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深圳市诺方舟电子有限公司
Shenzhen Noyafa Electronic Co.,ltd

www.noyafa.com



About NOYAFATECHNOLOGY

Specialized in Test and Measurement field for over 17+ years

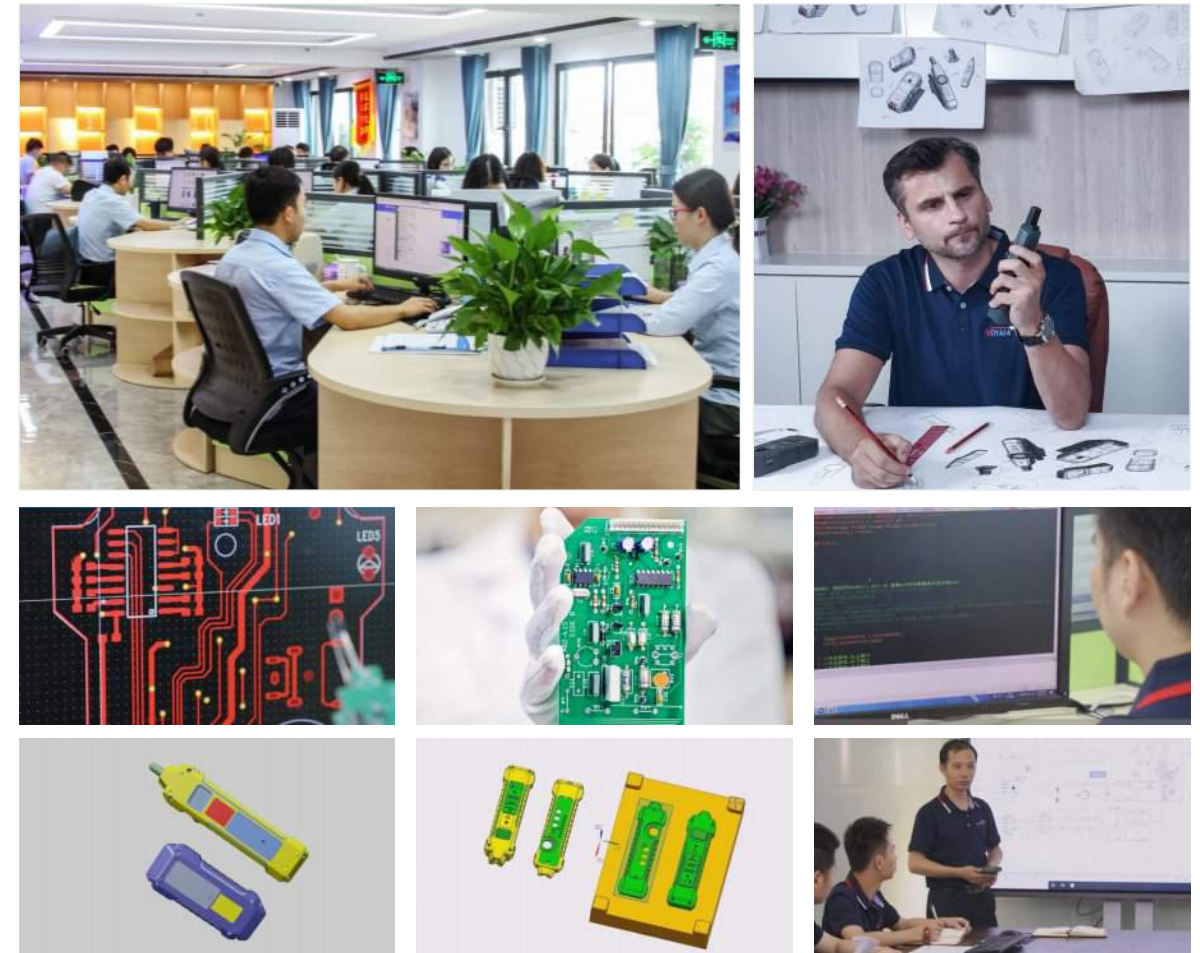


Company Profile

After years of precipitation, we have built an experienced R&D team, covering industrial Design, Structure, Circuit board, Mold, Software/Hardware Development. Have a team of invention, utility model, appearance, etc. Provide customers with professional solutions such as OEM, ODM, and product customization for special needs. Has more than 100 + successful cases. Test and measurement is a process of quantifying everything in the world, using zero tolerance to measure product quality and corporate reputation.

NOYAFATECHNOLOGY was established in Shenzhen in 2006. It is a high-tech enterprise integrating Design, R&D, Production and Sales, focusing on handheld instruments.

It owns two independent brands of "Smart Mouse" and "NOYAFATECHNOLOGY", and its products cover a series of products such as POE cable tester, TDR cable length tester, Optical fiber tester, CCTV tester, Thermal imagers, Laser distance meter, and Integrated wiring toolkit.



PRODUCTS HAVE PASSED FCC, CE, PSE, ROHS AND OTHER CERTIFICATIONS.



