




Manufacturer			NETGEAR®	VISONICOM	VISONICOM
Model			Push2TV PTV3000 	RealCast PTV VRD-PTV305 	RealCast PTV VRD-PTV310 
Output Resolution			1920*1080p 30fps 1280*720p 60fps	1920*1080p 30fps 1280*720p 60fps	1920*1080p 30fps 1280*720p 60fps, and more options for VGA and CVBS output
UI Language			English	Multilingual	Multilingual
OS and Standard Support	Android	Mirroring	Miracast	Miracast, AirPin, MirrorOP	Miracast, AirPin, MirrorOP
		Pushing	NA	AirPin, Airfun, Kodi/XMBC, etc	AirPin, Airfun, Kodi/XMBC, etc
	iOS	Mirroring	NA	AirPlay, AirPin, MirrorOP	AirPlay, AirPin, MirrorOP
		Pushing	NA	AirPlay, AirPin, Airfun	AirPlay, AirPin, Airfun
	Windows	Mirroring	WiDi/Miracast	WiDi/Miracast, AirPin, MirrorOP,	WiDi/Miracast, AirPin, MirrorOP,
		Pushing	NA	AirPin, Airfun, Kodi(XBMC)	AirPin, Airfun, Kodi(XBMC)
	Mac	Mirroring	NA	AirParrot, MirrorOP	AirParrot, MirrorOP
		Pushing	NA	Kodi/XBMC	Kodi/XBMC
Chrome	Mirroring	NA	AirParrot	AirParrot	
	Pushing	NA	NA	NA	
Screen Mirroring Performance			☆☆☆☆	☆☆☆☆☆	☆☆☆☆☆☆
Media Pushing Performance(DLNA)			NA	☆☆☆☆☆	☆☆☆☆☆
Customization/OEM			NA	Yes	Yes
User-Friendly/Easy to Use			☆☆☆☆	☆☆☆☆☆	☆☆☆☆☆☆
Output Interface			HDMI	HDMI, CVBS(Optional)	HDMI, VGA, CVBS, SPDIF
WiFi			2.4G+5G Dualband 300Mbps	2.4G+5G Dualband 300Mbps	2.4G+5G Dualband 300Mbps
WiFi Antenna			Internal antenna	Internal 2.4G+5G dualband high-gain antenna	Tailored detachable dualband high-gain antenna
Remote Controller			NA	NA	Yes
Also as a HD Media Player			NA	NA	Yes
Casing			Plastic	Plastic	Metal
Package Content			PTV3000, Power adapter, QIG,USB cable	PTV305, Power adapter, QIG,USB cable, HDMI cable	PTV310, Power adapter, QIG,USB cable, HDMI cable
Summary			A Miracast/WiDi Receiver	A Superior Wireless Display Solution	A Superior Wireless Presentation Gateway & HD Media Player

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 for RealCast PTV.
3. AirPlay is native with iOS4.2 and greater. For AirPlay mirroring/pushing, user no need to install 3rd party APP for RealCast PTV.
4. AirPin, Airfun, and Kodi/XBMC are free to use
5. WiDi for Windows please check with Microsoft/Intel for hardware capability