

Visonicom Wireless Display Solution vs Google Chromecast

www.ezcast-wifidisplay.com

www.miracastdongle.com

| | | | Google ChromeCast Dongle | Visonicom EZCast Dongle | Visonicom EZCast Dongle for Mobile | Visonicom RealCast Dongle | Visonicom RealCast PTV Adapter |
|-------------------------------|---------|-----------|----------------------------|-------------------------------------|---|---|--|
| Output Resolution | | | 1024*768 (4:3) | 1920*1080p 30fps 1280*720p 60fps | 1920*1080p 30fps 1280*720p 60fps | 1920*1080p 30fps 1280*720p 60fps | 1920*1080p 30fps 1280*720p 60fps |
| Language | | | English | Multilingual | Multilingual | English, Chinese | Multilingual |
| OS and Standard Support | Android | Mirroring | NA | EZMirror | Miracast | Miracast | Miracast, AirPin, MirrorOP |
| | | Pushing | Chromcast | DLNA enabled APP | DLNA enabled APP | DLNA enabled APP | AirPin, Airfun, Kodi/XBMC, etc |
| | iOS | Mirroring | NA | EZAir | AirPlay | AirPlay | AirPlay, AirPin, MirrorOP |
| | | Pushing | Chromcast | DLNA enabled APP | AirPlay | AirPlay | AirPlay, AirPin, Airfun |
| | Windows | Mirroring | NA | EZCast | NA | AirParrot | WiDi/Miracast, AirPin, MirrorOP, AirParrot |
| | | Pushing | Chromcast | EZCast | NA | NA | AirPin, Airfun, Kodi/XBMC |
| | Mac | Mirroring | NA | EZCast | NA | AirParrot | AirParrot, MirrorOP |
| | | Pushing | Chromcast | EZCast | NA | NA | Kodi/XBMC |
| | Chrome | Mirroring | NA | EZCast | NA | AirParrot | AirParrot |
| | | Pushing | Chromcast | EZCast | NA | NA | NA |
| Mirroring/Pushing Performance | | | ☆☆☆☆ | ☆☆☆☆ | ☆☆☆☆ | ☆☆☆☆☆ | ☆☆☆☆☆☆ |
| Customization/OEM | | | No | ☆☆ | ☆☆☆☆☆ | ☆☆☆☆☆ | ☆☆☆☆☆ |
| To Install APP/Software | | | Yes, a must | Yes, a must | No need | No need | No need |
| User-Friendly/Easy to Use | | | ☆☆☆☆☆ | ☆☆☆☆☆ | ☆☆☆☆☆ | ☆☆☆☆☆ | ☆☆☆☆☆☆ |
| WiFi | | | 2.4G 150Mbps | 2.4G 150Mbps | 2.4G 150Mbps/ dualband 600Mbps | 2.4G 150Mbps | 2.4G+5G Dualband 300Mbps |
| Internet Connection | | | Yes, a must | No need | No need | No need | No need |
| Typical Model | | | Chromcast | VMD-EZ154/VMD-EZ156 | VMD-EZ152M/604M | VMD-RK156 | VRD-PTV302/303/305 |
| Summary | | | An Online Streaming Gadget | A Universal WiFi Display Dongle | An Advanced WiFi Display Solution for Mobile device | An Advanced WiFi Display Solution for Mobile device | A Superior Wireless Display Solution |

Notes:

1. Trademarks are the properties of their respective owners.
2. Miracast is native with Android 4.2/Windows 8.1 and above. For Miracast, user no need to install 3rd party APP/software.
3. AirPlay is native with iOS4.2 and greater. For AirPlay mirroring/pushing, user no need to install 3rd party APP
4. AirPin, Airfun, and Kodi/XBMC are free to use
5. WiDi for Windows please check with Microsoft/Intel for hardware capability