RH Data Logger



AZ87792
Hygrometer with External Probe



AZ9851
Humidity Recorder Printer with Probe

Probe-type temperature and humidity recording printer, capable of measuring and recording temperature and relative humidity.



AZ9651
Humidity Recorder with Probe



AZ8723
HVAC Humidity Meter & Probe



AZ8721
USB Humidity Meter with Probe



AZ8746
K Thermocouple Hygrometer

You can set the automatic shutdown time by yourself, or cancel the automatic shutdown.



AZ8736
K Type Thermocouple Hygrometer

You can set the automatic shutdown time by yourself, or cancel the automatic shutdown.



AZ8726
Psychrometer with Memory & Probe



AZ8716
Advanced Psychrometer with Probe

Data Loggers



AZ88363
Bluetooth Temp RH Baro Logger



AZ88362
Bluetooth Temp & RH PDF Logger



AZ88361
Dual Channel Bluetooth Temp Logger



AZ88360
Bluetooth PDF Temp Logger



AZ88170
High Temperature USB Data Logger
High-temperature USB Temperature Logger



AZ88160
UUSB Temp Data Logger



AZ88081
Large Display Temp RH Logger



AZ88165
Ultra Low Temperature USB Data Logger
Ultra-low temperature USB temperature recorder



88164
Ultra Low Temp Logger
Equipped with a USB interface, it can be connected and used immediately.



AZ88163
Barometric Data Logger(Automatic)
Automatically generate PDF reports

pH Meters

**AZ8601**

Handheld pH/mV/Temp Meter

pH measurement range: 2.00 - 14.00,
resolution: 0.01**AZ8613**

Detachable Spear Tip pH Pen

**AZ8605**

Portable & Wall-Mount pH Monitor

**AZ8694**

Spear Tip pH Meter

**AZ8689**

0.01 Resolution pH Tester

**AZ8686**

High Precision pH Pen

**AZ8685****AZ86851**

IP65 Low Ionic pH Pen

**AZ8682**

(IP65) High Resolution pH Tester

**AZ8695**

Flat Surface pH Meter

Multi-parameter & DO Meters

**AZ86032**

IP67 Multi-Parameter Water Meter

Fluorescent dissolved oxygen / pH / conductivity / TDS / salinity / temperature analyzer

**AZ86031**

Multi-Parameter Water Quality Meter

Portable pH / Conductivity / TDS / Salinity / Dissolved Oxygen Detector IP67

**AZ86555**

Benchtop pH Conductivity Meter Kit

Built-in printer, capable of measuring pH / redox potential / conductivity / total dissolved solids / salinity

**AZ86505**

Benchtop pH Conductivity Meter Kit

pH / Redox potential / Conductivity / Total dissolved solids / Salinity

**AZ8403**

Dissolved Oxygen Meter

**AZ86023**

IP67 Optical Dissolved Oxygen Meter

**AZ84131**

Floating Probe DO Meter

**AZ8413**

Dissolved Oxygen Pen

The perfect combination of an efficient dual-purified noble metal dissolved oxygen electrode and an ultra-thin semi-permeable membrane assembly

**AZ86021**

Multi-Parameter Water Quality Meter

Replaceable probe, IP67 waterproof housing

**AZ8403**

Dissolved Oxygen Meter

With a high-precision measurement performance of 1.5%, it can provide more accurate and reliable results in applications such as aquaculture and environmental monitoring.

EC / TDS / Salinity Meters



AZ8314
EC/TDS Nutrient Meter



AZ8699
6-in-1 pH EC Salt SG Pen

High-precision multi-parameter water quality detection pen for accurately measuring high concentrations of salinity, conductivity and pH



AZ8311
Conductivity Water Monitor



AZ8372
Multi Unit Salinity Pen



AZ8373
Salinity & TDS Pen



8372S
Multi Unit Salinity Pen



AZ8362
High Range Conductivity & TDS Pen



AZ8352
高
High Range Conductivity Pen with ATC



AZ8306
EC TDS Salinity Meter



AZ8303
Cond. Meter with Memory
Portable water quality conductivity detector with storage function, featuring 99 sets of data storage memory function

CO2 & Gas Detection



AZ77535
NDIR CO2 Temp RH Monitor



AZ7732
Battery CO2 Monitor

Battery-powered. It can display the average values for the past 8 and 24 hours as well as the 24-hour peak value.



