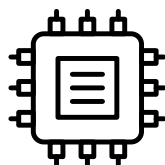


Wireless Scanner

NT1620SW

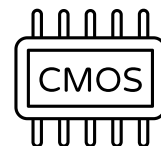
Wmaxvision 威码视



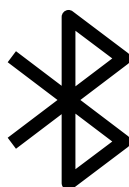
Fast Decode



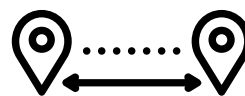
Screen Scan



Quick Scan



Bluetooth



100m
transmission distance

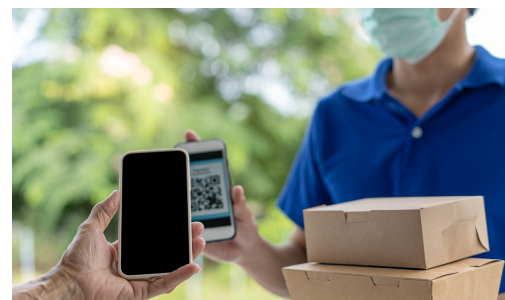
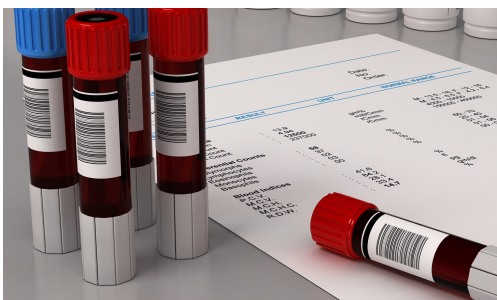


USB

Feature

- Patented NTFAST decoding algorithm for high-speed and accurate interpretation of various barcodes
- Using a high-density 2500mAh lithium battery, it can support about 20,000 times of decoding when fully charged
- Long-distance 2.4G wireless communication, without interference, the transmission distance is about 100 meters

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)

NT1620SW

SPECIFICATIONS

Wmaxvision 威码视

Physical Characteristics

Dimensions: 169.20mm x 68.20mm x 109.20mm

Voltage: 5V

Weight: 173g

Starting Current: 210mA

Stand-by Current: 165mA

Work Current: 350mA

Performance Characteristics

Image (Pixels) : 640 pixels (H) x 480 pixels (V)

Light Source: (Aimer) Red color LED; (Illumination) White color LED

Field of View: 36°(H), 28°(V)

Roll / Pitch / Yaw: 360°, ±65°, ±65°

Print Contrast: 20% minimum reflective difference

Battery Specification: 3.7/2500mAh

Charging Time: 6.5 hours

Distance: 100m(Open space), Support storage

Storage Capacity: 20,000 Codes (13 characters/code)

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.

Decode Ranges

Code39(5mil): 30-120mm

Code39(13mil): 40-270mm

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NT1620SW

SPECIFICATIONS

Wmaxvision 威码视

User Environment

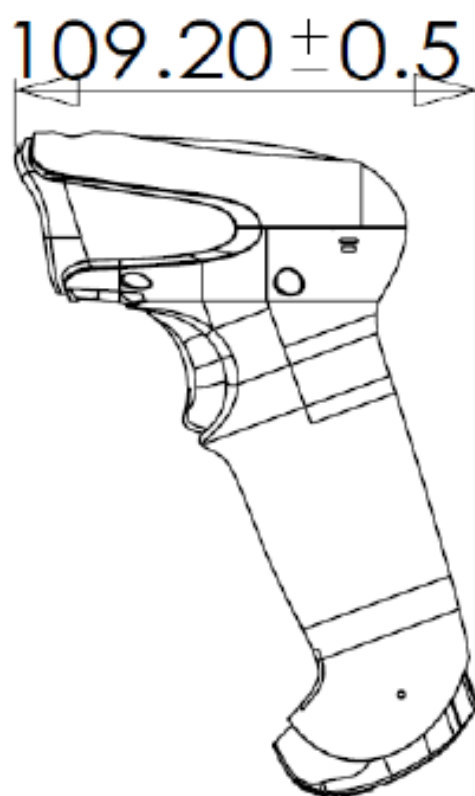
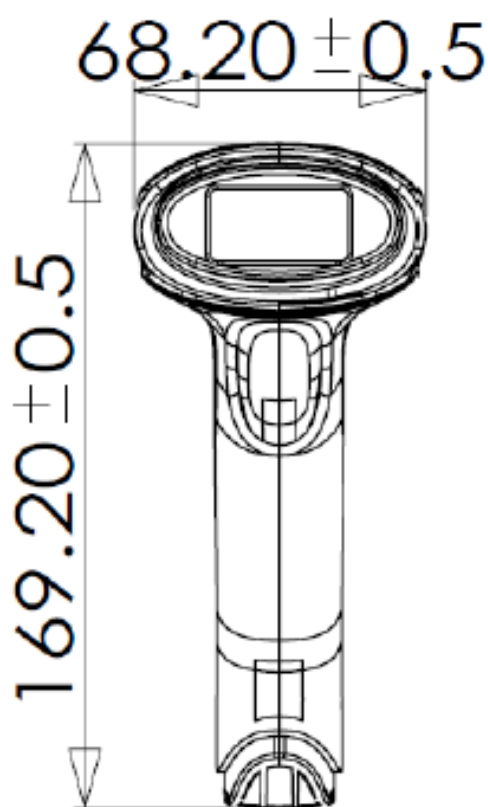
Humidity : 5% to 95% relative humidity, non-condensing

Shock Specifications: Designed to withstand 1.2m(5') drops

Ambient Light Immunity : 0-100,000 Lux.

