DEMO HOUR

DEMO HOUR: WatchThru

Issue: XXIV.6 November + December 2017
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WatchThru is an interactive method for extending wrist-worn displays on commercially available smartwatches. To address the limited visual and interaction space, WatchThru expands the device into 3D through a transparent display. This enables three novel interactions that leverage and extend smartwatch glanceability: Pop-up Visuals, Second Perspective, and Peek-through. In contrast to most AR displays, this device does not obstruct the user’s face, nor does it require the user to hold it (like a smartphone). It therefore has interesting potential as a wearable, unobtrusive, and always-accessible wrist-worn AR device.


http://www.dirkwenig.eu/research/watchthru/
WatchThru extends smartwatch displays into 3D space, enabling novel AR interactions.