AZ77294
CO2 Datalogger & Monitor



AZ7730
Hard Wired CO2 Monitor



AZ7710
PM2.5 CO2 RH% Temp. Logger



AZ7755
NDIR CO2 Temp RH Meter



AZ7752
Precision NDIR CO2 Meter

CO2 + Temperature Combined Testing Instrument



AZ7798
CO2 Temp. RH Logger



AZ7722
Monitor with Relay

With relay control function



AZ7721
CO2 & Temp. with Relay

Wall-mounted type, capable of measuring carbon dioxide concentration and temperature.

Anemometers & Weather Meters



AZ8919
Temp. RH CO2 Anemometer

Multi-functional Temperature, Humidity, Carbon Dioxide and Wind Speed Detector



AZ8917
Temp. RH Anemometer

Temperature and humidity anemometer, with a diameter of 10 cm and super-large fan blades



AZ8916
Temp. Anemometer

Temperature and humidity anemometer, with a diameter of 10 cm and super-large fan blades



AZ8906
Air Volume Anemometer



AZ8904
Multi-Point Anemometer



AZ8910
Pocket Barometric Anemometer



AZ8996
Compass Anemometer



AZ8909
Barometric Anemometer



AZ8918
Humidity Anemometer

Waterproof shell, one-meter height shockproof, with locking function, will automatically shut down after 0 minutes of inactivity, temperature units can be switched

Pressure & Differential Meters

**AZ8230**

30 PSI Manometer

**AZ82683**

Pocket 15 psi Manometer

**AZ82682**

Pocket 6 psi Manometer

**AZ82681**

Pocket 1 psi Manometer

**AZ9831**

100 PSI Manometer Logger Printer

**AZ9631**

100 PSI Manometer Recorder

**AZ82012**

Digital 1 psi Manometer

**AZ82062**

Digital 6psi Manometer

**AZ82152**

Digital 15 psi Manometer

**AZ8252**

2 PSI Manometer

02

BRAND 02 / 04

An instrument integrator bringing together HORIBA, LANDTEK, Changji and SCIENTZ lines — from emission analysis and physical testing to laboratory equipment.

PRODUCT FUNCTIONS

- Emission & Exhaust Analysis
- Ultrasonic & Coating Thickness
- Hardness Testers
- Gloss & Whiteness Meters
- Ultrasonic Processors
- Gas Detection & Flow Meters
- Force & Torque Instruments
- Roughness & Vibration

ANALYTICAL &
LABORATORY

Emission & Exhaust Analysis

**MEXA-ONE**

Whole vehicle exhaust gas analyzer

**HyEVO**

Hydrogen analyzer

Directly measure gases with a moisture content as high as 35%, without the need to remove the moisture.

**FTX-ONE-CL**

Infrared spectroscopy gas analyzer

**FTX-ONE-CS/RS**

Infrared spectroscopy gas analyzer

**MEXA-1170SX**

Engine exhaust sulfide analyzer

**MEXA-584L**

Automobile exhaust emission analyzer

**MEXA-730** λ Air-fuel ratio analyzer

Adopting the same performance and adding new designs to enhance visibility and operability

