

CRT-IR Cloud Technology Practitioner Explainer

Overview

CRT-IR Cloud Technology represents the next generation of computerized regulation thermography. It combines non-contact infrared measurement, Bluetooth wireless transmission, and AI-supported cloud analytics to deliver precise, fast, and clinically meaningful autonomic regulation insights.

Key Features

- 119-point non-contact infrared measurement system
- Dynamic regulation analysis before and after cooling stimulus
- Bluetooth wireless data transmission
- AI-supported diagnostic reporting
- Cloud-based processing and secure data storage
- Instant printable reports and longitudinal comparisons

Clinical Benefits

- Enhanced diagnostic resolution
- Improved reproducibility and hygiene due to non-contact IR sensing
- Faster workflow with wireless transmission
- Clear, structured AI-assisted interpretation
- Supports functional, integrative, and dental medicine applications

Workflow Summary

1. Perform non-contact IR measurement across 119 standardized points.
2. Apply controlled cooling stimulus.
3. Capture post-stimulus measurements.
4. Data is transmitted via Bluetooth to the CRT software.
5. Cloud engine processes and analyzes regulatory patterns.
6. AI-supported report is generated instantly for practitioner review.

Reporting Capabilities

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- Organ-segment correlation charts
- Dental-regulation mapping
- Autonomic response patterns
- Multi-session trend analysis
- Printable PDF summaries

Conclusion

CRT-IR Cloud Technology delivers a modern, precise, and intelligent approach to regulation thermography, offering practitioners deeper insights and a streamlined clinical experience.