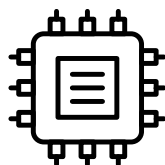


Handheld Scanner

LF1640S

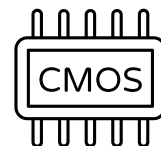
Wmaxvision 威码视



Fast Decode



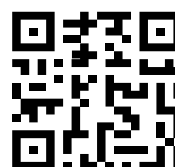
Screen Scan



Quick Scan



1D Decode



2D Decode

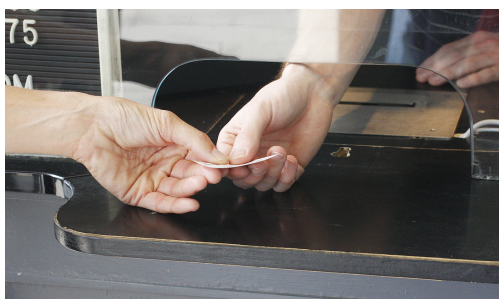


USB

Feature

- The scanning ability of mobile payment is smoother
- NTFAST decoding algorithm is used to accurately decode all kinds of barcodes at high speed
- Wide range of applications: High level of integration and easy integrate into all kinds of equipment and applications

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)

LF1640S

SPECIFICATIONS

Wmaxvision 威码视

Physical Characteristics

Dimensions: 154.80mm x 69mm x 122mm

Voltage: 5V

Weight: 140.5g

Starting Current: 160mA

Stand-by Current: 120mA

Work Current: 330mA

Performance Characteristics

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

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

Field of View: 48°(Horizontal), 36°(Vertical)

Roll / Pitch / Yaw: 360°, ±65°, ±65°

Print Contrast: 20% minimum reflective difference

Interfaces Supported: USB

Motion Tolerances: 40cm/s

Minimum Resolution: ≥4mil

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): 20mm-120mm

Code39(13mil): 30mm-270mm

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LF1640S

SPECIFICATIONS

Wmaxvision 威码视

User Environment

Operating Temperature : -20°C to 60°C

Storage Temperature : -30°C to 70°C

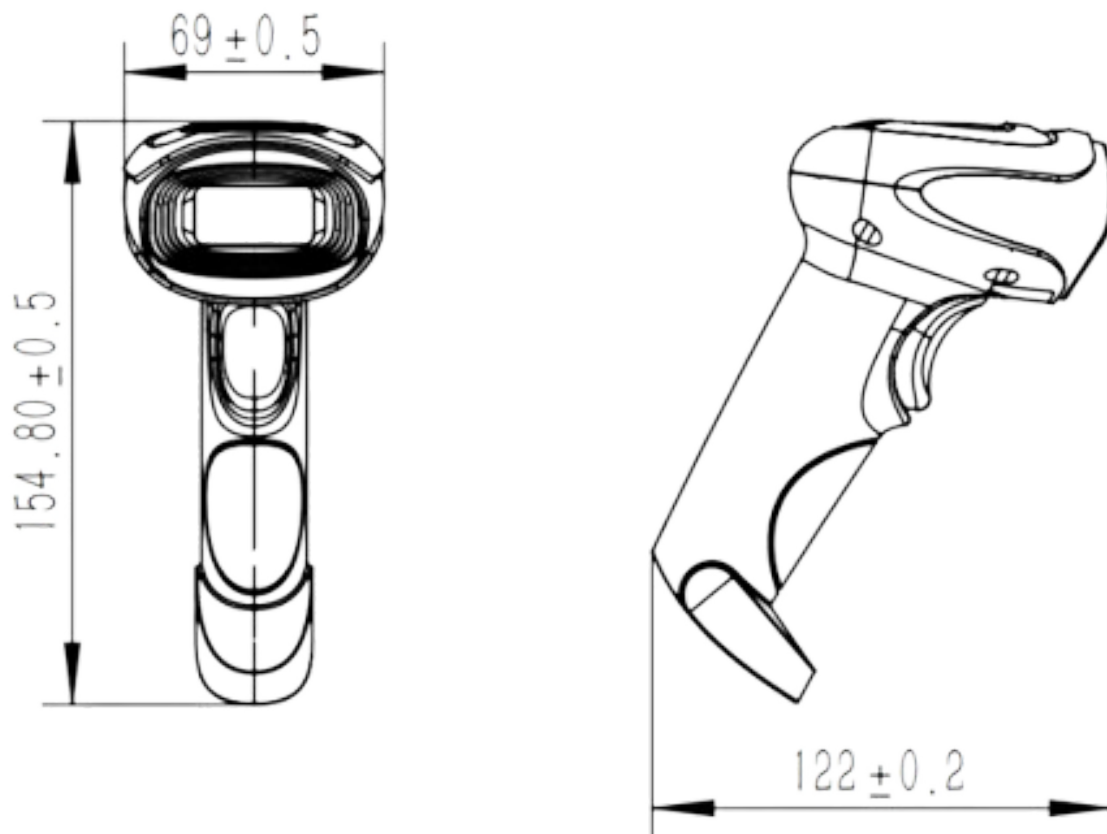
Humidity : 5% to 95% relative humidity, non-condensing

