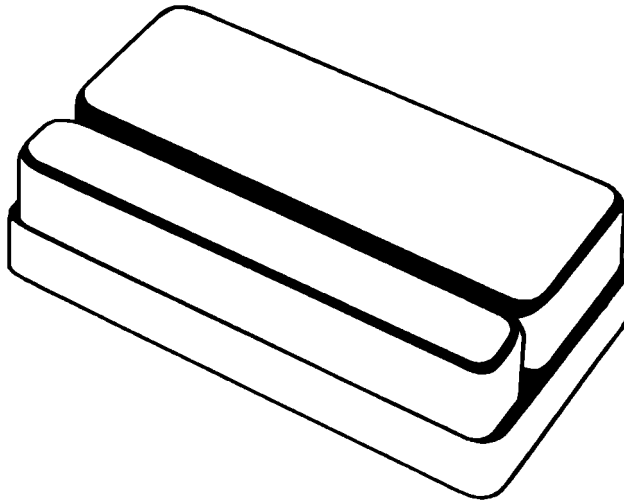


Decoded Barcode Swipe Reader

for OEM
applications

B400



The low-cost solution for barcode reading requirements.

- **Factory programmable to OEM specifications**
- **Reads Code 39 and I 2 of 5**
- **RS232, Wiegand or ABA output**



160 Oak St., Glastonbury, CT 06033 USA
Tel: (860) 659-9660 Fax: (860) 657-3860
email: webmaster@interbar.com
<http://interbar.com>

B400 Specifications

Barcode Scanning Speed

3"-30" per second
(7.62 cm -76.2 cm/sec)

Scanning Direction

Bi-directional

Symbologies

Code 39, I 2 of 5

Interfaces

See below

Resolution

5 mil (High)
10 mil (Low)

Slot Width

0.050" (1.27 mm)

Read Height

.4" standard (1.02 cm)
.465" optional (1.19 cm)

Indicators

Green, red or bi-color LED

Light Source

630nm visible
940nm infrared

Temperature

-40° to +85°C standard

Weight

6 ounces

Material

Black polycarbonate

Dimensions

4.6"L x 2.4"W x 1.4"H
(11.68 cm L x 6.10 cm W
x 3.56 cm H)

Power

5VDC standard
12VDC or 24VDC(optional)

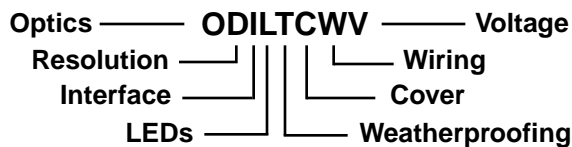
Standard Wiring

3 ft. (91.5 cm) cable, flying leads or connectors, depending on interface; or 4-pin side headset jack; or 6-pin rear modular jack

How to Order

Order B400 with a code to indicate options required.

Code



Options Available

Optics

Visible – V
Infrared – I

Resolution

Low – L
High – H

Interface

RS232 – S
Magstripe Emulation (ABA) – M
Wiegand – G

LEDs

No LEDs – 0
Red LED – R
Green LED – G
Bi-color LED – B

Weatherproofing

No weatherproofing – 0
Weatherproofing – W

Cover

#6 – 6
3mm – M

Wiring

Rear – R
Side – S
4-pin side headset jack – 4
6-pin rear modular jack – 6

Voltage

5VDC – 5
8-15VDC – 2
15-30VDC – 4

Example

B400-IHSBW645=

B400 with high resolution infrared optics, RS232 output, bicolor LEDs, weatherproofed for outdoor use, #6 mounting backplate, 4-pin side headset jack, 5VDC supply.

