



## DS457 Stationary Scanner 1D/2D, RS232

The Zebra DS457 Fixed Mount Scanner Series can help, delivering fast, high-volume hands-free scanning of virtually any barcode and 2D code.

No matter what type of bar codes you need to capture, full omni-directional scanner Zebra DS457 is a model that will meet your needs. The DS457 can be used as a standalone scanner or integrated into the most space-constrained products to bring world-class scanning performance to mobile computers, handheld scanners, self-service kiosk and more.



The scanner is suitable for applications in the lighter industry, at the airport gate or train stations and bus terminals.

### Key features:

- Scans any bar code on paper, mobile phones and computer displays
- Fits in the smallest of spaces, flexible and easy to integrate
- Delivers extraordinary scanning speed on all bar codes
- Supports 123Scan2 configuration tool



# Technical Description

## Functionality & Operation

1D Barcode Symbolologies	All standard one-dimension barcodes
2D Code Symbolologies	PDF417, Data Matrix, QR code, Aztec, MaxiCode, Composite codes
Communication interface	RS232

## Optical

Resolution	Šedá stupnice 752x480 752 (H) x 480 (V) grey scale
------------	--

## Electrical

Power Source	+5 VDC $\pm 10\%$ @ 450 mA
--------------	----------------------------

## Mechanical

Dimensions	Width: 6.2cm, Height: 2.92cm Length: 5.84cm
Weight	111g

## Environment

Operating temperature	-20 to 50°C
Storage temperature	-40 to 70°C
Ingress protection	IP54
Shock resistance	multiply drops from 1,76 m onto concrete surface

**CODEWARE, s.r.o.**  
Jaromírova 484/37  
120 00 Praha 2 - Nusle  
IČ: 61061395, DIČ: CZ61061395

+420 222 562 444  
codeware@codeware.cz  
<https://www.codeware.cz/>

