



Quick Start Guide

V1.0

QUEST

Thermal Imaging
Binoculars

QUEST H50R / QUEST H35R / QUEST L35R

EN

Please read this manual before using the product, and keep the guide for future reference.

For detailed information about the device, please download the complete user manual from the official website (www.nocpix.com).

DE

Bitte lesen Sie dieses Handbuch sorgfältig durch, bevor Sie dieses Produkt verwenden, und bewahren Sie es zum späteren Nachschlagen gut auf.

Ausführliche Informationen über das Gerät finden Sie im vollständigen Benutzerhandbuch, das Sie von der offiziellen Website (www.nocpix.com) herunterlesen können.

IT

Si prega di leggere questa guida prima di utilizzare il prodotto e conservarla per riferimento futuro.

Per informazioni dettagliate sul dispositivo, si prega di scaricare il manuale d'uso completo dal sito ufficiale (www.nocpix.com).

FR

Veillez consulter ce guide avant d'utiliser le produit et gardez-le pour vous y référer ultérieurement.

Pour plus d'informations sur l'appareil, veuillez télécharger le manuel d'utilisation complet sur le site officiel (www.nocpix.com).

ES

Lea este manual antes de usar el producto y conserve la guía para referencia futura.

Para obtener información detallada sobre el dispositivo, descargue el manual de usuario completo del sitio web oficial (www.nocpix.com).

CZ

Před použitím výrobku si prosím přečtete tuto příručku a uchovávejte ji pro budoucí použití.

Pro podrobné informace o zařízení si prosím stáhněte kompletní uživatelskou příručku z oficiálních webových stránek (www.nocpix.com).

PL

Przed użyciem proszę uważnie przeczytać niniejszy podręcznik użytkownika i przechować go w odpowiedni sposób na przyszłość.

Aby uzyskać szczegółowe informacje o urządzeniu, pobierz pełny podręcznik użytkownika ze strony internetowej (www.nocpix.com).

SV

Vänligen läs igenom denna anvisning innan du använder produkten, och behåll guiden för framtida referens.

Detaljerad information om enheten finns i den fullständiga bruksanvisningen som du kan ladda ner från den officiella webbplatsen (www.nocpix.com).

HU

Kérjük, a termék használatá előtt figyelmesen olvassa el a jelen használati útmutatót, és őrizze meg későbbi használatra.

A készülékkel kapcsolatos részletes információkért kérjük, töltsse le a teljes felhasználói kézikönyvet a hivatalos weboldaltól (www.nocpix.com).

PT

Leia este manual antes de usar o produto e guarde-o para referência futura.

Para obter informações detalhadas sobre o dispositivo, baixe o manual do usuário completo no site oficial (www.nocpix.com).

**CE****RoHS**

Important Safety Information

Environmental influences

Never point the lens of the device directly at intense heat sources such as the sun or laser equipment. The objective lens and eyepiece can function as a burning glass and damage the interior components.

Risk of swallowing

Do not place this device in the hands of small children. Incorrect handling can cause small parts to come loose which may be swallowed.

Safety instructions for use

- Handle the device with care: rough handling may damage the battery.
- Do not expose the device to fire or high temperatures.
- Install the batteries correctly according to the instruction on the device. Reverse connection is prohibited.
- The battery capacity decreases when operated in a cold ambient temperature. This is not a fault and occurs for technical reasons.
- Always store the device in a dry, well-ventilated space. For prolonged storage, remove the batteries.
- The recommended temperature for using this product is -20°C to +50°C. Otherwise, it will affect the service life of the product.
- Do not store the device for long periods at temperatures below 20°C or above 50°C, or this will permanently reduce the capacity of the battery.
- If the device has been damaged or the battery is defective, send the device to our after-sales service for repair.

EU Compliance Statement

Wireless transmitter module frequency range:

WLAN: 2.412-2.472GHz (For EU)

Wireless transmitter module power < 20dBm (only for EU)



We, Inlumen Technologies Co., Ltd. hereby declares that the radio equipment types QUEST are in compliance with the Directives 2014/53/EU and 2011/65/EU.

Disposal of batteries



2023/1542 (Battery Regulation): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. For battery details, refer to the documentation of the specific product. The battery is marked with this symbol, which may include Cd (indicating cadmium), Pb (indicating lead), or Hg (indicating mercury). For proper recycling, please return the battery to your supplier or send it to a designated collection point. For more information, visit www.recyclethis.info.

User information on the disposal of electrical and electronic devices (private households)



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info.

For business customers within the European Union

Please contact your dealer or supplier regarding the disposal of electrical and electronic devices. He will provide you with further information.

