

The Ultimate Solutions For Face Masks

Starkey options designed to help

Where Starkey wins

Professional & patient access - Other manufacturers' user interfaces require hearing professional involvement. Mask Mode patient interface is simply done by the patient within the Thrive app.

Edge Mode - Rather than a simple gain offset like the other face mask solutions out there, Edge Mode applies gain, noise management and directionality changes appropriate to the specific environment.

Proof points

Based on acoustic measurements, speech levels were greater when Edge Mode was activated than when no mask was used, which helps provide additional benefits to offset the loss of visual cues (e.g., lipreading) when a mask is worn.

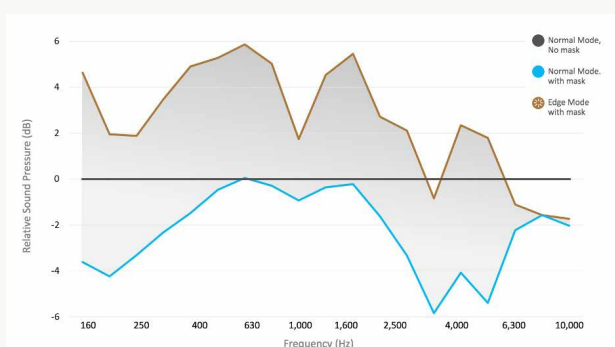


Figure 1: Relative sound pressure level (dB) for aided conditions when no mask is worn (black curve) and when an N95 face mask is worn in "Normal" Mode (blue) and for user-activated Edge Mode (gold).

Set up



Professionals — [Check out this website](#) for more information on custom rechargeable hearing aids

[Download this QuickTIP](#) to see how to turn Edge Mode on in Inspire X

[Download this QuickTIP](#) to see how to enable the Mask Mode custom memory within the Thrive app



Patients — [Watch this video](#) to see the benefits of Starkey's mask solutions

To learn more

- Visit starkeypro.com.au/livioedgeai
- Read our [white papers](#)
- Check out [training opportunities](#)
- Contact your Starkey representative today

REFERENCES

- 1 Atcherson, S.R., Lucks, M.L., Baltimore, W.J., Patro, C., Lee, S., Pousson, M., & Spann, M.J. (2017). The effect of conventional and transparent surgical masks on speech understanding in individuals with and without hearing loss. *Journal of the American Academy of Audiology*, 28(1): 58-67.
- 2 Fabry, D. & Burns, T. (2020). *Edge Mode: Unmasking Benefits for Hearing Aid Users in Difficult Listening Environments*. StarkeyPro. https://starkeypro.com/pdfs/technical-papers/Edge_Mode_Unmasking_Benefits_for_Hearing_Aid_Users.pdf