Management & Quality

In order to ensure quality, NOYafa has established a professional and independent quality control department. The company is based on the ISO9001 quality system. From product design verification, supplier management and material inspection, as well as manufacturing process inspection, delivery quality assurance, every link is checked at all levels; at the same time, each product undergoes a series of reliability tests and verification from design to shipment, such as life test, environmental reliability test, safety test, Vibration test etc., to ensure that each product is presented in the hands of

Production and quality management strictly comply with the requirements of the ISO9001 system, and the products have passed FCC, CE, PSE, RoHS and other certifications.

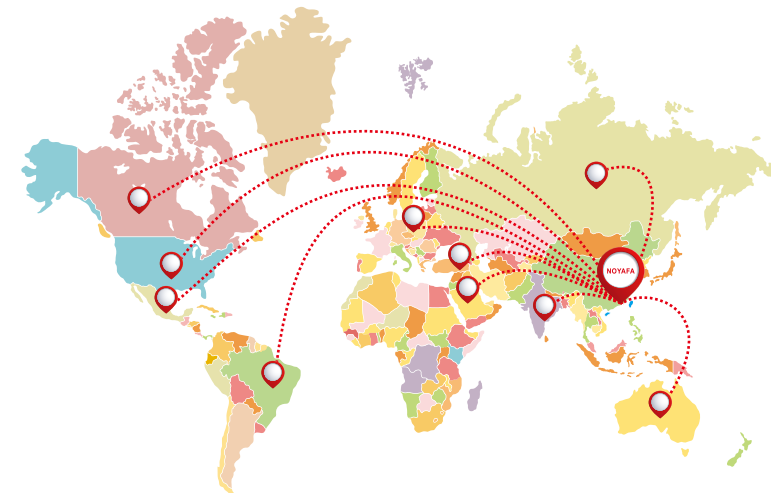
NOYafa's continuous innovative design and development and meticulous management are our promise to every user. Customer satisfaction is our eternal pursuit and goal no matter when and where.



Market

NOYafa is sold in more than 50 countries around the world, covering all major developed countries and emerging markets.

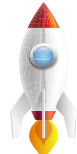
By constantly improving product technology and quality standards, NOYafa is able to stay competitive in the ever-changing global market. We are always seeking new paths and cooperation opportunities with partners around the world.



Milestones

Explore our history below.

Certifications



2023

Respond to the needs of the home environment, launch furniture products.

2022

Company was rated as a High-tech Enterprise by the government.

2021

Expanding the field of Internet of things.

2019

Production center relocated to Yonzhou city, Hunan.

2017

Company established R&D center for product development.

2013

Self-built production industrial park in hometown.

2011

Company started Test and measurement equipment line development.

2009

NOYAF A & 精明鼠 brand was founded.

2006

Established in Shenzhen and sales of test and measurement products.



"NOYAF A" Trademarks





NF-8601

NF-860W

NF-8601/8601W
Cable Length Tester

1. Measure length of network telephone and coaxial cable.
2. Identify which pins are providing power and detect how much voltage.
3. To test network performance, data packet, min & max time.
4. Tone trace cable with complete AC Interference Rejection.
5. Port flash directly locate target cable connected to switch/hub/router.
6. To import and export data from computer (160 sets, TXT format).
7. 8 remote identifiers help to test 8 cables at one time (Only for NF-8601W).



NF-8601S
TDR Cable Length Tester NF-8601S

1. Measures cable length and display the distance to fault, graphical wire mapping.
2. Identify PoE presence and detect how much voltage.
3. Test network performance, data packet, min & max time.
4. Tone trace cable with complete AC Interference Rejection.
5. Port flash directly locate target cable connected to switch/hub/router.
6. To import and export data from computer (160 sets, TXT format).



NEW

NF-808
Wire Tracker

1. Two scan modes selectable: Digital/ Analog mode.
2. Tracking RJ11, RJ45, cables or other metal wire.
3. Check wiremap of Lan cable.
4. Detect the crimping condition of the crystal head.
5. Non-contacted voltage detector function.
6. Detect Ethernet network for Power over Ethernet existence.



NEW

NF-918S
2-in-1 Optical Network Instrument

1. Support 850/1300/1310/1490/1550/1625nm wavelength
2. Measurement range-70 ~+10dBm.
3. Check fiber breakage, winding, etc
4. Cable tracing & cable continuity testing function
5. Detect the crimping condition of the crystal head.
6. Detect Ethernet network for Power over Ethernet existence.



NEW

NF-8506
Ethernet Cable Tester

1. Measure the cable length in the range of 2.5m-200m, find the cable fault distance.
2. Cable Continuity Test & Tone trace cable with complete AC Interference Rejection.
3. Diagnose and maintain local area networks (Lans) running TCP/IP protocols.
4. Identify PoE presence and detect how much voltage.
5. Port flash directly locate target cable connected to switch/hub/router.
6. Displays switch port information including operating rate, duplex mode, and negotiation settings.