Information on disposal in other countries outside of the European Union

This symbol is only applicable in the European Union. Please contact your local authority or dealer if you wish to dispose of this product and ask for a disposal option.

Intended use

The device is intended for displaying heat signatures during nature observation, remote hunting observations and for civil use. This device is not a toy for children.

Use the device only as described in this operating manual. The manufacturer and the dealer accept no liability for damages which arise due to non-intended or incorrect use.

Function test

Before use, please ensure that your device has no visible damage.

Test to see if the device displays a clear, undisturbed image.

Check that the settings for the thermal imaging monocular are correct.

Installing/Removing the battery

The Quest series thermal imaging binocular can install one 18650 battery, refer to section battery installation for details.

Laser Warning

QUEST H50R / QUEST H35R / QUEST L35R

CLASS 1 CONSUMER LASER PRODUCT

EN 50689:2021



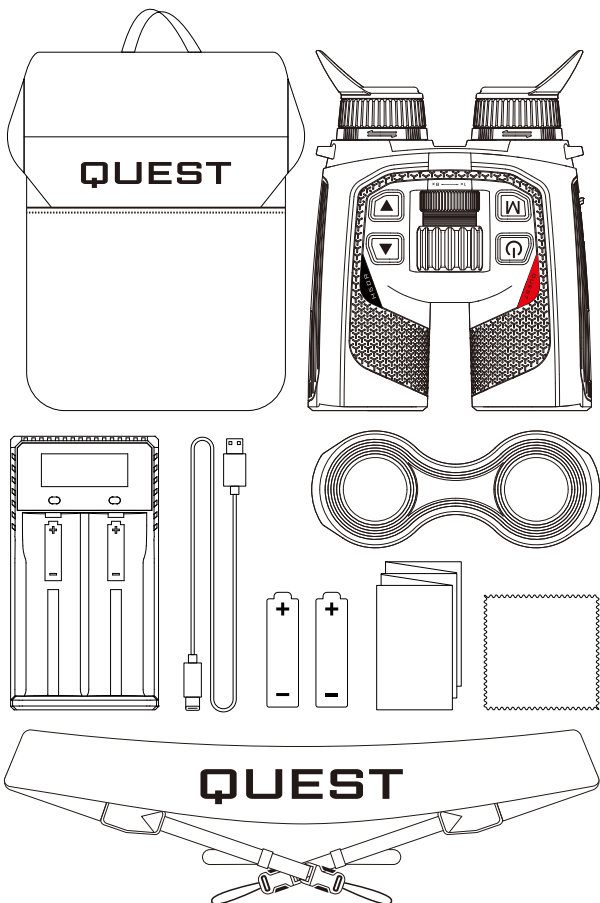
LASER APERTURE



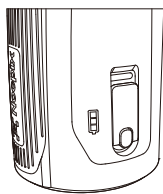
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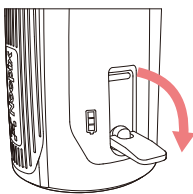
Accessories



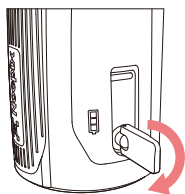
Battery Install



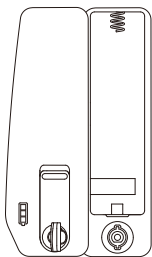
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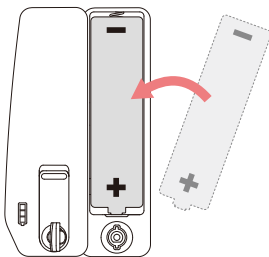
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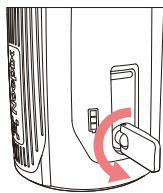
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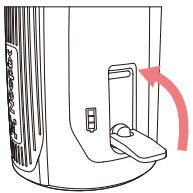
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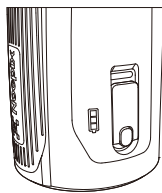
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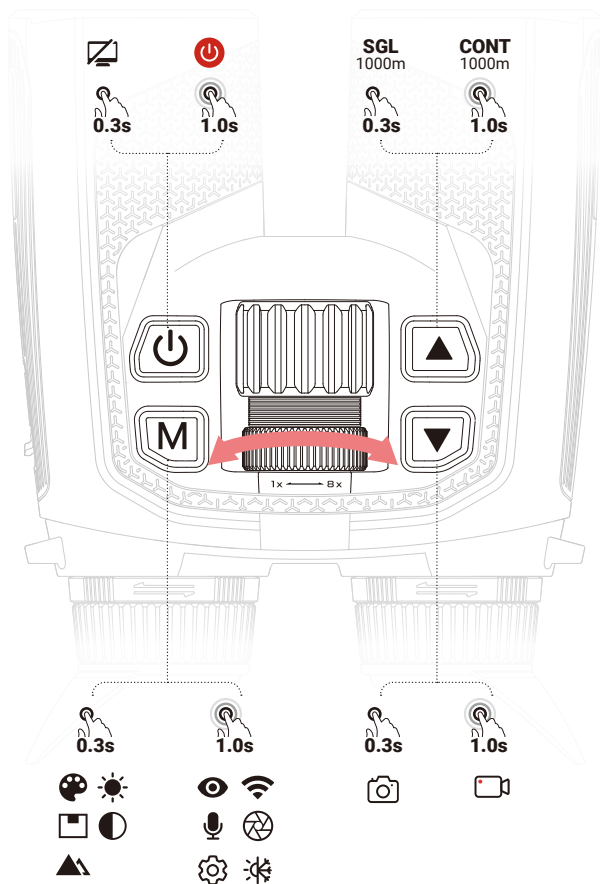