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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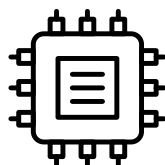
WEB:http://www.wmaxvision.com

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

Handheld Scanner

LF1640SP

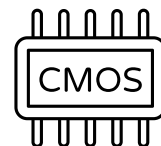
Wmaxvision 威码视



Fast Decode



Screen Scan



Quick Scan



1D Decode



2D Decode



USB

Feature

- The scanning ability of mobile payment is smoother
- NTFAST decoding algorithm is used to accurately decode all kinds of barcodes at high speed
- Wide range of applications: High level of integration and easy integrate into all kinds of equipment and applications

Application



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LF1640SP

SPECIFICATIONS

Wmaxvision 威码视

Physical Characteristics

Dimensions: 154.80mm x 69mm x 122mm

Voltage: 5V

Weight: 140.5g

Starting Current: 200mA

Stand-by Current: 120mA

Work Current: 380mA

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

Field of View: 28°(H) , 20°(V)

Roll / Pitch / Yaw: 360°, ±65°, ±65°

Print Contrast: 20% minimum reflective difference

Interfaces Supported: USB

Motion Tolerances: 40cm/s

Minimum Resolution: ≥4mil

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(4mil): 3-14cm

Code39(5mil): 3-16cm

Code39(13mil): 6-38cm

Code 128(13mil): 0-23cm

QRcode(15mil): 4-20cm

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LF1640SP

SPECIFICATIONS

Wmaxvision 威码视

User Environment

Operating Temperature : -20°C to 60°C

Storage Temperature : -30°C to 70°C

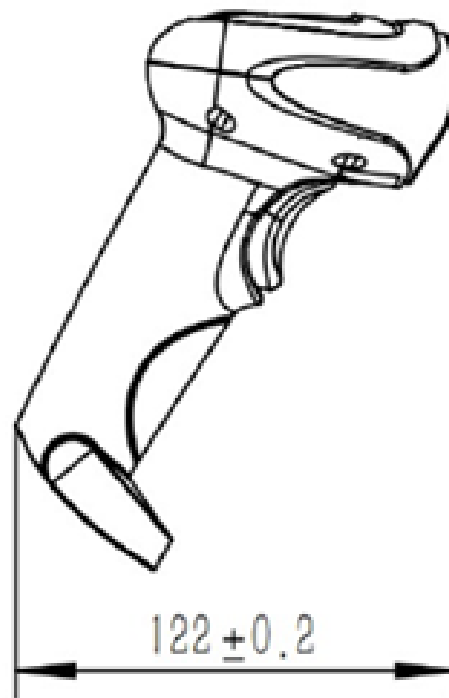
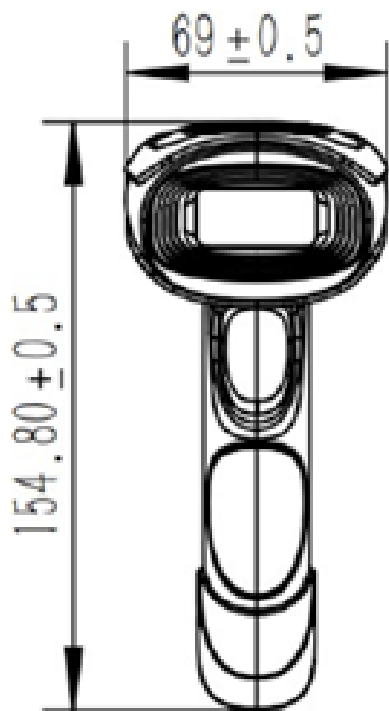
Humidity : 5% to 95% relative humidity, non-condensing

