

ISO/IEC 18328-2:2021-11 (E)

Identification cards - ICC-managed devices - Part 2: Physical characteristics and test methods for cards with devices

| Contents | | Page |
|-----------------|---|-------------|
| Foreword | | iv |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Abbreviated terms | 2 |
| 5 | Requirements | 2 |
| 5.1 | General requirements | 2 |
| 5.1.1 | Integrated circuit cards (ICCs) | 2 |
| 5.1.2 | ICCs with contacts | 3 |
| 5.1.3 | Contactless ICCs | 3 |
| 5.2 | Requirements for ICCs containing displays | 3 |
| 5.2.1 | General requirements | 3 |
| 5.2.2 | Requirements for matrix displays | 3 |
| 5.2.3 | Requirements for segmented displays | 3 |
| 5.3 | Requirements for cards containing biometric capture devices | 3 |
| | Annex A (normative) ID-T size card | 4 |
| | Annex B (normative) ID-B size card | 6 |
| | Annex C (informative) Applicability of ISO/IEC 10373-1 test methods for ID-T and ID-B size cards | 8 |
| | Annex D (informative) Further test methods | 9 |
| | Annex E (informative) Coexistence of new devices with existing technologies | 17 |
| | Annex F (informative) Display and input element technologies | 23 |
| | Bibliography | 25 |