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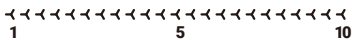
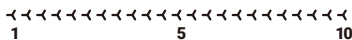
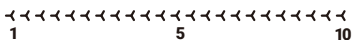
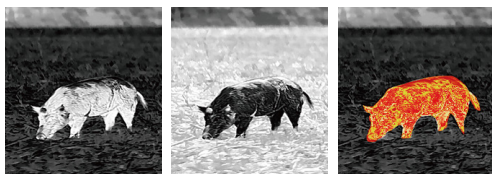
Button Descriptions



Button Descriptions



Shortcut Menu

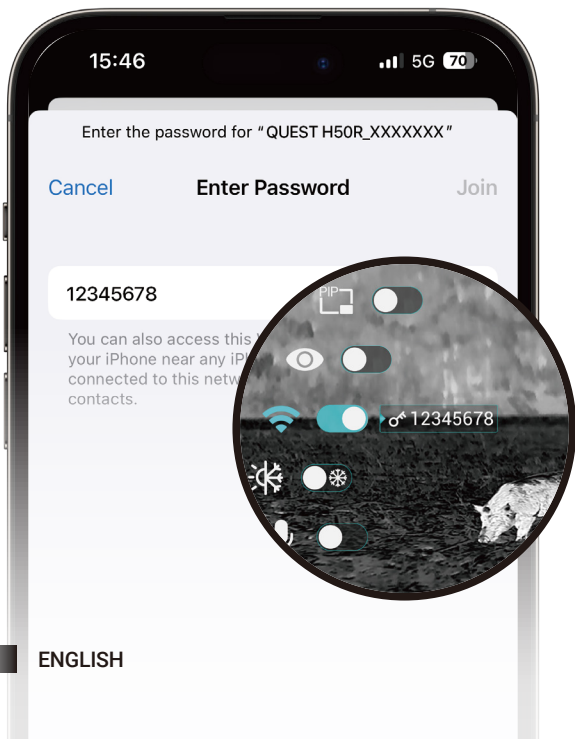


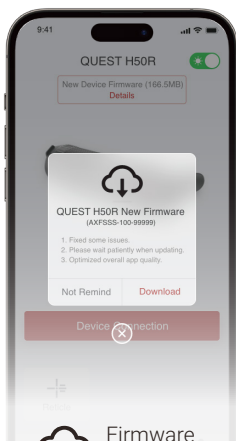
| Main Menu



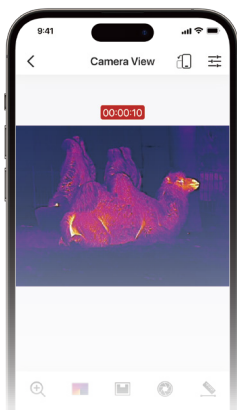



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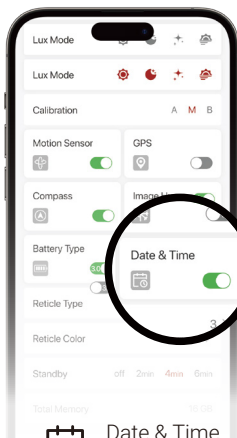
 Firmware upgrade




