

ACM1281U-C7 contactless reader module



The ACM1281U-C7 contactless reader module from ACS is a 13.56 MHz USB contactless board that supports ISO 14443 and the MIFARE Classic series. Featuring an ISO 7816-compliant SAM slot, this reader module is ideal for highly secure smartcard application areas including vending machine payment systems, gaming machines and kiosks.

Firmware upgradable, the ACM1281U-C7 features an on-board antenna and a maximum communication speed of 848 kbps.

Comes complete with captive USB cable.

A 13.56 MHz contactless reader module that supports ISO 14443 and the MIFARE Classic series. Built-in SAM slot, integrated antenna and a captive USB cable included.

To buy, visit:

<https://www.smartcardfocus.com/shop/ilp/id~757/acm1281u-c7-contactless-reader-module/p/index.shtml>

This Product Briefing has been produced by Dot Origin Ltd, the smart card experts behind SmartcardFocus.com. If you have a query email sales@smartcardfocus.com or call us on +44 (0)1428 685250.

1 Year Manufacturers Warranty

Standards / Certifications:

USB Full Speed

PC/SC

CE, FCC, RoHS, CCID

ISO 14443, ISO 7816 (SAM Slot), MIFARE

Technical Specifications:

Operating frequency: 13.56 MHz

Host Interface: Full speed USB

Supply Voltage: Regulated 5V DC

Supply Current: Max 50mA

Dimensions: 106.6 mm (L) x 67.0 mm (W) x 16.0 mm (H)

Operating distance: Up to 50 mm

Operating System: Windows XP to Windows 10, Windows Server 2003 to Windows Server 2016, Linux, Mac, Android 3.1 and above

The reader comes complete with the below shown captive USB cable:



Manufacturer: ACS

Connection Method: USB