NF-8508
Optical Meter Wire Tracer

1. Two scan modes selectable: AC filter /Analog mode, up to 300m.
2. Measure cable (cat5/6) length accurately, the range is 2.5~200m.
3. Hub blink for locating network port by the flashing port light on Hub/Switch. Available to 10M/100M/1000M Hub/switch.
4. It supports to test physical status for STP, UTP lan cable and detect the crimping condition of the crystal head.
5. PoE testing: identify which pins are providing power and detect how much voltage, identify which the type of PSE (at/af standard).
6. OPM&VFL: Measure 6 standard wavelengths 850/1300/1310/1490/1550/1625/1650nm, test range: -70dBm ~ +10dBm, 10mw red light source. (Check fiber breaks, damaged.)



NF-488
PoE Checker

1. Test the information of the standard PoE device.
2. Identify the supply voltage, power supply polarity and mode of PoE devices.
3. Check physical status of RJ45 cable.
4. Test the current, voltage and power consumed by DC appliances.
5. The loop-back test function of the switch.



NEW

NF-8509
Wire Tracker with Multimeter

1. Two scan modes: Digital mode / Analog mode.
2. CAT5/CAT6 network cable length & wiremap measurement.
3. Identify pins that are providing power and detect how much voltage.
4. Locate network port by the flashing port light on Hub and Switch.
5. Multimeter with DC/AC voltmeter and Ohm volt amp tester, measures voltage, current.



NEW

NF-8209S
Wire Tracker

1. Three scan modes selectable: Digital/ Analog/ PoE mode.
2. Measure cat5, cat6 cable length, the range is 200m.
3. Port flash function directly find target cables connected with switch.
4. Test physical status for STP, UTP lan cable.
5. Detect the crimping condition of the crystal head.
6. Detect AC voltage & PoE.



NF-8209
Wire Tracker

1. Three scan modes selectable: Digital/ Analog/ PoE mode
2. Measure cat5, cat6 cable length, the range is 200m.
3. Port flash function directly find target cables connected with switch.
4. Test physical status for STP, UTP lan cable.
5. Detect AC voltage & PoE.



NF-308S

NF-388

NF-308S/388
Wire Fault Locator

1. Trace RJ45 RJ11 BNC USB and other cables.
2. Port flash directly locate target cable connected to switch.
3. Check wiring error in RJ45/BNC cable, such as open, short, cross.
4. Measure RJ45 and BNC cable length and broken point.
5. Testing polarity and voltage.
6. 8 remote identifiers help to test 8 cables at one time (Only for NF-388).



NF-8108A

NF-8108M

NF-8108A/8108M
Network Cable Tester

1. Measures cable length and determine the distance of open circuit and short circuit.
2. Permits you to check wiring error in 5E/6E twisted cord network and telephone line.
3. 8 remote identifiers help to test 8 cables at one time (Only for NF-8108M)



NF-300
Network Coaxial Cable Tester

1. Trace RJ45 BNC USB and other cables without AC current noise.
2. Port flash directly locate target cable connected to switch.
3. Check wiring error in RJ45/BNC cable, such as open, short, cross.
4. Measure RJ45 and BNC cable length and broken point.



NF-8200
Network Telephone Cable Tester

1. Trace and locate RJ45 (STP / 4-core), RJ11 cables.
2. Anti-jamming, capable of working on the exchanger and PC startup.
3. Measure cable length for RJ45, RJ11 Cable.
4. Check open, short, cross, crosstalk for RJ11, RJ45 cable.
5. Measure cable length for RJ45, RJ11 Cable.




NF-816
NF-816/NF-816L
Underground Wire Locator

1. Helpful-locating & tracking buried and hidden wires.
2. Easily locate pet fence wires, metals pipes, electrical wires, etc.
3. Wire tracer range-up to 2 feet deep and 1000 feet in length.
4. Power : 9V Alkaline battery (NF-816).
5. Power : Rechargeable Lithium battery (NF-816L).




NF-817
NF-817L
Underground Wire Locator

1. Helpful-locating & tracking buried and hidden wires.
2. Easily locate pet fence wires, metals pipes, electrical wires, etc.
3. Wire tracer range-up to 2.6 feet deep and 1640 feet in length.
4. Power : 9V Alkaline battery (NF-817)
5. Power : Rechargeable Lithium battery (NF-817L)

NEW



NF-868
LCD Cable Length Tester

1. Test open, short, cross connection, reverse, pairing connection and broken wire positioning.
2. Capable to measure length of RJ45/RJ11/BNC/USB cable at length of 2000m.
3. Cable tracing on switch or router with power-on.
4. To quickly find the target wire or cable among kinds of wires.



NF-858C
Wire Tracker

1. Trace and Measure lan cable and coaxial cable length.
2. CAT5 CAT6 and Coaxial cable continuity test.
3. Port flash directly locate target cable connected to switch.
4. Build in a VFL to check the fiber cable faults.
5. Detect the voltage on POE switch.
6. Built-in rechargeable Lithium battery save energy.



NF-820
High & Low Voltage Wire Locator

1. Track with complete AC Interference Rejection.
2. Tone trace live cable ($\leq 220V$ with socket avoiding burnout).
3. Detect invisible cable, the range is 0-2M.
4. Signal sensitivity for transmitter and receiver is adjustable.