Performance may be impacted by bar code quality and environmental conditions

Dimension (unit:mm)



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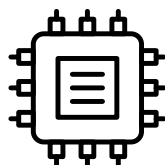
WEB:http://www.wmaxvision.com

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

Wireless Scanner

NT1620PW

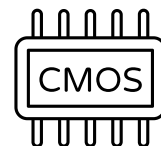
Wmaxvision 威码视



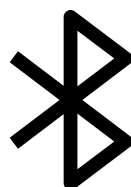
Fast Decode



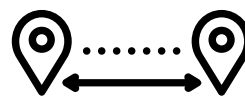
Screen Scan



Quick Scan



Bluetooth



100m
transmission distance

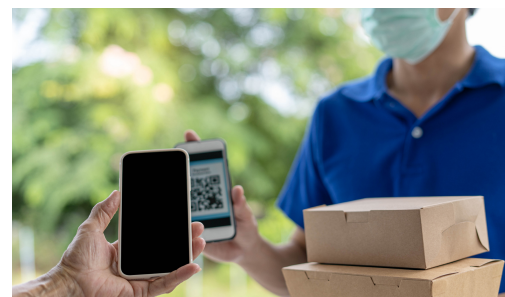


USB

Feature

- Long-distance wireless communication technology to achieve scanning within 100m (open space)
- The world's top decoding algorithm, it can quickly and accurately decode various one-dimensional and two-dimensional barcodes.
- Supports scanning various high-density, damaged and deformed barcodes

Application



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NT1620PW

SPECIFICATIONS

Wmaxvision 威码视

Physical Characteristics

Dimensions: 169.20mm x 68.20mm x 109.20mm

Voltage: +4.2V $\pm$ 10% VDC

Weight: 173g

Starting Current: 220mA

Stand-by Current: 96mA

Work Current: 360mA

Prompting Mode: LED/ Buzzer

Performance Characteristics

Image (Pixels) : 640 pixels (H) x 480 pixels (V)

Light Source: (Aimer) Red color LED; (Illumination) White color LED

Wireless signal: 2.4 -2.5 GHz bandwidth range, Bluetooth V2.0/V3.0/V4.0

Field of View: 28°(H) ,20°(V)

Roll / Pitch / Yaw:360°, $\pm$ 65°, $\pm$ 65°

Print Contrast: 20% minimum reflective difference

Battery Specification: 3.7/2500mAh

Charging Time: 6.5 hours

Distance: 100m(Open space),Support storage

Storage Capacity: 20,000 Codes (13 characters/code)

Interfaces Supported: 2.4G,Bluetooth

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.

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NT1620PW

SPECIFICATIONS

Wmaxvision 威码视

Decode Ranges

Code39(4mil): 6-15cm

Code39(13mil): 6-35cm

User Environment

Humidity : 5% to 95% relative humidity, non-condensing

Shock Specifications: Designed to withstand 1.2m(5') drops

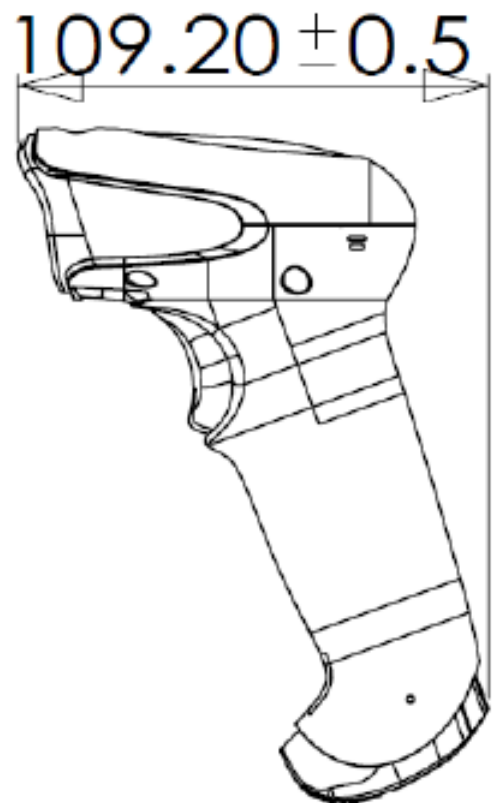
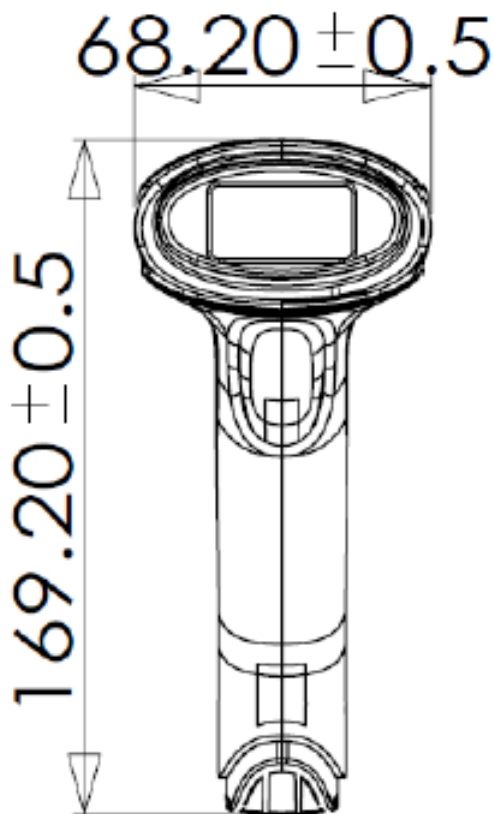
Ambient Light Immunity : 0-100,000 Lux.

Operating Temperature: 0°C to 40°C

Storage Temperature: -30°C to 70°C

Performance may be impacted by bar code quality and environmental conditions

Dimension (unit:mm)



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