

# SpeechAmbient

## Ambient AI - Understanding Clinical Conversations



SpeechAmbient enables healthcare professionals to capture patient interactions **seamlessly** powered by **advanced ambient speech intelligence**. It transforms natural conversations into **accurate, structured clinical documentation**—without the need for structured, active dictations.

### ATLAS AURA ENGINE

SpeechAmbient benefits from state-of-the-art, highly specialised, medical speech technology. **SpeechAmbient** uses benefits from the highly specialised, medical speech technology, Atlas Aura. Atlas Aura captures and understands conversations with medically optimised recognition capabilities. It has been developed to enable fluid, real-time, multi-person dictation - ideal for use cases including patient doctor consultations and Multi-Disciplinary Team Meetings.

Powered by advanced ambient speech intelligence, SpeechAmbient listens in the background, identifies speakers, and generates summaries that reflect real-world clinical dialogue - saving time, reducing admin, and freeing up focus. Ideal for patient - doctor consultations and Multi-Disciplinary Meetings.

### KEY FEATURES

#### Natural Language Input

- Medically specialised AI-speech recognition - built for clinical precision.
- Multi-Speaker Transcription
- Audio Upload for Deferred Transcription

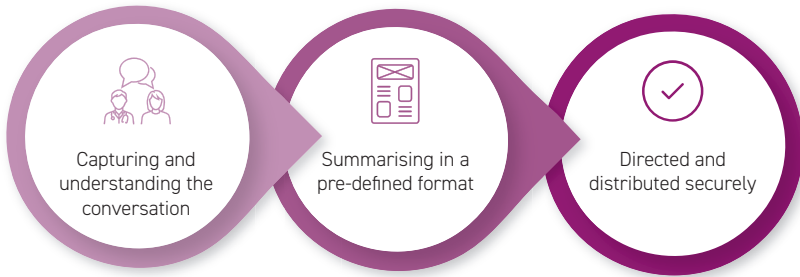
#### Streamlined Outputs

- Automated Note Generation & Summarisation
- Customisable Templates

#### Access

- Browser-Based Interface
- EHR/EMR Export & Integration

## HOW IT WORKS



### A DOCTOR'S EXPERIENCE: WHAT YOU CAN EXPECT:

- Exceptional speech recognition with clinical precision
- Structured documentation output
- Enhanced patient interaction.
- Hands-free documentation
- Time saving for clinicians
- Minimal administration effort.

## COMPLIANCE AND SECURITY

SpeechAmbient follows a **data minimisation approach** - audio and text are processed only as needed and data storage is strictly minimised. The platform is **ISO 27001 certified** and compliant with **GDPR, NHS DSPT, MHRA, Cyber Essentials** and **DCB standards**. Customers retain full control over their documentation outputs, ensuring privacy and compliance at every step. With role-based access controls and audit logging, SpeechAmbient supports secure, accountable use.

“SpeechAmbient is transforming how clinicians interact with their environment. Powered by Aura, which is highly specialised speech recognition optimised for healthcare, the platform accurately captures and understands conversations, even in complex, multi-disciplinary settings with multiple speakers. It frees up valuable clinical time by reducing documentation burdens, allowing clinicians to stay fully focused on what truly matters: the patient. This is smarter technology, enabling more human care.”

Martijn de Groot, Product Manager, G2 Speech



**Want a Demo  
or More Info?**

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### About G2 Speech

G2 Speech has delivered speech technology solutions across Europe for nearly 30 years, with offices in London, Cork, Best, and Leuven. With the latest technological innovations, developed for healthcare professionals we help boost productivity, improve turnaround times, cut costs and ultimately enhancing patient care.