 Real-time image transmission



 Device file



 Date & Time calibration

Specifications

Model	QUEST H50R	QUEST H35R
Resolution, Pixels	640×512, 12μm	
NETD, mK	<15	
Frame Rate, Hz	60	
Objective Lens, mm	50 F1.1	35 F0.9
Field of View (H×V), °/m at 100m	8.8×7.0/ 15×12	12.5×10/ 22×18
Magnification, ×	4~32	3~24
Detective Range, m (Target size: 1.7m × 0.5m, P(n)=99%)	2600	1800
Eye Relief, mm	25	
Exit Pupil Diameter, mm	10	
Diopter, D	±5	
Display	AMOLED 1920×1200	
Battery Type	Built-in battery/4200mAh + replaceable 18650 battery	
Max. Operation Time, (t=22°C) h	6	
Safety Class For Laser	Class 1	
LRF, m	1000	
MIC	Support	
Memory Capacity, GB	64	
IP Rating	IP67	
Operating Temperature, °C	-20 ~ +55	
Weight, g (Without Replaceable Battery)	<700	
Dimension, mm	175.4×138×66	

Model	QUEST L35R
Resolution, Pixels	384×288, 12μm
NETD, mK	<15
Frame Rate, Hz	60
Objective Lens, mm	35 F0.9
Field of View (H×V), °/m at 100m	7.5×5.7/13×10
Magnification, ×	5~40
Detective Range, m (Target size: 1.7m × 0.5m, P(n)=99%)	1800
Eye Relief, mm	25
Exit Pupil Diameter, mm	10
Diopter, D	±5
Display	AMOLED 1920×1200
Battery Type	Built-in battery/4200mAh + replaceable 18650 battery
Max. Operation Time, (t=22°C) h	6
Safety Class For Laser	Class 1
LRF, m	1000
MIC	Support
Memory Capacity, GB	64
IP Rating	IP67
Operating Temperature, °C	-20 ~ +55
Weight, g (Without Replaceable Battery)	<700
Dimension, mm	175.4×138×66

