

## DESKO QUEUE BUSTER

*Quick and Easy Electronic Access Control*



You need a fast and easy way to check a great amount of visitor tickets? Use the QUEUE BUSTER and welcome your visitors faster than ever!

Put the ticket with the barcode face down on the large scanning window of the QUEUE BUSTER. The device reads the barcode and transfers the data to your ticket system in less than one second. Afterwards the big full color display will show the result. You or the visitor immediately sees if the

ticket is valid and if the door will open or not. Two large LEDs on each side of the display will flash in green or red to support each display message.

Create customized display graphics and use the big display to promote important messages or draw attention to an upcoming event or a special offer at the gift shop. Talk to your visitors even before they enter the venue!



### Your Advantages

- *Extra large barcode scanning window – quick and easy handling*
- *Large LCD display – design own screensaver graphics in full color*
- *Highly visible multicolor LED indicator – immediate user feedback*
- *Flat design – easy to integrate in counter*
- *Obstacle free barcode scanning – even from large tablets*
- *Rugged design – solid box, extra toughened glass (standard)*
- *NFC ready*
- *Attract your visitors to the gift shop by displaying customized graphics on the multicolor display.*

**perfect  
OEM  
solution**



# “QUICK AND EASY ELECTRONIC ACCESS CONTROL”

## TECHNICAL DATA

Vcc: 5V +/- 5%  
Icc: max. 1.0 A

### Footprint:

L 193 mm (7.60 inches) ×  
W 150 mm (5.91 inches) ×  
H 74.5 mm (2.93 inches)

### Scan Window:

L 78,5 mm (3,09 inches) ×  
W 103 mm (4,06 inches)

### Display:

4,3" full graphic display  
480 × 272 pixels

### Host interface:

USB

### Status Indicator:

Audible and visible status indicator

## Features

- Barcode Recognition Module: embedded barcode engine with 1D/2D barcode read capability for printed and electronic barcodes, white light barcode scan
- High-Performance Barcode Scan Engine: high-speed scan with large depth of view
- Flatbed Design: optimized for paper boarding passes and mobile boarding passes, obstacle free scan for i.e. iPad or large smart phone scanning
- Rugged Design: solid box, extra toughened glass (standard)

## Optional Features

- NFC Module: integrated NFC antenna system for NFC boarding application (optional)
- China ID Reading Module: integrated RFID module specifically designed for reading China National ID Card (optional)

## User Feedback

- Display: full-graphic multicolor display for individual graphics and text messages
- Light: highly visible multicolor LED for clear GO/ NO-GO feedback
- Sound: high and low volume control buzzer, additional interface for external buzzer

## Certifications

- CE, FCC, WEEE, RoHS

## Interfaces

- Host Interface: USB

## Documents

- 1D/2D barcode documents printed on paper or presented on display e.g. smartphone, smartwatch or tablet
- Full NFC support (optional) according to ISO 14443 (A/B)
- China national ID card according ISO 14443 (TYPE B)