AUSION

Mobility Aid For Visually Impaired





Enhance Quality of Living









AUSION is an electronic mobility and travel aid for the visually impaired. Based on echolocation principle.

AUSION enables people with severe visual disabilities to move around indoors and outdoors with confidence and least assistance.

AUSION acquires environment information; translates them into sounds and tactile information. The interpretations of these audible and tactile feedbacks enable the virtual recreation of the environment.

AUSION is compact, handheld, maneuverable, non intrusive device. It enables AUSION detect overhanging obstacles at the chest, shoulder and head levels offering greater freedom of movement to the user.

Size: L x W 100 mm x 50 mm W x H 50 mm x 25 mm

Weight: 95 grams

- Ergonomic, compact, lightweight, handheld unit
- Selectable range 1 meter, 2 meter and 3 meter
- Easy to use: Two Keys for Distance Range / User Feedback Mode selection
- Unique tonal colors corresponding to object distances
- Continuous and Discrete modes of audible feedback
- Low cost of ownership (Ultra low power consumption)
- Audible feedback through earphone

AUSION

Enhance Mobility Enhance Productivity





InnovationHub Technologies Pvt Ltd. 27/106 11th Main. 11th B Cross. Malleshwaram, Bangalore - 560003, INDIA

www.innohub.co.in (M) +91 988 683 3210

(O) +91 80 2 344 6868