Get More Information



Website:
www.nocpix.com



User manual



Facebook

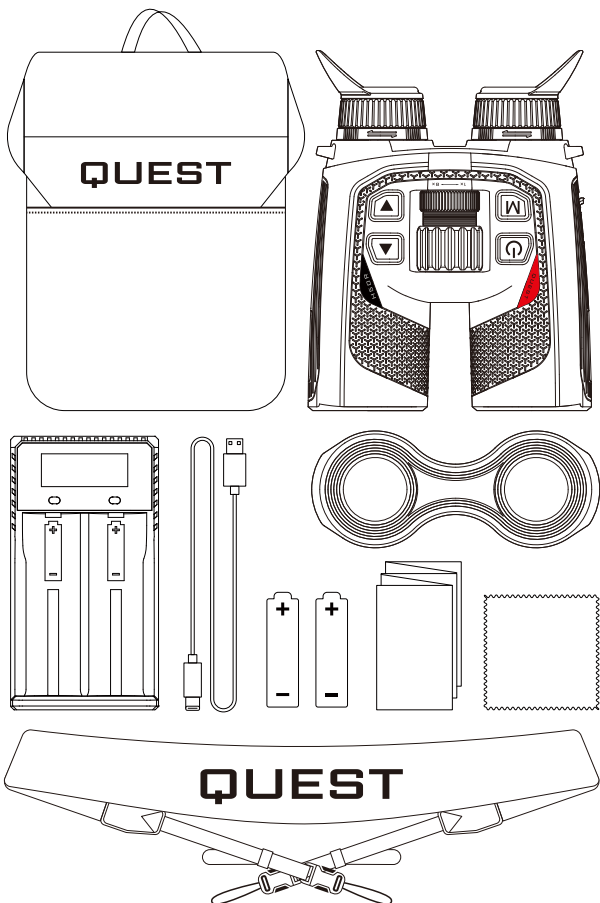


Instagram

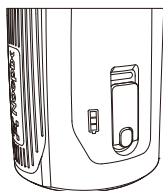


YouTube

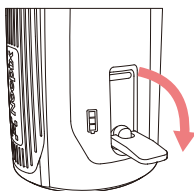
| Zubehör



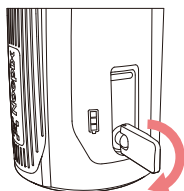
Batterie einbauen



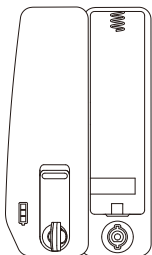
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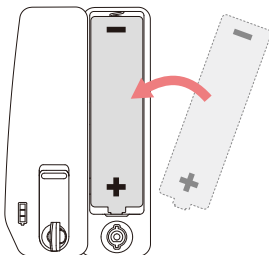
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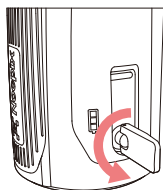
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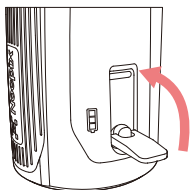
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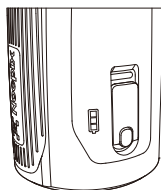
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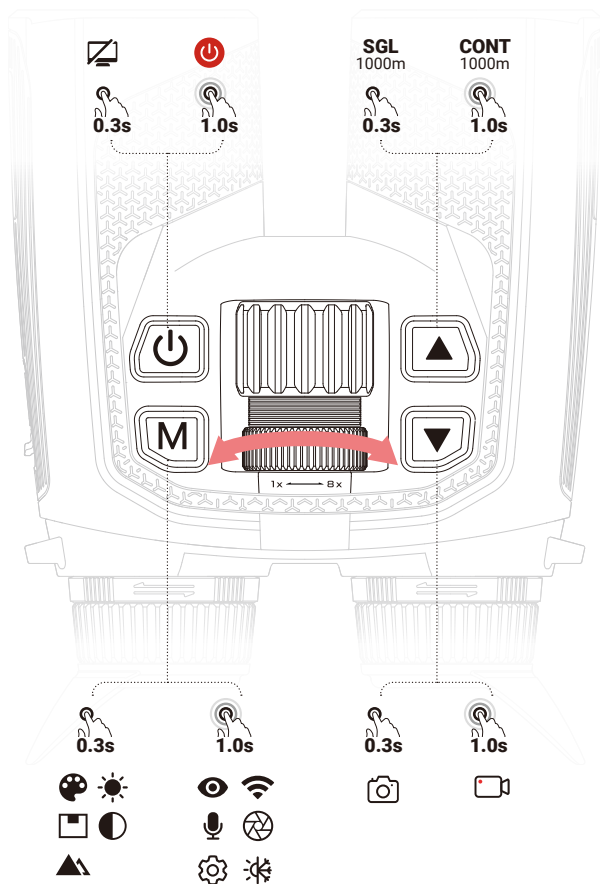


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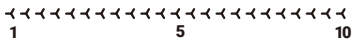
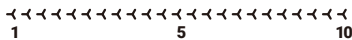
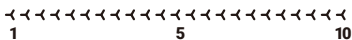
Tastenbeschreibung