**MEXA-ONE-FT**

FTIR Engine Exhaust Analyzer

**MEXA-ONE-QL-NX**

Laser spectroscopy engine exhaust analyzer

**MEXA-ONE-XL-NX**

Laser spectroscopy exhaust gas analyzer

Ultrasonic & Coating Thickness

**CM-8822**

Coating thickness measuring
instrument

**TM-8819-T3**

Multimodal Ultrasonic Thickness
Gauge

**TM8816**

Ultrasonic thickness gauge

**TM-8810**

Ultrasonic thickness gauge

**TM-8818**

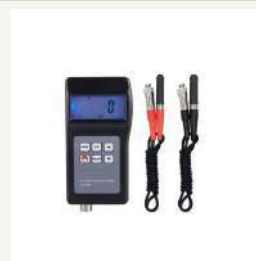
Ultrasonic steel thickness gauge

**CM8829S**

Separate-type paint film thickness
gauge

**CM-8826**

Paint film thickness gauge

**CM-8829S**

Paint thickness gauge

**CM-8855**

Paint coating thickness gauge

**CM-8856**

Integrated paint thickness gauge

Hardness Testers



HM-934-1
Aluminum alloy hardness tester



HT-6510AM
Shao's hardness tester

Products for measuring the hardness of thin samples of ordinary vulcanized rubber and its analogues with a thickness of more than 1.5mm



LW-20+
Weiss hardness tester



FM-204TR
Portable soil hardness tester



FM-204T
Tablet hardness tester



HM-6580
Levey hardness tester

Use USB and RS-232C data cables for output to conduct data collection with the PC.



HT-6510
Rubber hardness tester

Use USB and RS-232C data cables for output to conduct data collection with the PC.



HM-6560
Steel Rockwell Hardness Tester



HM-934-1+
Bass hardness tester

Use USB and RS-232C data cables for output to conduct data collection with the PC.



HT-6510DW
Wood surface hardness tester

Gloss & Whiteness Meters



GM-268
Glossometer

The technical parameters comply with the standards of JJG 696-2002.



GM-4
45° Gloss Meter



GM-7
Integrated Gloss Meter



GM-247
Gloss meter



WM-206
Flour whiteness tester



WM-106
White gauge



BWN5716
Portable whiteness meter

It is composed of a light source, an optical system, a detection system, a data processing and display system.



GM-026
Gloss meter



HGM-2000
Portable Fogging Glossimeter



RWB-206
White brightness reflectometer

Ultrasonic Processors



SCIENTZ-500C
Pulsed Energy Constant Temperature
Ultrasonic Extraction Instrument



SCIENTZ-750F
Ultrasonic dispersion instrument



SCIENTZ-5T
Ultrasonic extraction machine

The ultrasonic power is adjustable from 20 to 1000W, and the volume of the double-layer reactor is 5L.



SCIENTZ-650J
Integrated ultrasonic cell disintegrator

Flexible parameters. Ultrasonic power is stepwise adjustable in 1% increments, with continuous and fine-tuned capabilities.



SCIENTZ-4TDJ
Integrated multi-channel ultrasonic
cell disintegrator

ntelligent storage can create and store up to 50 sets of operation programs.



SCIENTZ-96TDJ
Integrated multi-channel ultrasonic
cell disintegrator

ntelligent storage can create and store up to 50 sets of operation programs.



SCIENTZ-48TDJ
Integrated multi-channel ultrasonic
cell disintegrator

ntelligent storage can create and store up to 50 sets of operation programs.



SCIENTZ-24TDJ
ntegrated multi-channel ultrasonic
cell disintegrator

ntelligent storage can create and store up to 50 sets of operation programs.



SCIENTZ-6TDJ
Integrated multi-channel ultrasonic
cell disintegrator

ntelligent storage can create and store up to 50 sets of operation programs.



SCIENTZ-8TDJ
Integrated multi-channel ultrasonic
cell disintegrator

ntelligent storage can create and store up to 50 sets of operation programs.

