Comparison of TSL® Mobile UHF RFID Readers

<table>
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<th>Model</th>
<th>Read Range</th>
<th>Maximum RF Output Power</th>
<th>IP Rating</th>
<th>Bluetooth® version</th>
<th>Apple Mfi certified</th>
<th>Optional 2D barcode imager</th>
<th>Internal Storage</th>
<th>No. of tags that can be stored on an SD card (Batch Data Mode)</th>
<th>Tag de-duplication (removes duplication of tag reads)</th>
<th>On-board accelerometer</th>
<th>Drop Spec</th>
<th>Mounting Options for Smartphone or Hand-Held Terminal</th>
<th>Docking Options</th>
<th>Battery</th>
<th>Minimum operating time - heavy use</th>
<th>Tag Reads per single battery charge</th>
<th>Charge Time</th>
<th>Country Certifications</th>
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</table>
| 1153  | Up to 2 m (6.5 ft) | 26 dBm EIRP | IP54 | Bluetooth® 2.1 | Yes | Yes | Up to 32 GB* | Up to 500 million tags | Software Based | No | 1.2 m* | Wearable (back of hand) | Docking Cradle | L Battery | 2 hrs | 1 million | 2 hrs | ETSI - Europe and UAE. FCC - North America. Also certified for: Australia, Brazil, India, Thailand*
| 1128  | Up to 5.5 m (18 ft) | 32 dBm EIRP | IP54 | Bluetooth® 2.1 | Yes | Yes | Up to 32 GB* | Up to 500 million tags | Software Based | No | 1.2 m* | Wearable (back of hand) | Docking Cradle | XL Battery | 2 hrs | 1 million | 2.5 hrs | ETSI - Europe and UAE. FCC - North America. Also certified for: Australia, Brazil, India, Thailand*
| 2128  | Up to 6 m (19.6 ft) | 33 dBm EIRP | IP54 | Bluetooth® 2.1 | Yes | Yes | Up to 32 GB* | Up to 500 million tags | In-reader tag de-duplication | No | 1.2 m* | Slide-on Mounts | Docking Cradle | XL Battery | 2 hrs | 1 million | 2.5 hrs | ETSI - Europe and UAE. FCC - North America. Also certified for: Australia, Brazil, India, Thailand*
| 2128P | Up to 9 m (29.5 ft) | 34 dBm EIRP | IP54 | Bluetooth® 4.2 | Yes | Yes | Up to 32 GB* | Up to 500 million tags | In-reader tag de-duplication | No | 1.2 m* | Slide-on Mounts | Docking Cradle | Power Handle (Order: 2120-PR-186) | 5.5 hrs | 2.3 million | 2.5 hrs | ETSI - Europe and UAE. FCC - North America. Also certified for: Australia, Brazil, India, Thailand*
| 2128L | Up to 15 m (49 ft) | 35 dBm EIRP | IP54 | Bluetooth® 4.2 | Yes | Yes | Up to 32 GB* | Up to 500 million tags | In-reader tag de-duplication | No | 1.2 m* | Slide-on Mounts | Docking Cradle | Power Handle | 5.5 hrs | 2.3 million | 2.5 hrs | ETSI - Europe and UAE. FCC - North America. Also certified for: Australia, Brazil, India, Thailand*
| 1166  | Up to 9 m (29.5 ft) | 34 dBm EIRP | IP54 | Bluetooth® 2.1 | Yes | Yes | Up to 32 GB* | Up to 62 million tags | Software Based | No | 1.2 m* | Wearable (back of hand) | Docking Cradle | Built-in Power Handle | 5.5 hrs | 2.3 million | 2.5 hrs | ETSI - Europe and UAE. FCC - North America. Also certified for: Australia, Brazil, India, Thailand*
| 2166  | Up to 9 m (29.5 ft) | 34 dBm EIRP | IP67 | Bluetooth® 2.1 | Yes | Yes | 4 GB | Up to 125 million tags | Software Based | No | 1.8 m* | Wearable (back of hand) | Docking Cradle | High Capacity Battery | 8 hrs | 2.6 million | 2.5 hrs | ETSI - Europe and UAE. FCC - North America. Further territories: TBA.

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