NF-826
Cable Locator

1. Finds for open or shorts cable in the wall or earth.
2. Tracks for cable in the wall or earth.
3. Finds for fuse and safeguard.
4. Finds for socket or junction box is envelop.
5. Finds for open or shorts conduit under the floor.

NEW



NF-827
AC Circuit Breaker Finder

1. Identifies circuit breakers on energized 120V electrical systems, breaker detector finder Compatible with standard 90 to 120V AC 50/60Hz breaker system.
2. A Transmitter connected to the electrical outlet or fixture, and a Receiver used to scan the panel to locate the correct breaker.
3. Transmitter incorporates a 3 prong GFCI outlet tester to inspect the wiring condition at the electrical outlet and can safely to test GFCI devices.
4. Receiver provides non-contact detection of voltage 90 to 1000V.



NF-825TMR
Advance AC Wire Tracker

1. Inspect the wiring condition at the electrical outlet.
2. Locate the correct circuit breaker in a panel corresponding to the circuit.
3. Tone trace live cable find the direction of wires and cables, breakpoints.
4. Cable tracing on switch or router with power-on.
5. Non-contacted voltage detect function.




NF-IPC716ADHS
CCTV Monitor Tester

It is used for the installation and maintenance of IP network camera and coaxial HD surveillance camera and security system. The tester uses a 7-inch 1280x800P high-definition touch screen.

Support max 12MP IP camera and max 4K 8MP coaxial HD CVI TVI AHD SDI CVBS camera test; Support Cable RJ45 TDR Test, POE, W-I-F-I.

DC 5V.2A/12V.3A/24V.2A power output; Multiple professional tests are built-in APP, compatible with more than 90% of existing brand cameras.



NF-IPC715
CCTV Monitor Tester

It is used for the installation and maintenance of IP network camera and coaxial HD surveillance camera and other security equipment. The tester uses a 5.4-inch 1280x800P high-definition touch screen.

Support max 12MP IP camera and max 4K 8MP coaxial HD camera test; multiple professional tests are built-in APP, compatible with more than 90% of existing brand cameras. Support POE, W-I-F-I, RJ45TDR, DC12V power output etc.

NEW

NF-805
Wire Tracker

1. Detecting the idle, ringing, busy status of the telephone line and the polarity test of the telephone line.
2. Two continuity test mode: cont mode and tone mode.
3. Tracking the network cable with short-circuit for Cat3/telephone line/coaxial cable/audio/video signal cable.

NF-802
Wire Tracker

1. Tracking RJ11, RJ45, cables or other metal wire.
2. Check wiremap of Lan cable.
3. Detect the crimping condition of the crystal head.
4. Tone trace cable with complete AC Interference Rejection.
5. Non-contacted voltage detector function.

NEW

NF-466
Cable Tester

1. Automatically runs all tests and checks.
2. Supports RJ45/RJ11/RJ12/ CAT5/CAT6/CAT7 UTP Wire.
3. Portable handheld design. Powered by a 9V Battery.
4. Suitable for Home and office networks.
5. Supports both Network and Telephone cable.

NF-468V
Cable Tester

1. Check physical status of RJ45 & RJ11 cable.
2. Two modes for power supply : 9V battery or power adaptor.
3. Suitable for Home and office networks.
4. Supports both Network and Telephone cable.

NF-810
Wire Tracker

1. Tracking RJ11, RJ45, cables or other metal wire.
2. Check wiremap of Lan cable.
3. Telephone Line Test : Judging TIP or PING line and polarity test.
4. Detect Ethernet network for Power over Ethernet existence.

NF-811
Wire Tracker

1. Tracking RJ11, RJ45, cables or other metal wire.
2. Check wiremap of Lan cable.
3. Telephone Line Test : Judging TIP or PING line.

NF-469
Port Flash Cable Tester

1. Check continuity of RJ11& RJ45 Cable quickly.
2. Port flash directly locate target cable connected to switch/hub/router.
3. Detachable module for testing remote points.

NF-3468
4-in-1 Network Cable Tester

1. Tests 4 types of cables: RJ45/RJ11/ 2.0 USB/ BNC.
2. LEDs indicate connections and faults.
3. Simple one-button test.
4. Detachable module for testing remote points.

NF-801B/NF-806R
Wire Tracker

1. Tracking RJ11, RJ45, cables or other metal wire.
2. Check wiremap of Lan cable.
3. Transmitter with RJ11 connector and pair of alligator clips.(NF-806R)
4. Low Voltage alarm function.

Wire Tracker NF-806R/801B

NF-168S/168V
Wire Tracker

1. Check wiremap of Lan cable.
2. Tracing RJ45/RJ11/BNC cable connected to the switch or router (NF-168S).
3. Tracing RJ45/RJ11 cable connected to the switch or router (NF-168V).
4. Visual fault locator: 5mW (NF-168V).
5. Two scan modes selectable: AC filter & Non AC filter.

NF-468/468B
Cable Tester

1. Test RJ45 and RJ11 cable (NF-468).
2. Test RJ45 & RJ11 and BNC Cable (NF-468B).
3. Test corresponding double - twisted cable 1, 2, 3, 4, 5, 6, 7, 8, and G.
4. Judge wrong connection, short circuit and open circuit.