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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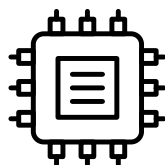
WEB:http://www.wmaxvision.com

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

Handheld Scanner

LF1640HP

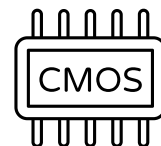
Wmaxvision 威码视



Fast Decode



Screen Scan



Quick Scan



1D Decode



2D Decode

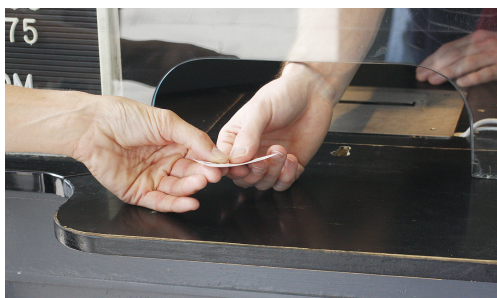


USB

Feature

- The scanning ability of mobile payment is smoother
- NTFAST decoding algorithm is used to accurately decode all kinds of barcodes at high speed
- Wide range of applications: Suitable for retail, medicine, logistics, manufacturing

Application



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LF1640HP

SPECIFICATIONS

Wmaxvision 威码视

Physical Characteristics

Dimensions: 159.99mm x 69.38mm x 107.61mm

Voltage:5V

Weight: 140.5g

Starting Current: 210mA

Stand-by Current: 130mA

Work Current: 266mA

Performance Characteristics

Image (Pixels): 1280pixels (H) x 1024 pixels (V)

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

Field of View: 44°(H) X34°(V)

Roll / Pitch / Yaw:360°, ±65°, ±65°

Print Contrast: 20% minimum reflective difference

Interfaces Supported:USB

Motion Tolerances:40cm/s

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): 7-30cm

Code39(13mil): 4-65cm

QR (20mil) : 4-40cm

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LF1640HP

SPECIFICATIONS

Wmaxvision 威码视

User Environment

Operating Temperature : -20°C to 60°C

Storage Temperature : -30°C to 70°C

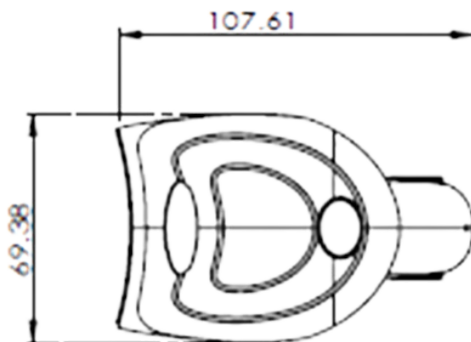
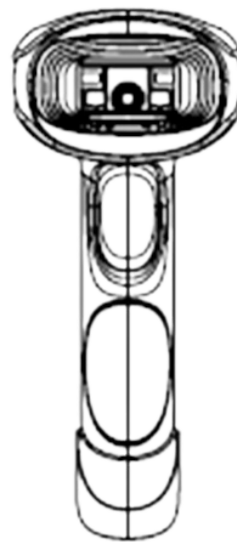
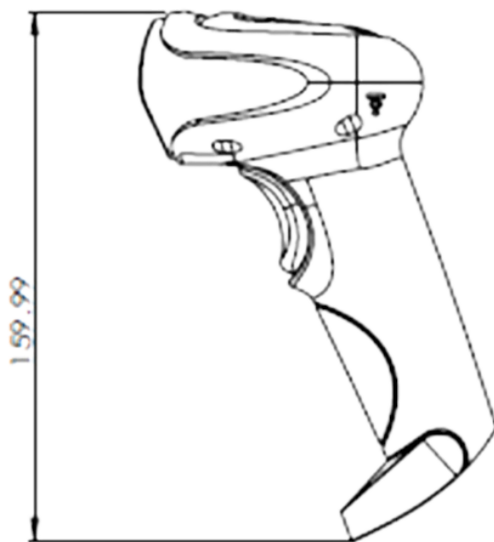
Humidity : 5% to 95% relative humidity, non-condensing

