# Webscan TruCheck Rover

Bar Code Verifier by





#### **Features**

- Follows the ISO15416 and ISO15415 Bar Code Inspection Method
- · Conforms to ISO15426 -1 and -2 Bar Code Verifier Specification
- Traceable to NIST (National Institute of Standards and Technology)
- Auto-discriminates between all popular symbologies
- Accurate display of the 'X' dimension/Magnification
- · Automatic variable aperture size
- · Multiple scan averaging
- · Traditional analysis also provided
- · Free lifetime software upgrades

#### **Summary**

The Rover bar code verifier is a portable handheld and compact in size allowing for easy movement of the unit to inspect bar codes on odd shaped packages or on large sheets. The design ensures that the image is calibrated and in focus resulting in superior accuracy and repeatability.

## Webscan Rover:

- Standard Field of view of 2.0" x 1.5" and min X dim of 8.0 mil
- Wide Angle Field of view of 3.0" x 2.25" and min X dim of 8.0 mil

To inspect a bar code, simply place the verifier over your symbol and push the button. Grading is automatically performed and the results are quickly displayed on the screen with a graphical interface highlighting for operators where any potential problems exist.

The high level of accuracy and repeatability ensure compliance with health-care and pharmaceutical demands.

# The Rover series is the most complete portable handheld ISO/ANSI verifier from Webscan

The Webscan Trucheck Rover™ meets the International Organization for Standardization's "Bar Code Print Quality Test Specification (ISO 15416 and ISO 15415) for both linear and 2D bar codes. It also meets International Organization for Standardization's "Bar Code Verifier Conformance Specification" (ISO 15426-1 and ISO15426-2).

With the Webscan Rover verifier and you can be confident that your barcodes are being checked to the highest standards. Exclusive software features include GS1 Application Identifier (AI) Data Content testing.

The Webscan Rover Verifier, when used in conjunction with the accurately produced calibration sheet, forms an integral part of your ISO 9000 quality control procedures. Free software updates for life are downloadable from our website, ensuring that the instrument will remain at the leading edge.

A printed report can be produced with the optional printer. Printouts include all the main verification information.

This equipment and its documentation were developed to fit into your company's existing ISO 9000/9001/9002 policies and procedures.



# Webscan TruCheck Rover

#### Features:

Simple image/bar code capture	Υ
ISO/ANSI scan profile test method	Υ
Instant "On-Screen" ISO/ANSI Grade	Υ
ISO/ANSI 10-scan averaging	Υ
Traditional Test Method	Υ
Extensive troubleshooting and printing optimization software	Υ
Full Pharmaceutical reporting	Υ
Dimensional measurement reporting	Υ
Supports network database storage	Υ
Auto-switch Symbologies (linear and 2D)	Υ
Automatic variable aperture	Υ
Detailed color hardcopy printout	Υ

#### **Verification Methods**

Parameters determined by ISO/ANSI bar code print quality guidelines and traditional pass/fail criteria.

	Rover
ISO	Y
ANSI	Υ
Traditional	Υ
Bar/Space Measurements	Υ
Industry Applications:	
GS1 General Specifications	Y
MIL-STD-130 (L through N)	Υ
AS 9192	Y
ISO/IEC 16022	Y
ISO/IEC 18004	Υ
ISO/IEC 16023	Y
ISO/IEC 24778	Υ
ISO/IEC 15415/15426-2	Υ
AIQG AS9132	Y
AIM DPM	N

# **Dimensions**

 Height:
 152 mm (6.00")

 Width:
 191 mm (7.50")

 Length:
 95 mm (3.75")

#### Mechanical

Weight: 1.1 kg (2.4 lbs)
Power: 100 to 240 VAC
Case: Custom
Display: Built-in
Keyboard: Touchscreen

# Environmental

Operating Temperature: 32 to 104° F (0 to 40° C)
Storage Temperature: 32 to 104° F (0 to 40° C)
Relative Humidity: 5% to 95% (non-condensing)

## Optical:

Test Aperture: 3, 4, 5, 6, 10, 20 mil, and Variable Wavelegth: 660nm (Red) Narrow Band LED Resolution: 3.1 Megapixel

# Symbologies:

Aztec Code, Codabar, Code 128, Code 39, Data Matrix (ECC 200 1-4 quadrants), EAN/UPC, GS1/DataBar, GS1-128, GS1-Composite Symbology, I25, ITF-14, Micro PDF 417 (limited to Field of View size), Micro QR code, MSI/Plessey, PDF 417, Pharmacode, QR Code

#### Safety/Regulatory:

93/68/EEC CE marking directive, 89/336/EEC EMC directive, 73/23/EEC Low voltage directive, EN 60950 Electrical safety, EN 55022 B EMC / Radio disturbances, EN 50082-1 EMC / Immunity



