



**EMV® Terminal Type Approval Bulletin No. 224**  
**First Edition April 2019**

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**Contactless Terminal Level 1 Type Approval Release v3.0a**

***This Bulletin announces the availability of updated documentation v3.0a***

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**Applicability**

This Bulletin applies to:

- *Contactless Terminal Level 1 Type Approval Documentation*

**Related Documents**

This Bulletin should be read in conjunction with:

- *EMV® Level 1 Specifications for Payment Systems - EMV Contactless Interface Specification Version 3.0 – February 2018*
- *EMV® Specification Bulletin No. 212 – First Edition December 2018 – Timing Requirements for Time-out Handling*
- *EMV® Terminal Type Approval Bulletin No. 217 - First Edition December 2018*
- *EMV® Terminal Type Approval Bulletin No. 220 - First Edition January 2019*
- *EMV® Terminal Type Approval Bulletin No. 221 - First Edition February 2019*
- *EMV® Terminal Type Approval Bulletin No. 222 - First Edition February 2019*

**Effective Date**

- April 1<sup>st</sup> 2019
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EMVCo released the first part of the v3.0a documentation with bulletin No. 220, in January 2019.

EMVCo is pleased to announce the availability of additional v3.0a documents:

- EMV® - Terminal Type Approval - PCD Level 1 Administrative Process - Version 3.0a - April 2019
- EMV® - Terminal Type Approval – PCD Level 1 - Implementation Conformance Statement (ICS) - Version 3.0a

**Main changes to the “v2.6b” documents:**

- Administrative Process:
  - Pre-Validation test removed
  - Minor/major change list updated
  - V3.0 Renewal and Restricted Renewal process added
  - V3.0 Migration Period added

- ICS:
  - New questions added according to v3.0 specification updates (e.g. FSDI, PPS command support,...)
  - Editorial updates including clarification and simplification

This Bulletin confirms the April 1st 2019 activation date for v3.0a Type Approval process previously announced in TTA Bulletin No. 217, allowing Vendors to apply for a v3.0a Letter of Approval (LoA)."

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