NF-468PF/468S
Cable PoE Tester

1. Check continuity of RJ11& RJ45 Cable quickly.
2. Detect Ethernet network for Power over Ethernet existence (NF-468PF).
3. Identify that the standard of the POE switch is 802.3at or 802.3af(NF-468S).
4. Detect the crimping condition of the crystal head(NF-468S).

NF-904

Visual Fault Locator



1. Detect and locate fiber breaks, poor connections, bending or cracking.
2. The 2.5mm universal connector of the detector is compatibly designed for ST, SC, FC.
3. Optional from 5 / 10 / 20 / 30mW.

NF-900C

Optical Power Meter



1. Measurement of the power of optical sender (dbm and w).
2. Insertion loss test of optical devices.
3. Wavelength: 850/1300/1310/1490/1550/1625nm.





SC
ST
LC

NF-271

Laser Distance Meter



1. Length, area, volume and Pythagorean modes.
2. Switch the reference position according to requirement.
3. Store up to 50 sets of data and retrieve historical data.
4. Max range: 50 / 70m for option.
5. Battery type: 1.5V 2*AAA.

50m / 70m

NF-272L

Laser Distance Meter







1. Length, area, volume and Pythagorean modes
2. Broadcast voice and electronic angle.
3. Switch the reference position according to requirement.
4. Store up to 99 sets of data and retrieve historical data.
5. Max range: 60/80/100m for option.
6. Battery type: rechargeable Lithium battery.

60m / 80m / 100m

NF-907C / 909C

2-in-1 Optical Power Meter



1. Wavelength: 850/1300/1310/1490 /1550/1625nm (power meter) .
2. NF-907C Wavelength: 650nm (visual fault locator), 10mW.
3. NF-909C wavelength: 1310 / 1550nm(light source).

NF-907C
NF-909C

NF-911C

3-in-1 Optical Power Meter



1. Light source supports 1310 and 1550 nm.
2. Power meter supports 850, 1300, 1310, 1490, 1550 and 1625 nm.
3. Visual fault locator: 20mW.

NF-274L

Laser Distance Meter










1. Green laser helps measurement in outdoors.
2. Length, area, volume and Pythagorean modes.
3. Broadcast voice and electronic angle.
4. Bluetooth for transferring measurements into desired software.
5. Switch the reference position according to requirement.
6. Store up to 100 sets of data and retrieve historical data.
7. Max range: 60/80/100m for option.
8. Battery type: rechargeable Lithium battery.

60m / 80m / 100m

NF-275L

Laser Distance Meter








1. Length, area, volume and Pythagorean modes.
2. Broadcast voice and electronic angle.
3. Switch the reference position according to requirement.
4. Green laser helps measurement in outdoors.
5. Store up to 99 sets of data and retrieve historical data.
6. Max range: 60/100m for option.
7. Battery type: rechargeable Lithium battery.

60m / 100m



NF-908
NF-908L
NF-908S

NF-908/908L/908S

Multifunctional Optical Meter

1. Support 850/980/1310/1490/1550/1625nm wavelength.
2. Measurement range-60 to +8dBm.
3. Cable continuity testing function.
4. Check fiber breakage, winding, etc(NF-908L / S).
5. Cable tracing function(NF-908S).

NF-2240
NF-2240 / 2260L

Laser Tape Measurer




1. Tape & Laser measurement.
2. Length, area and volume modes.
3. Max range: 40m (NF-2240) & 60m (NF-2260L) .
4. Battery type: 1.5V 2*AAA (NF-2240) & rechargeable Lithium battery (NF-2260L) .

WKA-5
WKA-5 / T5

3D Laser Level



1. **Used where**
Laser line projector is widely used in construction engineering. It has the function of marking with original level land theodolite. It uses laser lines to accurately project the work line on the work object, which makes the construction process more convenient, time-saving, labor-saving and can ensure the construction quality with high precision.
2. **Scope of use**
Laser line projector is widely used in various construction units of construction projects, such as carpenters, bricklayers, painters, electricians, etc.



JMS10 **JMS11**

JMS10/11
Air Quality Monitor

1. Test items: formaldehyde and TVOC in the air (including benzene).
2. Detection range: 0~9.999 mg/m3 (formaldehyde), 0~2.888 mg/m3(TVOC).
3. Detection principle: principle of semiconductor gas sensor.
4. Sampling method: diffusion collection.



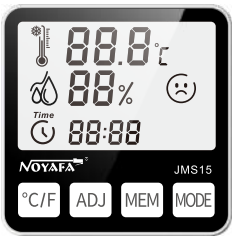
JMS12
Air Quality Monitor

1. TVOC detect
Scope:0~2.888mg/m3
2. HCHO detect
Scope:0~9.999mg/m3
3. Temperature detect Scope: -30~60°C +/-1°C
4. Humidity detect Scope: 0~99%RH +/-1%
5. CO2 detect Scope:0~5000ppm (only for JMS12C)
6. Types of batteries: 1*lithium battery*700mAh



JMS13
PM2.5 Air Detector

1. TVOC detect Scope: 0~2.888mg/m3
2. HCHO detect
Scope:0~9.999mg/m3
3. Temperature detect Scope: -30~60°C +/-1°C
4. Humidity detect Scope: 0~99%RH +/-1%
5. PM2.5/10 detect Scope: 0-1000 ug/m3
6. Types of batteries: 1*lithium battery*1400mAh




JMS15
Digital Temperature Meter

1. Temperature and Humidity Functions: With temperature range from -20 °C to +50 °C and humidity 10 % ~ 99 % RH, temperature and humidity readings show directly.
2. Time Function: Besides the basic time display, these item also has alarm clock and calendar display (month and date).
3. Memory Function: When pushing the button MEMORY, it could display the memory of temperature and humidity maximum and minimum.



