

熱映光電股份有限公司

負責人：馮竹健 網址：www.radiantek.com.tw 地址：新竹縣寶山鄉新竹科學園區新竹縣工業東九路3號1樓 電話：03-5644185

企業沿革

- 2000年 熱映光電成立，取得公司登記。
- 2001年 TH8系列耳溫槍通過美加地區UL認證及歐盟CE認證。
TH8系列耳溫槍品質通過ASTM實驗室之精準。
性檢測標準、取得TUV ISO 9001:1994 & ISO 13485:1996品質系統認證。
- 2002年 Th809耳溫槍榮獲經濟部第十屆台灣精品標誌。
榮獲國家新創事業獎公開賽TIC銀質獎。
Tn1多用途紅外線精密溫度儀榮獲經濟部工業局設計優良產品獎。
「遠紅外線心率耳溫計」及「高精度耳膜溫度計技術應用產品」獲「經濟部鼓勵中小企業開發新技術推動計劃」專案補助。
獲准科學園區事業並正式搬遷進入「新竹科學工業園區新竹縣工業東九路三號一樓」。
- 2003年 TN1多用途紅外線精密溫度儀及TH1系列耳溫槍榮獲經濟部第十一屆台灣精品獎。
耳溫槍全系列產品通過歐盟CE認證。
依財政部證期會台財證一字第0920159301號函奉准公開發行。
- 2004年 耳溫槍及額溫槍全系列產品取得加拿大CMDCAS品質系統認證。
TH03F榮獲經濟部第十二屆台灣精品獎。
獲新竹科學工業園區管理局正式承租新竹科學工業園區工業東九路五號一樓廠房。
耳溫槍TH8系列產品實驗證明已通過EN12470-5:2003。
設立昆山熱映光電有限公司。
獲准符合國內醫療器材優良製造廠、登錄為興櫃股票。
- 2005年 多功能耳溫槍產品取得加拿大CMDCAS製造核可。
多功能耳溫槍產品TH00系列通過美國聯邦食品藥物管理局FDA認證。
獲准符合優良輸入醫療器材製造廠。
通過TUV ISO 9001:2000 & ISO 13485:2003年度品質系統認證。
- 2006年 通過TUV ISO 9001:2000 & ISO 13485:2003年度品質系統認證。
紅外線耳溫槍TH00系列產品取得行政院衛生署醫療器材查驗登記。
多功能耳溫槍TH5系列產品取得加拿大CMDCAS製造許可。
多功能耳溫槍TH5系列產品通過美國聯邦食品藥物管理局FDA認證。
- 2007年 榮獲台灣地區高科技獲利成長50強企業。
榮獲經濟部中小企業第10屆小巨獎、申請上櫃。

主要產品

- 一、紅外線精密量測系列產品：包含廣溫溫度儀、體溫量測儀、二氧化碳及其它氣體濃度偵測儀
- 二、血糖計專用晶片組



RADIANT INNOVATION INC.

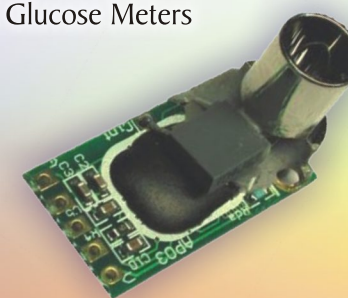
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History

- 2000: Radiant Innovation Inc. was established
- 2001: Model TH8, Infrared Ear Thermometer, was USA FDA and EU CE certificated and passed ASTM's test with high performance
Obtained ISO9001/EN46001/ISO13485 certifications
- 2002: received Symbol of Excellence Award for model TH8 in Taiwan
Won Year 2002 Taiwan Incorporation Competition (TIC) Silver Award
The model TN1, multi-function Infrared Thermometer, won "CERTIFICATE OF GOOD DESIGN PRODUCT"
Infrared Ear thermometer with heart rate detection function and high precision Infrared Ear thermometer technology products were subsidized from the "Small Business Innovation Research" (SBIR)
Removed to the Science-Based Industrial Park HsinChu
- 2003: received Symbol of Excellence Awards for TN1 series thermometers and TH1 series ear thermometers in Taiwan
All Infrared Ear/Forehead Thermometers got EU CE certificated
Radiant became a Public company
- 2004: All series of Infrared Ear/Forehead Thermometers were certificated by Canada CMDCAS
Expanded our factory building to the next
Model TH03F Infrared Forehead Thermometer won "Year 2004 Taiwan's Prestigious Symbol of Excellence Award"
TH8 Infrared Ear Thermometers were certificated by British Standard EN12470-5: 2003
Kunshan Radiant Innovation Inc. was established
Licensed to be with "Good Manufacturing Practices" (GMP) for pharmaceutical products in Taiwan
Registered as an emerging company
- 2005: TH00X series Infrared Ear/Forehead Thermometers were certificated by Canada CMDCAS.
TH00X series Infrared Ear/Forehead Thermometers were certificated by USA FDA.
Radiant Innovation Inc. obtained Taiwan GMP certificate.
Radiant was certificated for a Quality Management System according to TUV ISO9001: 2000 and ISO13485: 2003.
- 2006: Radiant passed the annual audit of TUV ISO9001: 2000 and ISO13485: 2003.
TH00X series Infrared Ear Thermometers received registration of medical product inspection from Department of Health, Executive Yuan
TH5 series Infrared Multi-Function Ear/Forehead Thermometers passed certificate of Canada CMDCAS
TH5 series Infrared Multi-Function Ear/Forehead Thermometers passed certificate of USA FDA
- 2007: Radiant Innovation Inc. won Technology Fast 50 Taiwan
Radiant Innovation Inc. won The Rising Star Award
Radiant has applied to be a listed company

