



# Infrared Forehead Thermometer



EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

## Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



#### **Instructions**

- The temperature measurement range is 95~45 °C.when the temperature is low,"LO" will be displayed.Above 45 °C,"HI" will be displayed
- Open the battery cove, install the 9V battery, and close the battery cover.Press and hold the key to power on, enter the measurement mode after displaying "LO" after 3 seconds. In the measurement mode, each time you press the key, the temperature can be measured once in about 1 second."SCAN" is displayed on the LCD. After the switch is released, the current measured temperature value is locked on the LCD.
- ALARM (high temperature alarm) function settings: Press the ALARM key, the letter "R" is displayed on the left side of the LCD, use the up and down keys to select the alarm temperature point, and then press the ALARM key to exit. When the measured temperature exceeds the set alarm temperature, the buzzer will issue a "Bi, BI" alarm sound
- The default is no backlight.Press the LIGHT button to turn on the backlight function, and then press the LIGHT button to turn off the backlight function.
- When the button is not operated, it will automatically shut down in about 60 seconds.

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Measuring Temperature Range	35~45 °C
Measurement Accuracy	± 0.3 °C Operating temperature: 23 °C± 3 °C
Emissivity	0.95 Preset
Response Time	1~2s
Response Wavelength	8-14um
Resolution	0.1 °C
Measuring Distance	3cm ± 0.5cm
Recommended Use Environment	15 - 35 °C
Relative Humidity	10-95 % RH Non-condensing
Strage Temperature	-20~60 °C, Except battery
Weight/Size	~ 130g ; 146 x 80 x 38 mm
Using Electric	9V 6F22 battery
Usage Time	~ 12 Hours

02



#### **Features**

- Non-contact high-precision measurement
- can set alarm temperature
- Automatic data retention and automatic shutdown
- Resolution is 0.1 °C
- LCD display with backlight
- Measurement switch: When the switch is held, the temperature vslue is displayed, and (SCAN) is displayed at the same time.
  When the switch is released, it is changed to "HOLD" and the temperature display, and the data is automatically maintained. It will automatically shut down after 20 seconds without operatin
- 2 Battery cover
- 3 ALARM : temperature measurement alarm setting key
- 4 Backlight switch and up adjustment key
- 5 Display

#### **Instruction For Use**

- 1 Open the battery cover, properly install the battery, and turn on the battery switch button to turn on. The screen displays "--", wait 3 seconds to start measurement.
- 2 Display Symbol:
  - a.Data lock symbol
  - b.Measuring symbols
  - c.Backlight on symbol
  - d.Battery level indicator
  - e.Temperature Measurement unit symbol
  - f.Temperature Measurement unit reading
- 3 Locating the temperature measurement point: press and hold the switch button, and simultaneously point the measurement at the measurement target to measure.



03









#### **Details Show**

### Three panel hood design Protective hood design; elastic cap mouth; Effectively block dust and biological contaminants

Zipper design Simple and easy to wer and take off

Elastic cuff design Comfortable and easy to work

Elastic waist design Elastic waist design, more comfertable to wear, but also to meet the needs of different staff figure.

Coveralls design Coveralls design provide additional protection, breathable and waterproof, no cross infection.

04





## HPLC Servicing, Validation, Trainings and Preventive Maintenance :

HPLC Servicir	ng :HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly @the most	
	affordable cost.	
Trainings	gs :We also take up preventive Maintenace to reduce downtime of HPLC's Trainings.	
AMC's/CMC	:AMC's/CMC :We offer user training both in-House and at customer sites on HPLC principles, operations, trouble-	
	shooting.	
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Instruments	destaurente Westerinsterne et Destina Comisse Medules like europe detesta etc. en Dest	

:Instruments :We offer instruments/Renting Services Modules like pumps, detector etc. on Rent. Instruments





## **About Analytical Technologies**

Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the global. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufaturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

## **Our Products & Technologies**







**Optical Emission** Spectrophotometer





Optima Gas

Chromatograph 3007



Semi Auto Bio Chemistry Analyzer



2979 Plus



HEMA 2062 Hematology





Flash

Chromatograph







URINOVA 2800

Urine Analyzer



Micro Plate Reader/Washer





Total Organic Carbon 3800





Fully Automated CLIA



PCR/Gradient PCR/ RTPCR

TOC Analyzer

Laser Particle Size Analyzer

Ion Chromatograph

Water purification system



## Regulatory compliances



## **Corporate Social Responsibility**

Foundation

Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:



2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXIFY human minds, souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.







#### **Technologies Limited**

HPLC Solutions Corporate & Regd. Office: Analytical House, # E67 & E68,

Ravi Park, Vasna Road, Baroda,

Gujarat 390 015. INDIA

T +91 265 2253620 +91 265 2252839 +91 265 2252370 F: +91 265 2254395

MultipleLabs

Analytical Bio-Med **Analytical Distributors** 

E: info@hplctechnologies.com

info@analyticalgroup.net

info@analyticalbiomed.com

info@multiplelabs.com

W. www.analvcalgroup.net www.hplctechnologies.com

www.ais-india.com

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