Gas Detection & Flow Meters



WT8812
Compound gas detection alarm



WT8827
Freon gas detector

1.5V AAA battery. Operating current:
approximately 150mA



WT801
Portable gas detector



WT8811
Compound gas detection alarm



WT8801
Flammable gas detection alarm



WT8820
Flammable gas detector

1.5V AAA alkaline battery; working current
approximately 150mA



WT8823
Flammable gas detection alarm



GJ-1000
High-pressure gas gene gun



MAS-100
CG Ex Compressed Gas Microbial
Sampler



BEF6200
Integrated electromagnetic flowmeter

Force & Torque Instruments



MTT01
Series Torque Tester



TST/TSTH
Manual force testing machine



TSF/TSFH
Manual force testing machine



TSC1000/TSC1000H
Manual force testing machine



TSB100
Manual force testing machine



TSA750/TSA750H
Manual force testing machine



ES30
Manual force testing machine



ES10/ES20
Manual force testing machine



ES05
Manual force testing machine



F755/F755S/F1505/F1505S
Force testing machine

Precise design. The exceptionally rigid frame features a custom extrusion design, specifically tailored for maximum rigidity.

Roughness & Vibration

**VM-1260DET**

Vibration meter

**VM-213**

Pen-type vibration meter

**VM-6320**

Mechanical vibration meter

Compliant with international standard ISO2954, used for periodic motion measurement

**SRT-6223++**

Sandblasting Roughness Meter

**VM-6370**

Vibration Analyzer

**WT63B**

Vibration meter

**SRT-6200**

Surface Roughness Measuring Instrument

By using computer technology, it complies with the national standards GB/T 6062 as well as the four international standards: ISO, DIN, ANSI and JIS.

**SRT-6210**

Roughness meter

By using computer technology, it complies with the national standards GB/T 6062 as well as the four international standards: ISO, DIN, ANSI and JIS.

**VM-6360**

Multifunctional vibration meter

Compliant with international standard ISO2954, used for periodic motion measurement

**WT63A**

Vibration meter

03

BRAND 03 / 04

CHNSPEC color-measurement manufacturer — spectrophotometers, colorimeters, gloss meters, haze meters, hyperspectral cameras and color-matching software.

PRODUCT FUNCTIONS

- Benchtop Spectrophotometers
- Portable Spectrophotometers
- Spectrocolorimeters
- Gloss Meters
- Haze & Transmittance Meters
- Multi-angle & Color Matching
- Hyperspectral Cameras
- Multispectral & In-line Measurement

COLOR & SPECTRAL
IMAGING

Benchtop Spectrophotometers

**DS-1050/1100**

Series image spectrophotometer

It can be applied to almost all fields of color measurement, and the minimum measurable area is 0.0016 mm² (0.04 mm * 0.04 mm)

**TS8503/TS8510/TS8560/TS8500S**

Desktop spectrophotometer

The color measurement instrument with independent spectral separation technology, featuring dual-array CMOS image sensors

**CS-820P/821N/826**

Desktop spectrophotometer

High-precision and highly consistent color measurement desktop spectrophotometer

**TS8296**

Desktop spectrophotometer

Using an in-built silicon photodiode array (40 groups in a dual row) sensor and imported whiteboard

**DS-86CG 45/0/87CG 45/0**

Desktop spectrophotometer

A professional device for measuring both color and luster together

**DS-36D/37D/39D**

Reference-level desktop spectrophotometer for color measurement

Based on the differential spectroscopy engine and the nano-scale grating, the dual-path design is adopted.

**YS6080/YS6010**

Desktop spectrophotometer

The color measurement is accurate and stable, with a large storage capacity. It is used for precise color analysis and transmission in laboratories.

**YL4668 D/8/YL4668L**

Reference-level desktop spectrophotometer for color measurement

Using D/8 diffraction illumination, with 8° direction reception and SCI (including mirror-reflected light) as the standard color measurement instrument

**ChromaAgera EZ300/EZ200**

Series of desktop spectrophotometers for color measurement

Dual light sources, UV measurement, wide spectrum, long lifespan, worry-free use. 3 different sizes

Portable Spectrophotometers

**DS-700E/700A/700C**

Spectrophotometer

12 different sizes, featuring a 3.5-inch IPS full-color screen; offering over 30 measurement parameters

**DC-23D/25D/26D**

Basic type portable spectrophotometer for color measurement

Ultra-high repeatability accuracy: $dE^*ab \leq 0.01$. Excellent instrument inter-assay variation: $dE^*ab \leq 0$

**MC03/MC06/MC12**

Multi-angle portable spectrophotometer for color measurement

Up to 12 angles for precise extraction of automotive, plastic, cosmetic, etc.