| Tastenbeschreibung



Kontextmenü

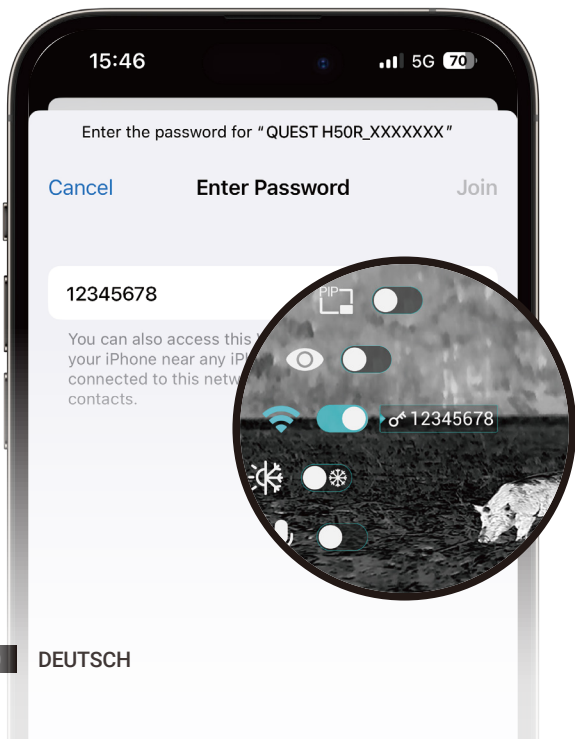


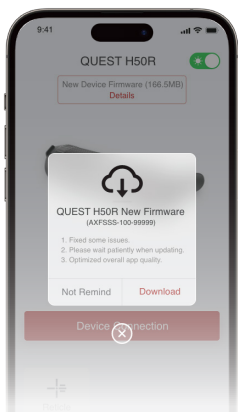
Hauptmenü




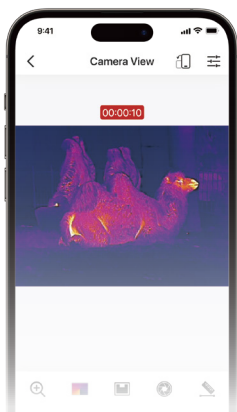



| App

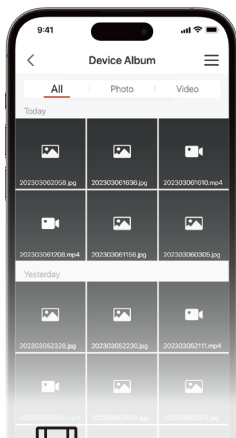




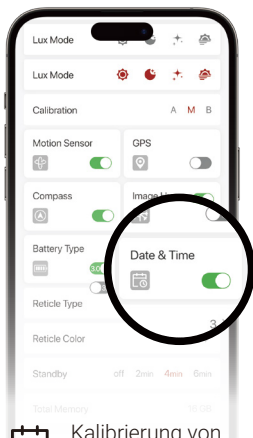
 Firmware-Upgrade



 Bildübertragung
in Echtzeit



 Gerätedatei



 Kalibrierung von
Datum und Uhrzeit

Spezifikationen

Modell	QUEST H50R	QUEST H35R
Auflösung, Pixel	640×512, 12µm	
NETD, mK	<15	
Bildfrequenz, Hz	60	
Objektivlinse, mm	50 F1.1	35 F0.9
Sichtfeld (H × V), °/m bei 100 m	8.8×7.0/15×12	12.5×10/22×18
Vergrößerung, ×	4~32	3~24
Detektionsreichweite, m (Zielgröße: 1,7 m × 0,5 m, P(n) = 99%)	2600	1800
Austrittspupille, mm	25	
Durchmesser der Austrittspupille, mm	10	
Dioptrie, D	±5	
Display	AMOLED 1920×1200	
Batterie	Eingebaute Batterie/4200mAh+ auswechselbare 18650-Batterie	
Max. Betriebsdauer (t=22°C), h	6	
Laser-Sicherheitsklasse	Class 1	
LRF, m	1000	
Mikrofon	Unterstützt	
Speicherkapazität, GB	64	
IP-Schutzart	IP67	
Betriebstemperatur, °C	-20 ~ +55	
Gewicht, g (ohne austauschbare Batterie)	<700	
Abmessungen, mm	175.4×138×66	

Modell	QUEST L35R
Auflösung, Pixel	384×288, 12µm
NETD, mK	< 15
Bildfrequenz, Hz	60
Objektivlinse, mm	35 F0.9
Sichtfeld (H × V), °/m bei 100 m	7.5×5.7/13×10
Vergrößerung, ×	5~40
Detektionsreichweite, m (Zielgröße: 1,7 m × 0,5 m, P(n) = 99%)	1800
Austrittspupille, mm	25
Durchmesser der Austrittspupille, mm	10
Dioptrie, D	±5
Display	AMOLED 1920×1200
Batterie	Eingebaute Batterie/4200mAh+ auswechselbare 18650-Batterie
Max. Betriebsdauer (t=22°C), h	6
Laser-Sicherheitsklasse	Class 1
LRF, m	1000
Mikrofon	Unterstützt
Speicherkapazität, GB	64
IP-Schutzart	IP67
Betriebstemperatur, °C	-20 ~ +55
Gewicht, g (ohne austauschbare Batterie)	< 700
Abmessungen, mm	175.4×138×66