JMS16
4-in-1 Air Detector

1. TVOC detect
Scope:0~2.888mg/m3.
2. HCHO detect
Scope:0~9.999mg/m3.
3. Temperature detect Scope:-30~60°C +/-1°C.
4. Humidity detect
Scope:0~99%RH +/-1%.
5. CO2 detect Scope:0~5000ppm.
6. PM2.5/10 detect Scope:0-1000 ug/m3.
7. Types of batteries:1*lithium battery*1400mAh.



NF-567
Temperature Time Controller

1. It uses micro computer control technology and micro processor as the base to realize intelligent control output of temperature and time. The operation is simple.
2. Users can set and control the work and stop of other equipment according to their own use.
3. It is suitable for temperature and time control of breeding room, farm, incubator, cold and hot ventilator, electric heating equipment, water pump, boiler, and various household appliances.

US Socket EU Socket

Power Socket Output



NF-526E
Thermal Imager


1. 3.5 inch display, and 256 x 192, 1000000 pixels to troubleshoot hot and cold spots.
2. Measures from -20° C to 400° C, making heat fluctuation, loss, or buildup visible to the human eye.
3. 8G memory storage, 8 palette modes, PC-side software analysis.
4. Type-C charging port, 2600mAh, supports 10 languages for interface display.



NF-521
NF-521S

NF-521/NF-521S
Thermal Imager

1. High-precision infrared camera capable of real-time image transmission.
2. Center temperature measurement and high temperature tracking.
3. Wide Application Range, such as schools, factories, office buildings.
4. Infrared Image Resolution: 32*32, 1024pixels(NF-521) & 120*90, 10800 pixels(NF-521S)



NF-583S
NF-586S

NF-583S/NF-586S
Smartphone Thermal Imager

1. Resolution:160*120(NF-583S)/256*192(NF-586S) , Frame rate:25Hz.
2. Temperature range:-15°C ~600°C, Wavelength: 8~14um.
3. Temperature measurement method:Point, line, surface temperature measurement.
4. Plotting tool:Android4.3 and above mainstream mobile phones.
5. Product interface:USB type-C.



NF-588E
Outdoor Telephoto Thermal Imager

1. It adopts high-resolution industrial grade infrared detector.
2. With a 10mm lens, it is a high-precision and fast-response portable outdoor thermal imaging night vision device for mobile phones.
3. The product is portable and lightweight, plug and play.
4. With a professional APP, it can be connected to the mobile phone to perform infrared imaging of the target object.
5. At the same time, it has different image modes and other functions to meet the observation needs of different scenes.



JMS110
Anti Spy Detector

1. Radio wave detection, magnetic field detection, hidden wired or wireless camera equipment detection,
2. With high sensitivity, wide adjustable range, wide detection frequency.
3. Simple operation, easy to carry, sound and light vibration alarm function.
4. An detect mobile, Unicom, Telecom 2G, 3G, 4G band mobile phone SIM card bug, GPS locator.
5. Can detect 1.2G to 2.4G wireless camera equipment.
6. Can detect the standby state magnetic locator, bug.
7. Built-in battery: Type-C charging.



AT68

AT68
Alcohol Tester

1. Detect alcohol level in your body in seconds, providing you with high-precision test results.
2. Great for wedding, parties or other social activities, ensures your safe driving after drinking.

NEW



NF-517
Wall Scanner

1. Locating wood, metal and AC wires hidden in the walls, floors and ceilings of the house.
2. It can be automatically calibrated anywhere on the wall to successfully find the center of studs in one step.
3. It has large LCD display and sound alarm, which can detect the exact location of the objects.



NF-518/NF-518S
Wall Scanner

1. Wall Detecting Function: Metal Detection / Wooden Detection / AC Wire Detection.
2. Depth measurement: Wood: 3.8cm/ Live (AC) wire: 5cm/ Non-magnetic metal: 10cm/ Magnetic metal: 12cm.
3. Laser rangefinder, 60M/Distance/Area/Volume / Pythagorean measurement (NF-518S).
4. Equipped with automatic shutdown function.
5. Equipped with a 2.4-inch high-definition color screen, the test results are clearly displayed.

NEW



NF-512
Battery Tester

1. Quickly and accurately display the status of the car battery, including voltage test, resistance test, SOC test and SOH test.
2. Plug and play, enter the battery voltage and CCA on the battery tester to quickly test.
3. Safe design of reverse connection protection and supports in-vehicle and out-of-vehicle testing without removing the battery.



