

Review of: "Design and Realization of a Low-Cost Smart Walking Aid for Visually Impaired and Blind People"

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Potential competing interests: No potential competing interests to declare.

In this paper the author claims to develop affordable and intelligent walking aid to provide visually impaired and blind individuals with alert-based support while navigating both outdoor streets and indoor environments. The paper is well organized and can be good addition to research on this field. However, the reviewer has following comments on the paper;

1. In abstract the author used word "intelligent", what does the author mean by that?
2. the paper may be corrected for grammatical errors.
3. Fig. 5 is useless, authors may write the names of these commercially available items, in text only.
4. More references should be added to the paper such as; Range sensor-based assistive technology solutions for people with visual impairment: a review. *Disability and Rehabilitation: Assistive*, .. Akram, S., Mahmood, A., Ullah, I., Mujtabah, M.T., Yasin, A.B., Butt, A.R., Shafique, M. and Manzoor, S., 2020. Construction and analysis of a novel wearable assistive device for a visually impaired person. *Applied Bionics and Biomechanics*....Ultrasonic Distance Measuring Spectacles and Waist Belt with Alert System for Blind People. In *2023 4th International Conference on Electronics and Sustainable Communication Systems etc*
5. More results should be added, that may be statistical results....