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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YC/T 329-2009

Replacing YC/T 329-2009

The interface of peripheral equipment in tobacco leaf management. Part 1: Tobacco leaf acquisition

(English Translation)

Issued on: January 1, 1970 **Implemented on: January 1, 1970**

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Foreword

YC/T 329 "Tobacco Management Information System Peripheral Interface" is divided into four parts.

--- Part 1. tobacco acquisition;

--- Part 2. leaf production;

--- Part 3. tobacco warehouse;

--- Part 4. redrying processing.

This section YC/T Part 1 329.

This Part replaces YC/T 329-2009 "Tobacco electronic acquisition system interface specification." Compared with YC/T 329-2009, the main changes as follows.

--- Based on the current usage of tobacco country information management device, increasing the RFID card reader, grading equipment, conveyors Interface function

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controller, GPS device, a handheld input device, fingerprint machine, and remove already phased out the use of POS machine interfaces function;

--- According to the current device interface mode, an increase of USB and IP connectivity to support USB, Ethernet and wireless network equipment connection.

This section drafted in accordance with GB/T 1.1-2009 given rules.

This part by the State Tobacco Monopoly Bureau.

This part of the National Standardization Technical Committee on Tobacco Information Technical Committee (SAC/TC144/SC7) centralized.

This section is drafted. State Tobacco Monopoly Bureau Tobacco Economic Information Center, China Tobacco Corporation, Xiamen soft-Sheng Information Technology Co., the company.

1 Scope

YC/T of the provisions of section 329 of the management information system tobacco acquisition process electronic scales, display, IC card reader, magnetic stripe reader Interface specification unit, RFID card reader, grading equipment, conveyor controllers, GPS devices, handheld input devices and fingerprint reader device.

This section applies to guide the process of electronic scales tobacco acquisition, display, IC card reader, magnetic stripe reader, RFID card reader, fixed Class equipment, conveyors controllers, GPS devices, handheld input device and interface design fingerprint machine equipment products.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

SJ/T 11141-2012 LED display general specification

3 Terms and Definitions

The following terms and definitions apply to this document.

The display unit LED display composed of a minimum unit determined by the circuit and the mounting structure and having a display function.

[SJ/T 11141-2012, the definition 3.3] 3.2 LED display LEDpanel Controlled by a certain way, all kinds of text information, text, graphics, images, animations, quotes, etc. as well as television, video signal for display by the LED device array group display screen.

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[SJ/T 11141-2012, 3.2 Definition] 3.3 Electronic scales Weighing scales are special measuring instruments, including the weighing terminal and weighing platform, weighing instruments from the station passed over the weight signal for computing, Conversion.

Integrated circuit (IC) card reader ICcardreader it means all types of integrated circuit (IC) card reader devices, such as desktop IC card reader, internal or external (for the host computer) of the IC cartoons used to read Writer and so on. Such products can be (computer or network) in online or offline mode the IC card to complete the identification and various operations.

Radio frequency ID (RFID) card reader RFIDcardreader it refers to all types of radio frequency ID (RFID) card reader devices, including fixed and handheld.

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