**WSF-B**

Portable spectrophotometer for color measurement

Utilize a full-bandwidth balanced LED light source and equip with multiple-aperture measurement.

**DS64**

Horizontal spectrophotometer for color measurement

More than 30 color measurement indicators and 40 evaluation light sources are available, meeting the specific needs of users.

**DS62**

Horizontal spectrophotometer for color measurement

More than 30 color measurement indicators and 40 evaluation light sources are available, meeting the specific needs of users.

**DS60**

Horizontal spectrophotometer for color measurement

More than 30 color measurement indicators and 40 evaluation light sources are available, meeting the specific needs of users.

**DS-400/410/420//411/412**

Specular color difference meter

A powerful color measurement instrument that supports four measurement scales

**DS-200/210/220**

Colorimeter

A stable and reliable color difference detection instrument with a repeatability accuracy of: $dE^*ab \leq 0.03$

**DS-700A/D/E**

Spectrophotometer

A full-waveband LED light source ranging from 400 to 700 nm, with 12 measurement diameters, supporting connection to a computer for data processing and compatibility with Android, iOS and WeChat mini-program.

Spectrocolorimeters

**CS-420/421/422**

Specular color difference meter

Built-in camera, you can measure wherever you want; equipped with UV light source, it enables fluorescence color measurement

**TS7030/TS7010/TS7000**

Specular color difference meter

A dedicated portable colorimeter specially developed for the joint coloring industry.

**PS2080/PS2060/PS2030**

Colorimeter

A stable and reliable color difference detection instrument with a repeatability accuracy of: $\Delta E^*ab \leq 0.03$

**PS809**

Large-aperture spectrophotometer with chromatic aberration correction

Supports simultaneous measurement of SCI and SCE, suitable for industries such as plastic electronics, paint and ink, textile and clothing, printing, ceramics, and food.

**PS808**

Particle spectrophotometer with color difference measurement capability

Φ50mm measurement aperture, suitable for samples such as particles, powders, and textures

**PS420**

Specular color difference meter

A dedicated color measurement device for fluorescent samples, suitable for quality control in the manufacturing industry that requires the detection of fluorescent materials.

**PS410**

Specular color difference meter

New UV light source. 8 measurement diameters, covering all scenarios, with repeatability $\Delta Eab \leq 0.028$ and inter-machine difference $\Delta Eab \leq 0.35$

**KS-200**

Specular color difference meter

Repeatability: $\Delta Eab \leq 0.028$; Inter-laboratory variation: $\Delta Eab \leq 0.35$. This is widely applicable to industries that have more specific requirements for color parameters, such as the paint and ink industries.

Gloss Meters



CS-300A
Glossometer

High-performance micro-hole single-angle glossimeter, equipped with a 60° detection optical path



CS-380/300/300S
Three-angle gloss meter

The gloss meter features a classic and smooth design with a comfortable grip, fitting perfectly in the palm of the hand.



CS-380 SE/300S SE/300 SE
Glossometer

Dual-path technology, with an ultra-high repetition accuracy of 0.2 GU, capable of conducting 100,000 measurements per charge.



DG60 SE/PRO/MAX
Glossometer

60-degree angle gloss meter, with automatic calibration, the instrument is compact and lightweight, and has a fast measurement speed.

Haze & Transmittance Meters



CT-23-25

Handheld transmittance meter



SPF-620/660

Cosmetics Sun Protection Index Analyzer

Core equipment for compliant in vitro tests in the field of sunscreen cosmetics, compatible with cosmetic safety technical specifications



DH-10/12/13

Handheld haze meter



UPF-660

Textile UV Protection UPF Analyzer

Define the testing standards for sun protection performance using authoritative data.