| Weitere Informationen



Webseite:
www.nocpix.com



Benutzerhandbuch



Facebook

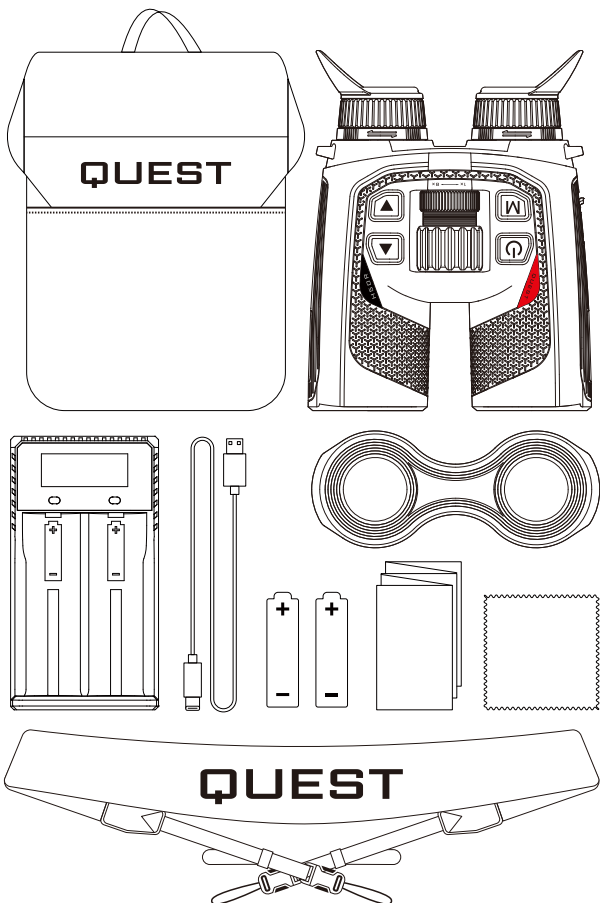


Instagram

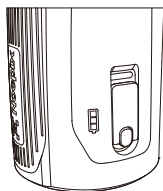


YouTube

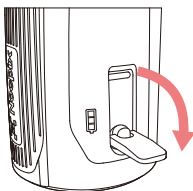
| Accessori



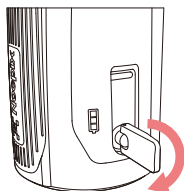
Batterie



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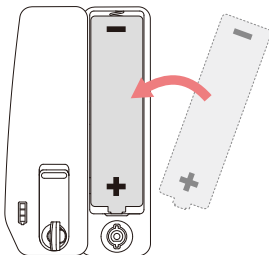
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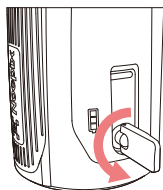
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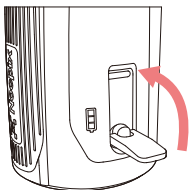
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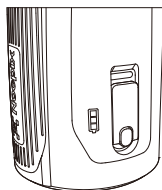
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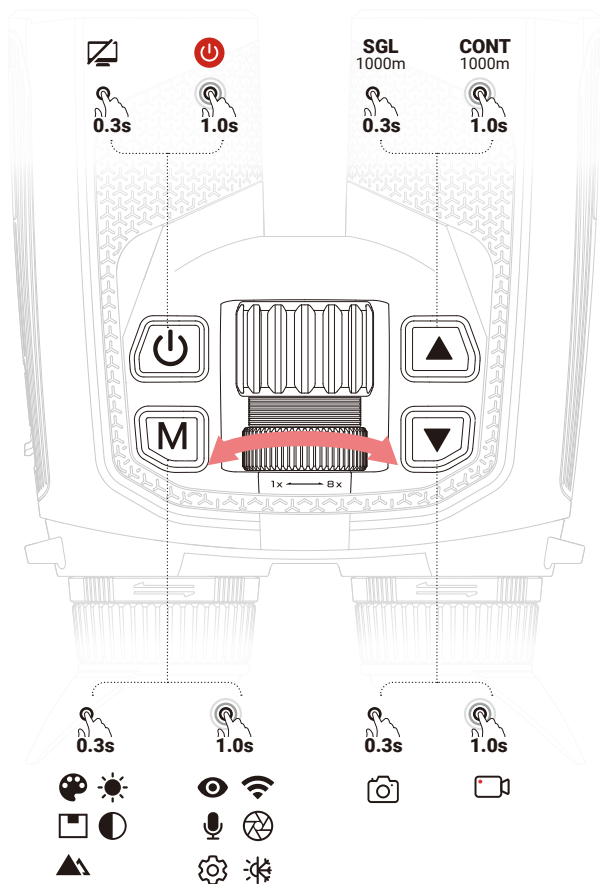


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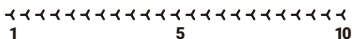
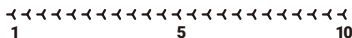
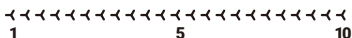
Descrizioni dei pulsanti



