Comparison of Assistant

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Intelligent personal assistant** | **Developer** | **Availability** | **Free software** | **Free and open-source hardware** | **HDMI out** | **External I/O** | **Retail price** | **Internet of things integration** | **Chrome cast integration** | **Smart phone app** | **Always on** | **Unit to unit voice channel** |
| Aido | ? | not released | No | N/A | N/A | N/A | US$549 | Yes | No | Yes | Yes | N/A |
| Alexa | Amazon.com | list | No | No | No | No | US$179 | Yes | No | Yes | Yes | ? |
| Assistant | Speaktoit | Play Store | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| Autonomous | ? | ? | No | N/A | N/A | N/A | varies | Yes | No | Yes | Yes | N/A |
| BlackBerry Assistant | BlackBerry Limited | BlackBerry 10 | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| Braina | Brainasoft | Windows | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| Cortana | Microsoft | multiple | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| Google Assistant | Google | ? | No | N/A | N/A | N/A | US$129 | Yes | No | Yes | Yes | N/A |
| Google Now | Google | Play Store | No | N/A | N/A | N/A | — | Yes | Yes | Yes | Yes | N/A |
| Hound | SoundHound | multiple | No | N/A | N/A | N/A | — | No | No | Yes | Yes | N/A |
| Ivee | ? | not released | No | N/A | N/A | N/A | US$99 | Yes | No | Yes | Yes | N/A |
| Jibo | ? | not released | No | N/A | N/A | N/A | US$749 | Yes | No | Yes | Yes | N/A |
| Kore | ? | multiple | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| Lucida | ? | Github | Yes | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| Maluuba | Maluuba | not released | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| Mycroft | Mycroft AI team | not released | Yes | Yes | Yes | Yes | US$154 | Yes | Yes | Yes | Yes | Yes |
| Nina | Nuance Communications | web-based | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| Remi | ? | Android | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| SILVIA | Cognitive Code | API | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |
| Siri | Apple Inc. | App Store | No | N/A | N/A | N/A | — | Yes | No | Yes | Yes | N/A |
| Turbo AI | Phonemetra Inc. | Play Store | No | N/A | N/A | N/A | US$99 | Yes | No | Yes | Yes | N/A |
| Viv | Samsung Electronics | not released | No | N/A | N/A | N/A | — | Yes | No | Yes | No | N/A |
| Vlingo | Vlingo | multiple | No | N/A | N/A | N/A | — | No | No | Yes | No | N/A |

Figure 5: **Comparison of Assistant** from: https://en.wikipedia.org/wiki/Intelligent\_personal\_assistant