CS-700/720

Color Opacity Meter

Suitable for transparent and semi-transparent materials such as plastics, films, glass, LCD panels, touch screens, etc. for color, haze, and spectral transmittance measurements.



THC-07/08/100

Transmittance Glossimeter

It is used for measuring the haze, transmittance, color difference, turbidity, whiteness, etc. of transparent and semi-transparent materials such as plastics, glass and films. It can also detect liquids and large-sized materials. It adopts a dual-aperture design of 21mm and 7mm.

Multi-angle & Color Matching



Color matching software
Painting computer color matching software

The Color Palette computer color matching software can offer you a more convenient and efficient color matching process.



MC03/MC06/MC12
Multi-angle portable spectrophotometer for color measurement

Measurable flicker degree, color flash degree, angle-dependent chromaticity index, granularity



Add Caramel Syrup
Seam Color Matching System (Enhanced Version)

77-color sand database, continuously expanding; the shared choice of 15,000 grout specialists



ColorMeter Exact
Color Difference Kit (for use in 4S car dealerships)

Specialized model for 4S car dealerships



ColorMeter
Series Color Difference Kit

It is compact in size and can be easily put in the pocket of the user, making it much more convenient to carry.



CR-10/20/30
Color Dispersion Crysta

By adopting a 45°/0 measurement structure that is more suitable for human eye color assessment, the spectrophotometer is compact in size and easy to carry.



DS
Series Color Difference Kit

The DS series color difference meter is different from traditional color difference meters. It is compact in size and can be easily carried in a pocket, making it more convenient to use.



AI color selection
Computer color matching system (AI model)

The operation is simple and easy to master. Novices can produce 100 colors in one day.

Hyperspectral Cameras

**LWIR**

Push-broom thermal infrared hyperspectral imager

The sweeping-type thermal infrared hyperspectral imager (7.7–12.5 μm) employs high-precision and high-efficiency grating spectrometry technology.

**FS-1A**

High-resolution hyperspectral camera (line scanning)

High-resolution hyperspectral camera (line scanning) FS1A, with spectral range of 900 – 2500 nm, wavelength resolution ≤ 10 nm, and containing ≥ 250 spectral channels.

**FS-2A**

Full-spectrum hyperspectral imager

**FS-AP-60C**

Intelligent airborne hyperspectral aircraft system

Intelligent technology-based airborne hyperspectral aircraft system: Initiating a new journey of digitalization in ecological monitoring

**SWIR**

Industrial online high-speed short-wave infrared hyperspectral camera

An online high-speed short-wave infrared hyperspectral camera specially designed for the industrial sorting field

**SIF**

Sunlight-induced chlorophyll fluorescence hyperspectral measurement system

With innovative patented optical path and ultra-sensitive detector, it features extremely high spectral resolution (0.3nm)

**FS60-UCR**

Series unmanned aerial vehicle hyperspectral laser radar measurement system

The unmanned aerial vehicle hyperspectral laser radar measurement system is a multi-functional unmanned aerial vehicle detection device that integrates laser radar and hyperspectral imaging.

**FSIQ**

Series of portable hyperspectral cameras

The portable hyperspectral camera is an internal push-broom hyperspectral camera with a wavelength range of 400 – 1700 nm.

**FS2X**

Series imaging hyperspectral camera

Imaging hyperspectral camera, covering the spectral band from 400 to 1700 nm, can be used with standard C-interface imaging lenses

**FS1X**

Series line-scanning hyperspectral camera

The hyperspectral camera includes visible light (400 – 700nm)

Multispectral & In-line Measurement



CRX-66

Non-contact spectrophotometer /
Online color sensor

Applicable to industries such as cosmetics
and food.



