# OTICON | Play PX MoreSound Intelligence™



life-changing technology

- World's first pediatric hearing aid with an on-board Deep Neural Network (DNN)
- Trained with 12 million real-life sound scenes
- Works more like the brain because it learned through experience, like children's brains do naturally

### Traditional directionality



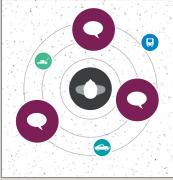
Traditional directionality – focusing on one speaker, while suppressing all other sounds.

#### Omni-directional technology



Traditional omni-directional technology – giving equal access to speech and noise, which limits speech understanding in noise.

## Oticon Play PX 1



The easiest listening experience with maximum reduction of background noise and rapid reduction of loud noise coming from specific directions while preserving speech.

#### **Oticon Play PX 2**



An improved listening experience with basic reduction of background noise, and reduction of loud noises coming from specific directions while preserving speech. Background noise from all directions

Noise between speakers from specific directions

Distinct speech



