TS20 Firmware Release Note

Release Date	Version	Description	Note
2020/11/23	v1.9598.205	**New Features** 1. Quick WiFi connection QR code. 2. Support WiFi Auto Channel Selection. 3. Support HDMI CEC. 4. Conference Control: Assign each device with their own casting area. 5. Native Google Cast split-screen: Supporting native Google Cast split-screen. 6. Dynamic Wallpaper: Customizing the landing page with both video or image. 7. Multicast: Supporting one transmitter broadcasting to multiple receivers. 8. Web add Wi-Fi Diagnostic Tool: Scanning Wi-Fi environment and optimizing streaming performance. 9. Refined split-screen layout (3 source layout). 10. Supported HTTPS for secure Internet access. 11. Webpage: Added Installation wizard. 12. Tapshare TX add AOA, ask Android user to download Tapshare app. Mirror must use Tapshare app. **Bug Fixes and Improvements** 1. Fixed “USB device not recognized” issue when connecting TX Transmitter to Windows PC. 2. Improved Android USB mirroring. 3. Improved Web access security. 4. Improved HDMI input compatibility. 5. Improved Touchback function stability for Windows and MAC OSX (mouse). 6. Improved Wi-Fi connection quality. 7. Optimized RGB color space and HDMI timing. 8. Optimized energy consumption. Tapshare Android APP (v1.3.46) - Support Android AOA and enhance user experience. - Bugs Fixed.	
2020/01/10	v1.6468.119	**New Features** 1. Support adding Airplay to the quad screen function. 2. Support Host control for Airplay. 3. Support TX can connect to RX through WiFi Router.	

Release Date	Version	Description	Note
		4. Support Chromecast. 5. RX HDMI Out: Added 1024x768 70Hz and 1280x960 85Hz. 6. Support set the output screen on RX webpage. 7. Added Timed Start function. **Bug Fixes and Improvements** 1. Improved AirPlay streaming performance. 2. Improved OTA upgrade process performance and stability. 3. Improved mirror quality under 4K. 4. Improved split-screen performance. 5. Improved Wi-Fi channel selection algorithm to improve packet delivery and performance. 6. Improved RX and TX stability. 7. Improved split-screen image quality. 8. Improved TX's compatibility with DVD player. Tapshare Android APP (v1.2.40) - Support Android Audio Stream. - Support castcode.	
2019/08/22	v1.5529.104	**New Features** 1. Support Airplay passcode. 2. Support Airplay Audio Stream. **Bug Fixes and Improvements** 1. Bug fixed and improved stability. Tapshare Android APP (v1.1.21)	