Business Items

- I. Infrared Precision Measurement Products: including wide-range thermometers, body care thermometers and Carbon Dioxide/ multi-gas detectors
- II. Chipsets for Blood Glucose Meters



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國際競爭力

- 一、紅外線精密量測技術：熱映長期深耕自有研發技術能力，搭配IR-SoC技術及成本架構，與國際競爭對手平等競爭，具備完整產品線之市場優勢。
- 二、紅外線系統整合單晶片：熱映自行研發設計IR-SoC(Infrared System On Chip)包含微處理器、類比數位混合晶片技術整合能力。
- 三、專業法規認證：熱映以紅外線技術延伸研發量測溫度相關醫療器材及精密量測系列產品，所有產品均取得／通過全球法規相關品質系統及產品認證，並且追溯臺灣國家度量衡標準及美國NIST(National Institute of Standards and Technology)標準。

營運管理

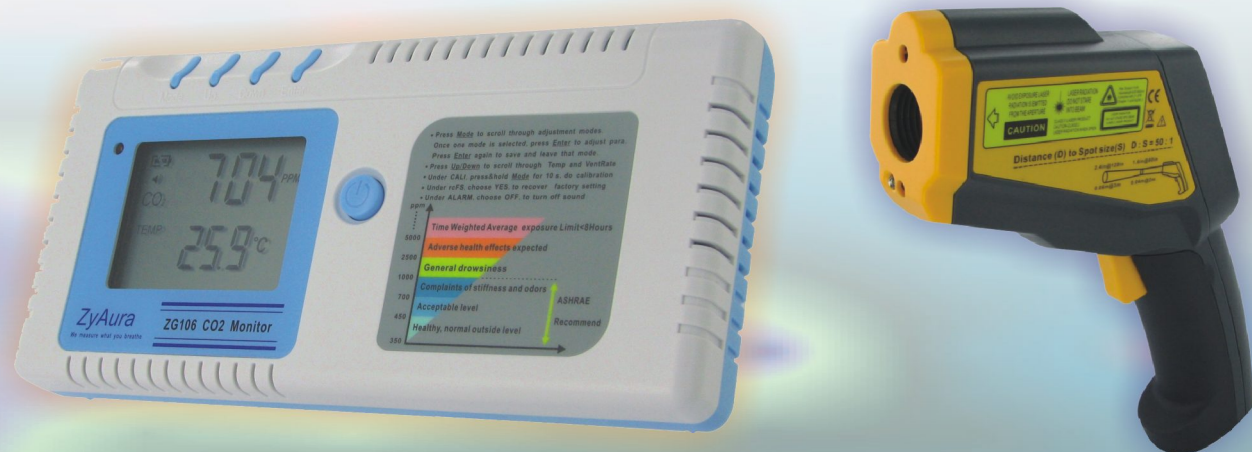
- 一、熱映光電經營理念“普及科技、造福人群”。
- 二、旨在設計製造高品質精密量測電子產品／醫療及居家保健器材，以協助人們有能力且得以過健康及高品質的生活。
- 三、使熱映光電成為貢獻社會，人人尊敬的公司。
- 四、使客戶/股東/員工三方獲到最大利益。
- 五、目標成為全球精密量測電子產品／醫療及居家保健器材之主要供應商。
- 六、品質政策“客戶滿意 公司獲利”。
- 七、管理文化：一次做好、實事求是、同心協力、創新、持續改善、當責精神。

企業特色

- 一、專注於核心技術能力：持續累積產品及公司競爭力，並由核心技術能力往外擴充，獲得公司成長動能。
- 二、利用臺灣半導體及資訊產業優勢，建構所從事行業（醫療器材及精密量測）世界級的競爭力。
- 三、所從事行業及產品發展，符合“居家保健”及“提昇生活品質”的市場趨勢，讓企業有機會成為永續經營公司。

綜合評語

- 一、公司經營策略定位明確，朝專業領域發展，且在營運管理上運用ERP系統，提昇公司E化管理程度。
- 二、產品具技術知識密集特性，且技術為台灣頂尖，可作不同領域產品的應用開發，公司強調同質差異化，產品以少量多元客製化生產，已取得多項專利及國外認證，頗具國際競爭力。



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Export Competitiveness

- I. Infrared Precision Measurement Technology: Radiant has been dedicating to the in-house development capability. With IR-SoC (Infrared System-on-a-chip) technology and good cost structure, Radiant owns great advantage of complete product range in facing the strong international competition
- II. Infrared SoC ASIC Technology: includes microprocessors and capability of analog/digital mixed mode integrated technology
- III. Professional Certifications: based on Infrared technology, Radiant extends the development to medical temperature measurement and precision measurement products. Except having obtained/passed global approvals of quality systems and product certificates, all products conform to Taiwan National Measurement Standards and USA NIST (National Institute of Standards and Technology) Standards.

Operation Management

- I. Business concept is “benefiting people by popularizing the technology”
- II. Main goal is designing and producing high quality precision measurement products and medical homecare devices to bring people a healthy and quality life.
- III. Making great efforts to be a company of contributing to the society and being respected.
- IV. Making customers/shareholders/employees obtain optimum benefits
- V. Targeting to be a global supplier of precision measurement electronic products and medical homecare devices
- VI. The quality policy is “Gaining Profits by Fulfilling Customer Satisfaction”
- VII. Culture of management: being efficient, creative, collaborative and accountable to pursue the continuing improvement

Enterprise Characteristics

- I. Keeping accumulating products and corporate advantages, and obtaining driving force of growth through expanding core technology capability
- II. Utilizing advantages of semi-conductor and information technology industries and then constructing the international competitive advantages of medical healthcare devices and precision measurement technology
- III. To be an everlasting enterprise, developing towards home healthcare and life quality elevation

