A Matter of Probability

No driver intention or short time distraction or low work road (e.g Phone coming)

By handed phone

Most dangerous

By Center Display

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No Attracting attention, intentionally look at the screen to operate it.
But lots of eye movement.

By HUD

When concentrating on driving, eyes may be attracted to it. But less eye movement.

with driver intention

or long time distraction

or high work road

(e.g Phone call)

By handed

phone

 \downarrow

Most dangerous

By Center Display

 \downarrow

Lots of eye movement with driver intention

eyes may not be attracted to it.

By HUD

Less eye movement with driver intention

eyes may be attracted to it.

dangerous