FS-620

Multispectral camera

It consists of 4-channel multispectral, 1-
channel RGB and 1-channel thermal infrared
LWIR.



FS-600

Multispectral camera

It features 6-channel multispectral
technology and the effective pixel count can
reach 1.3 million pixels.



FS-500

Multispectral camera

Comprising 4-channel multispectral and 1
RGB combination, the effective pixels of the
RGB are as high as 11.9 million.



FS-500E 600E 620E

Ground-based multispectral camera



CRX-62

Non-contact spectrophotometer /
Online color sensor

Applicable to industries such as cosmetics
and food.



FS-9100/9200/9300

Handheld geospectral instrument

The wavelength range is from 300 to 2500
nm. It features high cost-effectiveness, fast
and accurate measurement, and simple
operation. It is suitable for vegetation
research, forestry science, etc.



CRN36

Online refractometer (series)

In precise industrial production, even the
slightest fluctuation in the concentration of
each drop of raw material can affect the
quality of the final product.

04

BRAND 04 / 04

An instrumentation supplier for TES, HANNA and METTLER TOLEDO — environmental measurement, water quality and process analytics.

PRODUCT FUNCTIONS

- Multi-parameter Water Quality
- Refractometers & Brix
- Process Analysis & Transmitters
- Lab Stirring & Mixing
- Electrical Test Instruments
- Environmental & HVAC Testing
- Moisture & Process Analysis
- Sound & Power Measurement

PRECISION &
PROCESS

Multi-parameter Water Quality

**HI99121**

Waterproof portable acidity pH-
temperature measuring instrument

1.5V AAA battery. It will automatically shut down after 8 minutes of no operation.
Operating environment: 0.0 to 50.0°C

**HI981030**

GroLine pH Tester for Acid
Measurement

Agricultural soil

**HI801**

Visible spectrophotometer

Reading mode: Transmittance (%),
Absorbance, Concentration. Wavelength
resolution: 1 nm. Background light: 0.1%.

**HI5222**

Professional-grade desktop acidity
pH/mV-ISE-temperature analyzer

**HI83399**

Chemical Oxygen Demand (COD)
Multi-parameter Analyzer

**HI8424**

Portable acidity pH - redox mV -
temperature measuring instrument

**HI98130**

High-range pH-EC-TDS-°C Analyzer

**HI931**

Automatic titration analyzer

**HI98194**

Multi-parameter Water Quality
Analyzer (12 Parameters)

**HI8733**

Temperature compensation function
conductivity EC measuring instrument

Refractometers & Brix



PAL-Soil
Soil Moisture Meter



C5
Atopo ATAGO



PAL-DOG
Dog urine specific gravity
refractometer (S.G.)



PAL-CAT
Cat urine specific gravity
refractometer (S.G.)



PAL-RABBIT
Rabbit urine specific gravity
refractometer (S.G.)



PAL-BX/RI
Portable digital refractometer (dual
scale)



PAL-RI
Portable digital refractometer
(refractive index)



PAL-LOOP
Portable digital refractometer (for
continuous measurement)



MASTER-AGRI
Scales-based refractometer
(Vegetables & Fruits)
Vegetables & Fruits



HSR-500
Handheld refractometer (Brix)

Process Analysis & Transmitters



CA80AL
Aluminum ion analyzer



CA80CR
Chromium ion (VI) analyzer



Iron ion analyzer
C



CA76NA
Sodium ion analyzer



CA80NO
Nitrite analyzer



CA80PH
Orthophosphate analyzer



CA80TP
Total Phosphorus Analyzer



SS1000
Portable water and gas analyzer



SS500
Hygrometer



F5B
Thermal mass flowmeter Proline t-mass

Lab Stirring & Mixing



84-1A(6)
Six-position magnetic stirrer

Brushless DC motor drive. Main technical parameters: Power supply: AC 220V ± 10%. Number of workstations



84-1
Digital Magnetic Stirrer (Six-Channel)



H01-2G
Constant temperature magnetic stirrer - Large capacity, high power, digital display
This product is a large-capacity, high-power digital magnetic stirrer with a sturdy structure.