MICRO-280
Battery Tester

1. Use for all batteries 12V 24V with 100 - 2000 CCA lead-acid batteries.
2. Check the overall health of the battery including the cranking test, and run a complete system charging test.
3. View and Print the test results, and Language selection.

NEW



NF-562
Noise tester

It's a professional noise tester with portable size, stable functionality, the device can direct, accurate and fast test the decibel level in any environment; Mainly used in construction field, entertainment venue, living community etc to monitor the noise level of the environment.

NEW



NF-563
Handheld Temperature and Humidity Detector

It can accurately and quickly display the temperature and humidity of the environment. It is mainly used for monitoring various environments such as indoor environment, warehouse, and outdoor weather.

NEW



NF-601/602
Electromagnetic Radiation Detector

1. It equipped with a sound-light alarm feature that automatically alerts the user when the detected radiation values exceed the safe threshold.
2. The alarm threshold for electric field radiation is 45V/m (only for NF-601) & 40V/m (only for NF-602), while for magnetic field radiation it is 0.4μT.
3. This feature helps users to take effective prevention measures towards electromagnetic radiation and ensures their safety.
4. Power system: NF-601 2*AA battery, NF-602 equipped with a rechargeable lithium battery.



NF-566/NF-566S
Digital Angle Finder

1. Designed with 4 sided magnetic bottom, and two-side laser (only NF-566S).
2. With a range of 0°-90°, ±0.2° accuracy, and 0.05° resolution
3. IP42 rating provides resistance against water and dust for durability.
4. Two measurement modes: ABS mode checks the true angle, while REF mode measures the angle between two surfaces.
5. Measure levels, angles, check relative angles and laser markers.

NEW



NF-565
Digital Pressure Gauges Manometer

It can measure differential pressure / positive pressure / negative pressure, with the following optional measurements: Unit: kPa, mmHg, inHg, psi, mbar, bar, ozin, kgcm, inH2O, ftH2O, cmH2O with simple hose connection for ventilation and air conditioning system measurement and field verification, Or any gas pressure system failure of the overhaul.

Operation and maintenance engineers and scientific researchers indispensable measurement tools. It is mainly used for monitoring various environments such as indoor environment, warehouse, and outdoor weather.



NF-568
Wood Moisture Tester

1. It is a high precise moisture meter to test the moisture rate in wood and construction material.
2. 6 modes available for different wood
3. Portable to take and easy to operate



NF-5120/5130/5140
Pipeline Blockage Detector

1. Locate hidden blockage, clogging inside the pipe.
2. Waterproof probe, IP54 and sensitivity adjustment.
3. Rechargeable lithium battery.
4. Optional from 20/30/40M.



NF-188/NF-198
GPS Land Meter

1. Measure area and length of any shape.
2. Vehicle-carrier & Equal-width area measurement.
3. Display measuring value, figure track after measurement.
4. Height and barometric pressure and satellite measurement (NF-198)

NEW



NF-613
Endoscope Camera


- 2.8-inch full-color LCD screen, which can view test videos in real time.
- 1280*720P resolution for image capture
- IP67 waterproof camera with clear image quality, suitable for different working environments.
- Adjustable LED light for easy use in dark environments
- 2600 mAh battery capacity, up to 5 hours of battery life
- Cable length: 1/2/5M are available.



P100
Handheld Endoscope

- Cable length: 2m/5m/10m Rigid cable
- Monitor: 2.4-inch Full Color IPS screen
- Camera resolution: 1280*720, 1920*1080
- Horizontal viewing angle: 70°
- Focal length: 5-10cm for front Camera, 2-6CM for side camera.
- Waterproof level: IP68 (only for lens cable)
- Battery: 1 * lithium battery, 3.7V, 2600mAh

NEW



JMS18
Natural Gas Detector

JMS18 combustible gas detector can be directly plugged into power socket to monitor constantly and give out light and 70dB sound alarm when encounter gas leakage, multiple combustible gases including methane, propane, coal gas, town gas, LNG etc.



HT61
Gas Leak Detector

- Screen size: 7 inches
- Screen resolution: 1024X600
- Screen saver: Off-30 sec-1min-2 min (optional)
- Automatic shutdown: Off and 3/5/10minutes
- Hz light source: 50 Hz-60 Hz
- Language options: 16 Languages
- Date adjustment: year, month, day | hour, minute, second
- Format & Default: YES/No.



112-2
Endoscope Camera

- 1080P HD Endoscope camera with a 4.3-inch color LCD screen that allows you more convenient to perform live analysis on your application area and to view HD photos and videos instantly.
- IP67 waterproof, six adjustable LED lights to ensure a clear image even under dark conditions. Long focal distance (1.6 inch-198 inch) makes inspections easier. 5M Semi-Rigid cable is both stiff and flexible. Rechargeable battery, a full charge can work up to 3-4 hours.
- It is widely used in car maintenance, mechanical inspection, pipe repair, household appliance inspection, house maintenance, wall structure inspection, sewer/ drain inspection, etc.



