

2009

# EMPEROR CARD COUNTER SERIES

## CARD PRODUCTION AND PERSONALIZATION SYSTEM

The First Choice For High-Quality  
Low-Cost Card Counter



**AllStar**  
CARD SYSTEMS

SHENZHEN EMPEROR TECHNOLOGY CO., LTD

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## CARD PRODUCTION AND PERSONALIZATION SYSTEM

### The EMPEROR JC1100B Portable Card Counter

provides a fast, reliable solution for counting a wide variety of cards quickly and accurately. It improves accountability and security in any card operation, and immediately reduces the risk of manipulated, lost or stolen cards. Plus, its compact design fits virtually anywhere.



JC1100B Portable Card Counter

### Features

- high counting accuracy
- mirrored operation keys for left-handed and right-handed operators; display direction flips automatically
- automatic accumulation function up to 999.999 cards
- special counting program for embossed cards
- card counter operation with battery and/or external power supply via DC power supply cable
- wide application range in terms of card materials and thicknesses
- shock resistant polycarbonate housing
- ergonomic and attractive design
- easiest operation
- power supply: high capacity, rechargeable lithium ion battery
- battery charger included; suitable for 100-230 V AC , 50/60Hz
- battery charge via USB cable and included DC power supply or directly via USB interface of your PC
- 12 months warranty

### Technical details of JC1100B

- double sensor check during counting process in order to obtain accurate counting results
- optical and acoustic signal for counting result verification
- battery power level indicator on the counter display
- applicable materials: ABS / PVC / PET and other non-transparent plastics, Paper
- card thickness range: PVC ~ 0.38mm – 1.2mm;  
ABS ~ 0.5mm – 1.2mm; Paper ~ 0.4mm – 1.2mm
- card types: white, printed, embossed, indented, with black intermediate layer
- application fields: cards, envelopes, flyers, cartons and other sheet shaped objects
- dimensions: 156 x 65 x 28 mm
- weight: 150 grams including battery

### Popular applications include:

- Banking
- Pay TV
- Healthcare
- GSM
- Pre-paid phone cards
- Corporate and government ID
- Retail/loyalty
- Transit
- Sports events
- Theaters

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### EMPEROR JC3200 DESKTOP CARD COUNTER

EMPEROR JC3200 Desktop Card Counter precisely counts plastic or paper cards and provides excellent counting accuracy. Its rugged design guarantees a reliable performance during a 24 hour operation per day. It will help to reduce drastically the control periods and costs in your daily card production. The operation of JC3200 is very simple and convenient. A printer can be connected to the RS 232 interface of the counter.



### Technical Details

Counting method: Electro-optical sensors  
Accumulation function up to 9.999.999 cards  
Special counting program for embossed cards  
Materials: ABS / PVC / PET / PC and other types of plastic, paper, carton  
Card thickness: 0.40mm - 1.0mm  
Card types: white, printed, embossed, indented  
Power consumption: 200 - 240 Volts, 50 - 60 Hz, 1 A ; equal or less than 25 Watts  
Dimensions: 654 x 317 x 218 mm L x W x H  
Weight: 18 kg  
Interface: RS-232  
Operation environment: operation temperature : 0°C - 40°C humidity: 30 % - 90%