H05-1
Constant temperature magnetic stirrer - four positions - strong magnetic force - temperature control



08-2T
Electric heating jacket stirrer
Liquid temperature control accuracy: ±1°C



H04-1
Multi-position constant-temperature magnetic stirrer - Small capacity - Multiple positions - Heating



84-1A(4)
Four-position magnetic stirrer



MYP84-1
Four-position magnetic stirrer



524G
Digital display constant temperature magnetic stirrer



H01-1D
Multi-position digital magnetic stirrer

Electrical Test Instruments



FoodPro
plus Food Safety Thermometer



712C
Thermal resistance calibrator



1586A
Fluke high-precision multi-channel temperature measuring instrument 1586 from the United States



1529
Four-channel portable thermometer



1502A
Single-channel portable thermometer
1502A



1504
FLUKE Portable thermometer



1523
Portable reference thermometer 1523



1524
Portable reference thermometer 1524



FLUKE1529-256
Four-channel portable thermometer



Fluke930
Non-contact speedometer

Environmental & HVAC Testing



DT-870Y
Surface temperature screening instrument



104-IR
Food safety temperature measuring instrument



BX-350/500
Portable infrared calibration source



BXL-500
High-precision standard infrared calibration source for professional use



BXC-15
High-precision standard infrared calibration source for professional use



DT-9860/9861/9862/9862EX
Professional infrared temperature measuring instrument



testo 512-2
Digital differential pressure measuring instrument
0~2000 hPa



BX-150
Portable infrared calibration source



DT-8321
High-precision professional handheld dew point meter
High-precision handheld dew point meter



DT-870YS
Surface Temperature Rapid Screening Instrument

Moisture & Process Analysis

**HX204**

Quick Moisture Analyzer

Halogen heating, rapid moisture determination

**KF**

Automatic Karl Fischer Titration Instrument

Capillary method / Coulometric method moisture titration

**2850Si-4P**

Silicon/phosphate root online analyzer

Silica 4/Pn/PO4

**2850Si-1E**

Silicon/phosphate root online analyzer

Silica 1/Enc/PO4

**2850Si-2E**

Silicon/phosphate root online analyzer

Silica 2/Enc/PO4

**3000CS**

Online ion analyzer

Online monitoring of sodium/chlorine ions

**450TOC**

Portable TOC Analyzer

Portable analysis of total organic carbon

**7000RMS**

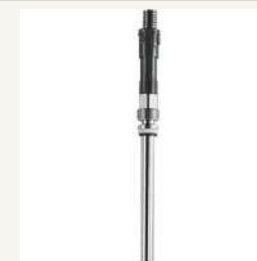
Online microbial detector

Microbial monitoring of pharmaceutical water

**InTap**

Portable optical dissolved oxygen analyzer

Optical dissolved oxygen, portable measurement

**InPro8100**

Turbidity sensor

Online measurement of process turbidity

Sound & Power Measurement



TES-132
Solar power meter (recording type)



TES-96
Film thickness gauge



TES-1339P
Photosynthesis measurement -
illuminance photometer
Photosynthetic photon flux density (PPFD)
(micro; mole/m²)



TES-1339
Professional-grade illuminance meter
Four-digit dual-display LCD with clear viewing
function. Spectral response is less than 6%.
Measurement range is from 0.01 Lux to 999,900.



TES-136
Color temperature colorimeter
Three groups of 4-digit display LCDs



TES-1358C
1/1 and 1/3 Octave Real-time Audio
Analyzer
Compliant with IEC 61672-1 class 2



PROVA-830
Eight oblock temperature recorder



TES-593R
Alternating electric field tester



TES-3600N
Three-phase power analyzer
The 10 sets of data are displayed on the large
LCD screen, making them easy to read.



TES-1340
Hotline type anemometer

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THANK YOU

Product selection, pricing and technical support on request.