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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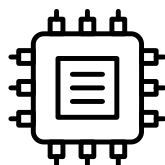
WEB:http://www.wmaxvision.com

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

Handheld Scanner

LF1640HD

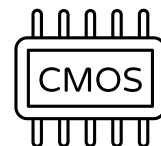
Wmaxvision 威码视



Fast Decode



Screen Scan



Quick Scan



1D Decode



2D Decode



USB

Feature

- The scanning ability of mobile payment is smoother
- NTFAST decoding algorithm is used to accurately decode all kinds of barcodes at high speed
- Wide range of applications: Suitable for retail, medicine, logistics, manufacturing

Application



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

LF1640HD

SPECIFICATIONS

Wmaxvision 威码视

Physical Characteristics

Dimensions: 159.99mm x 69.38mm x 107.61mm

Voltage: 5V

Weight: 140.5g

Starting Current: 210mA

Stand-by Current: 130mA

Work Current: 266mA

Performance Characteristics

Image (Pixels): 1280pixels (H) x 1024 pixels (V)

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

Field of View: 44°(H) X 34°(V)

Roll / Pitch / Yaw: 360°, ±65°, ±65°

Print Contrast: 20% minimum reflective difference

Interfaces Supported: USB

Motion Tolerances: 0.4m/s

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): 3-18cm

Code39(13mil): 4-34cm

QR(15mil): 2.5-18cm

QR(20mil): 2.5-21cm

QR(30mil): 3-29cm

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LF1640HD

SPECIFICATIONS

Wmaxvision 威码视

User Environment

Operating Temperature : -20°C to 60°C

Storage Temperature : -30°C to 70°C

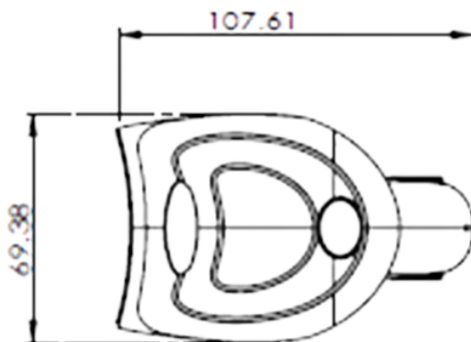
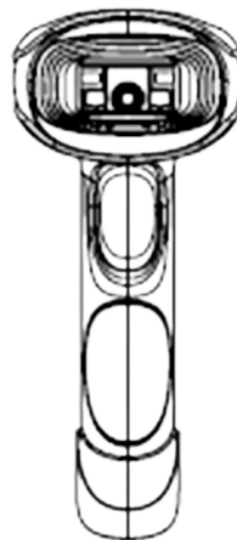
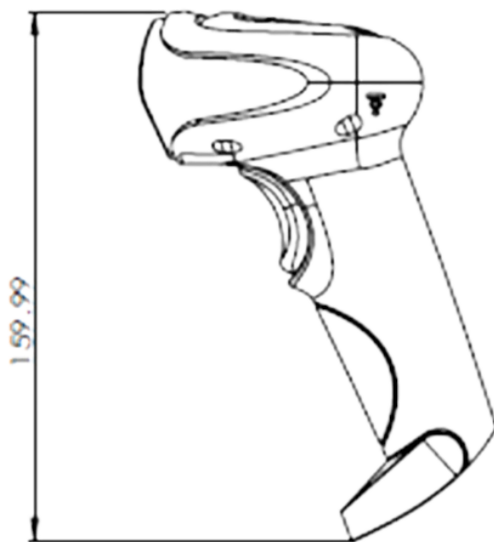
Humidity : 5% to 95% relative humidity, non-condensing

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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