GM998/ET330
Coating Thickness Gauge

- Principle: Magnetic induction (Probe F)/Eddy current (probe N).
- Range: 0-1500um /0-59.1mil
- Accuracy: ±(3%+2um)/±(3%+0.08mil).
- Resolution: 0.1um/0.01mil
- Calibration: Zero point/multi-points/Units:um,mil
- Min measuring area: diameter 6mm
- Min thickness of substrate: 0.5mm (probe F)/0.3mm (probe N).
- Minimum detectable galvanized layer thickness in Fe+Zn: 15um (ET-330).
- The maximum distance from the galvanized layer in Fe+Zn: 200um (ET-330).



TR-01/TR-02
Soil Tester

- 3-in-1, PH, light intensity, humidity (TR-01)
- 4-in-1, TR-01 + temperature (TR-02)



CS2001A
Electric Screwdriver

- Can be used for furniture/electrical appliances/digital products/DIY
- Can be used for travel tools, etc.
- Can be used for large and small home appliances, etc.
- Can be used for large and small household appliances, etc.



G1200
Digital Microscope

- Screen size: 7 inches
- Screen resolution: 1024X600
- Screen saver: Off-30 sec-1min-2 min (optional)
- Automatic shutdown: Off and 3/5/10minutes
- Hz light source: 50 Hz-60 Hz
- Language options: 16 Languages
- Date adjustment: year, month, day | hour, minute, second
- Format & Default: YES/No.



317
Digital Microscope

- Screen Size: 4.3 inch TFT panel.
- Magnification: 50-1000X Magnification.
- Resolution: 1080P
- Adjustable Brightness: 8 LED lights.
- For Focus mode/range: Manual/3-40mm.
- Operating system: IOS, Android, Win7/8/10, MacOS.
- Mode: File storage & Photo / Video Capture.

Network tool kits



Network tool kits 1304 **Network tool kits 1206** **Network tool kits 1501**





HT641B+/HT650B/HT650C

Infrared Thermometer

- Measurement range:
-50°C~600°C/-50°C~550°C/
50°C~800°C.
- It's perfect for making a pizza, tempering chocolate, meat, and BBQ.
- You can also measure AC vents, refrigerators, and car engines with it.

HT-641B

HT-650B

HT-650C





DIGI-318/PRO-1/160

Measuring distance wheel

- Max measurement range: 99999.9 M / 99999.9 ft
- Measurement accuracy: +/- 0.5%
- Min display value: 0.1m/0.3ft
- Suitable temperature: -10°C-45°C
- Wheel diameter: 159mm(DIGI-160)/318mm(DIGI-318 & DIGITAL-PRO-1)
- Unit of measurement: m/ft
- Product extension length: 1030mm(DIGI-160)/1060mm (DIGI-318 & DIGITAL-PRO-1)
- Product shrinkage length: 640mm

DIGI-318

DIGITAL-PRO-1

DIGI-160





EZ-908/EZ-9909SP/C-600

Water Quality Tester

- 4-in-1, PH, TDS total soluble solids in water, TEMP temperature, EC conductivity (EZ-9908).
- 7-in-1, EZ-9909SP + SG seawater density, ORP redox (C-600).
- 5-in-1, EZ-9908 + EC conductivity, SALT salinity (EZ-9909SP).

EZ-9908

EZ-9909SP

C600



NF-5330A



NF-5320A



NF-5310B

NEW

CE

Designed and Certified by IEC61010-1 CAT.III 1000V

RoHS

Multimeter Function Comparison			
Model	NF-5310B	NF-5320A	NF-5330A
DC Voltage	1000V ± (0.5%+4)	6V 1000V ± (0.5%+4)	0.1V~1000V ± (0.5%+3)
AC Voltage	700V ± (0.5%+4)	6V-750V ± (0.8%+3)	0.1V~750V ± (0.5%+3)
DC Current		600µA~10A ± (0.8%+8)	
AC Current		600µA~10A ± (1.0%+8)	
Resistance	60MΩ ± (0.8%+5)	600Ω~40MΩ ± (1.0%+8)	0.1Ω~60MΩ ± (0.8%+3)
Capacitance	60mF ± (3.5%+20)	60nF~6mF ± (5.0%+10) 30mF ± (5.0%+10)	10pF~60mF ± (3.5%+20)
Frequency	✓	10Hz 10MHz ± (0.01%+5)	
Duty Cycle	1%-99%±(1.0%+2)	0.1%-99%	
Display counts	6000 counts	6000 counts	6000 counts
Auto/Manual range	Auto	Manual	Auto
LED Display	✓	✓	✓/touch button
Live Test	✓	✓	✓
NCV	✓	✓	✓
Diode test	✓	✓	✓
Continuity	✓	✓	✓
MAXMINhold	MAX	MAX	MAX
Data Hold	✓	✓	✓
True RMS	✓	✓	✓
Battery test(1.5 V/9 V)	✓	✓	✓
Low battery indication	✓	✓	✓
AUTO power off	✓	✓	✓
Double color backlight	✓	✓	✓
Flashlight	✓	✓	✓
Power	1*1.5VAA	2*1.5VAA	2*1.5VAA

