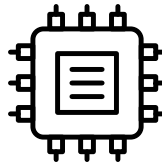


Industrial-grade Barcode Scanner VS300

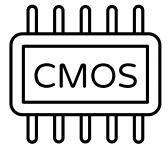
Wmaxvision 威码视



Fast Decode



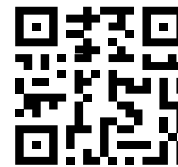
IP67



Quick Scan



1D Decode



2D Decode



USB

Feature

- Excellent scanning performance with fast decoding
- Ultra-durable design: waterproof and dustproof
- Enhanced linear depth of field: maintains outstanding 2D barcode scanning capabilities
- Wide range of applications: suitable for warehousing, distribution, and assembly lines

Application



Suzhou Wmaxvision Technology Co., Ltd.

TEL:0512-86860596

E-MAIL:sales@wmaxvision.com

WEB:http://www.wmaxvision.com

ADD:Building 2, Lianchuang Industrial Park, Dongfu Road, Suzhou Industrial Park, China (Jiangsu)

VS300

SPECIFICATIONS

Wmaxvision 威码视

Physical Characteristics

Dimensions: Corded:191.8 x 130.2 x 76.9mm
Cordless:246 x 99.5 x 136mm

Voltage: 5VDC $\pm$ 5%

Weight : Corded: 356.5g (W/ Cable)
Cordless: scanner-295g / base-410g

Operating Current:316mA (typical)

Stand-by Current :160mA (typical)

Supported Host Interface:RS232, USB

Battery:3.7V / 2500mAh

Performance Characteristics

Image (Pixels) : 1280 x 1024

Illumination: DPM: Red & Blue & White
HD&HP: Red / Blue / White

Aiming: Red Laser

Field of View: 44° (H) x 34° (V)

Scans per Full Charge: 12,000+ times at 2sec intervals

Charge Time: 6.5 Hours

Symbology Decode Capability

1-D: Codabar, Code 39, Code 32 Pharmaceutical (PARAF), Interleaved 2 of 5, NEC 2 of 5, Code 93, Straight 2 of 5 Industrial, Straight 2 of 5 IATA, Matrix 2 of 5, Code 11, Code 128, GS1-128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, MSI, GS1 DataBar Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded, China Post(Hong Kong 2 of 5), Korea Post

2-D:Codeblock A, Codeblock F, PDF417, Micro PDF417, GS1 Composite Codes, QR Code, Data Matrix, MaxiCode, Aztec, HANXIN.

User Environment

Operating Temperature : 0 to +45°C

Storage Temperature : -10 to +50°C

Humidity : 5% to 85%(Non-condensing)

Shock Specifications : Multiple drops at 1.2m to concrete

Ambient Light Immunity :0-100,000 Lux.

Sealing: Corded: IP67
Cordless: IP5x(scanner only)

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SPECIFICATIONS

Decode Ranges (CM)

Symbol / Resolution	DPM	HD	HP
Code39: 4mil	NT	3.5 to 15	6.5 to 24
Code39: 5mil	0 to 7.5	3 to 19	5.5 to 30
Code39: 13mil	2 to 16	3 to 36	2 to 53
Code128: 13mil	NT	NT	2 to 56
Code128: 20mil	NT	NT	3 to 68
QR: 15mil	NT	2 to 18	1 to 21
QR: 20mil	NT	2 to 22	2.5 to 32
QR: 30mil	NT	2.5 to 33	3.5 to 50

Performance may be impacted by bar code quality and environmental conditions

Dimension (unit:mm)

VS300 Corded

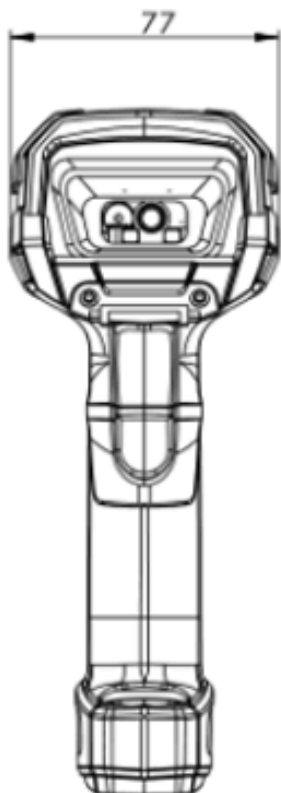
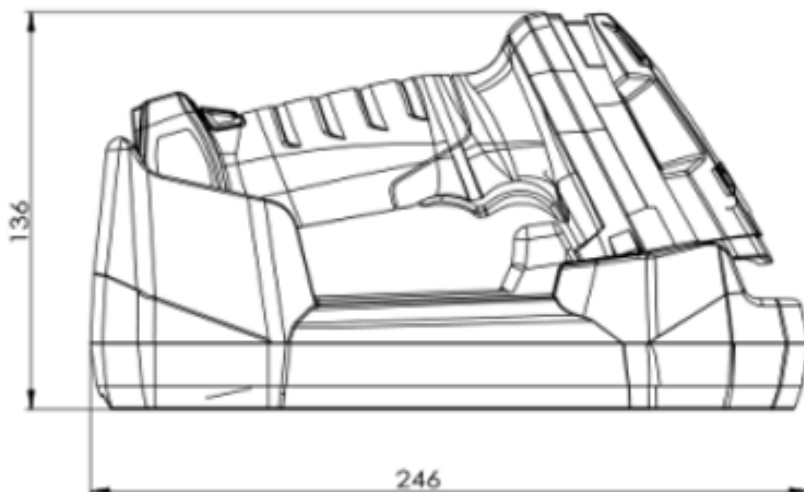
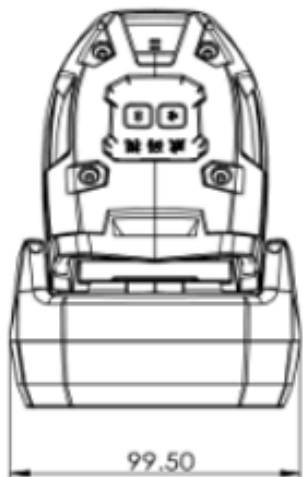


VS300

SPECIFICATIONS

Wmaxvision 威码视

VS300 Cordless & Base



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