

EZ710 Series

User Manual



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■ Product Introduction

Product Name	EZ710 Series
Model	EZ710BU / EZ710BR
Supported Platforms	Win7/Vista/WinXP/2000/ME/98/NT4.0, Linux
Product Descriptions	<p>CE, BSMI, NCC ID, RoHS, PC/SC 1.0 Standard</p> <div>D3A009<div><small>本設備須在不干擾合法電台及不受干擾條件下使用</small> <small>CCC CCAB09LP3280T9</small></div></div>

■ Specification Chart

●Mechanical

Size	80mm(L)X75mm(W)X15mm(H)
Weight	Approximately 60 gram
Casing Material	ABS
Socket Type / Lifespan	Friction Type/ Over 100,000 of inserts
Card Specification	1.8V/3V/5V smart card ISO7816 Class A, B and C T=1 and T=0 protocol
Cable Length	120 cm

●Current / Electornic

Power Supply(Voltage)	5V±5% USB : From USB port RS232 : From PS/2
Power consumption(mA)	Max 200 mA
Communication Interfaces	RS232 or USB 2.0
Communication Speed	RS232 : 115200 bps USB : USB2.0 (Full) 12M bps
Contactless Specification	Mifare® Classic Protocol ISO14443 Type A & B & T=CL and SONY®Felica (C Type) Frequency 13.56MHz Transmission Speed 424K bps
Smart Card Specification	ISO7816-3 T=0 and T=1 protocol, EMV L1 Tansmission Speed : 115,200 bps
Operating	Operation Temperature (℃): 0℃ ~ 45℃

Environment	Storage Temperature (°C): -15 °C ~ 70°C
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●Firmware / Software / Certification

Complies	PC/SC 1.0 Standard
Driver	Win7/Vista/WinXP/2000/ME/98/NT4.0,Linux
SDK (API Function)	Casltes API function and SDK

●Functions

Indicator	Reader status are indicated by dual color LED
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■ Installation Guide

Step(1) : Connect EZ 710 to PC via USB port.

Step(2) : Place the installation CD to the CD-Rom then execute "Autorun.exe" on the installation CD.

Step(3) : Select the driver of "EZ 710 Series" under "Reader Model" field.

Step(4) : After installation completes, the "Restart your computer" message will prompt. To complete the installation process, please select "Yes, I want to restart my computer now".

Note : After the computer is restarted, to check if the reader is properly installed, please go to the device manager smart card field.

■ LED Indicator

Yellow/Green : Indicates the power status, on when power is supplied.

Red : Indicates a card has been reset, blinks while reading a IC card.