Descrizioni dei pulsanti



Menu di scelta rapida

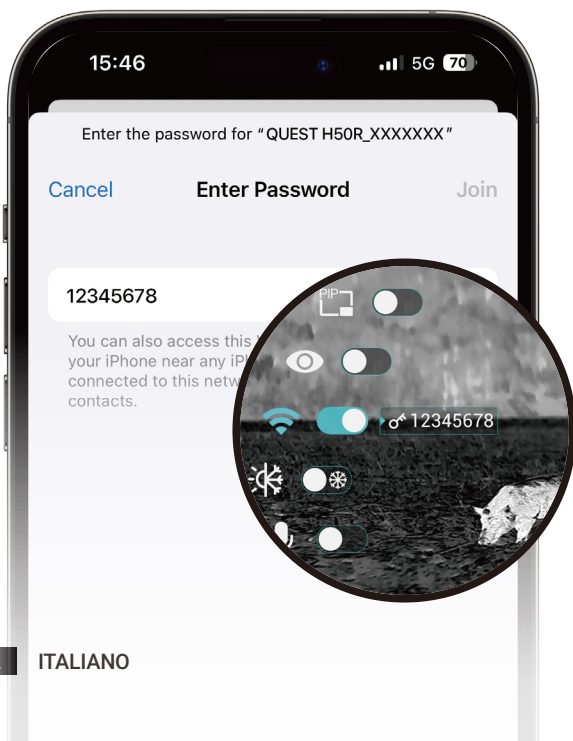


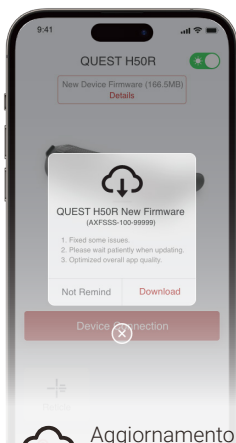
Menu principale



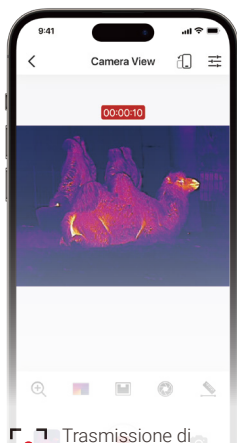


| App

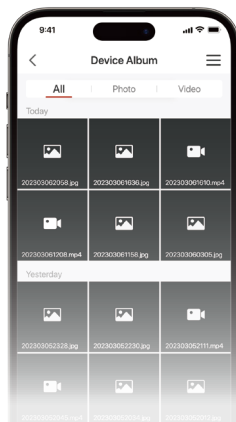




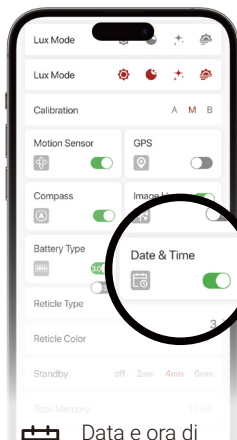
Aggiornamento
del firmware



Trasmissione di
immagini in tempo reale



File di dispositivo



Data e ora di
calibrazione

Specifiche

Modello	QUEST H50R	QUEST H35R
Risoluzione, pixel	640×512, 12µm	
NETD, mK	< 15	
Frequenza fotogrammi, Hz	60	
Lente dell'obiettivo, mm	50 F1.1	35 F0.9
Campo visivo (H × V), °/m a 100 m	8.8×7.0/15×12	12.5×10/22×18
Ingrandimento, x	4~32	3~24
Campo di rilevamento, m (Dimensione del bersaglio: 1.7 m x 0.5m, P(n)= 99%)	2600	1800
Distanza interoculare, mm	25	
Diametro pupilla d'uscita, mm	10	
Diottria, D	±5	
Display	AMOLED 1920×1200	
Batteria	Batteria integrata/4200mAh+ batteria 18650 sostituibile	
Tempo di funzionamento massimo (t=22°C), h	6	
Classe di sicurezza per il laser	Class 1	
LRF, m	1000	
MIC	Supporta	
Capacità di memoria, GB	64	
Classificazione IP	IP67	
Temperatura di funzionamento, °C	-20 ~ +55	
Peso, g (senza batteria sostituibile)	< 700	
Dimensioni, mm	175.4×138×66	

Modello	QUEST L35R
Risoluzione, pixel	384×288, 12μm
NETD, mK	<15
Frequenza fotogrammi, Hz	60
Lente dell'obiettivo, mm	35 F0.9
Campo visivo (H × V), °/m a 100 m	7.5×5.7/13×10
Ingrandimento, x	5~40
Campo di rilevamento, m (Dimensione del bersaglio: 1.7 m x 0.5m, P(n)= 99%)	1800
Distanza interoculare, mm	25
Diametro pupilla d'uscita, mm	10
Diottria, D	±5
Display	AMOLED 1920×1200
Batteria	Batteria integrata/4200mAh+ batteria 18650 sostituibile
Tempo di funzionamento massimo (t=22°C), h	6
Classe di sicurezza per il laser	Class 1
LRF, m	1000
MIC	Supporta
Capacità di memoria, GB	64
Classificazione IP	IP67
Temperatura di funzionamento, °C	-20 ~ +55
Peso, g (senza batteria sostituibile)	<700
Dimensioni, mm	175.4×138×66

Ottieni maggiori informazioni



Sito web:
www.nocpix.com



Manuale utente



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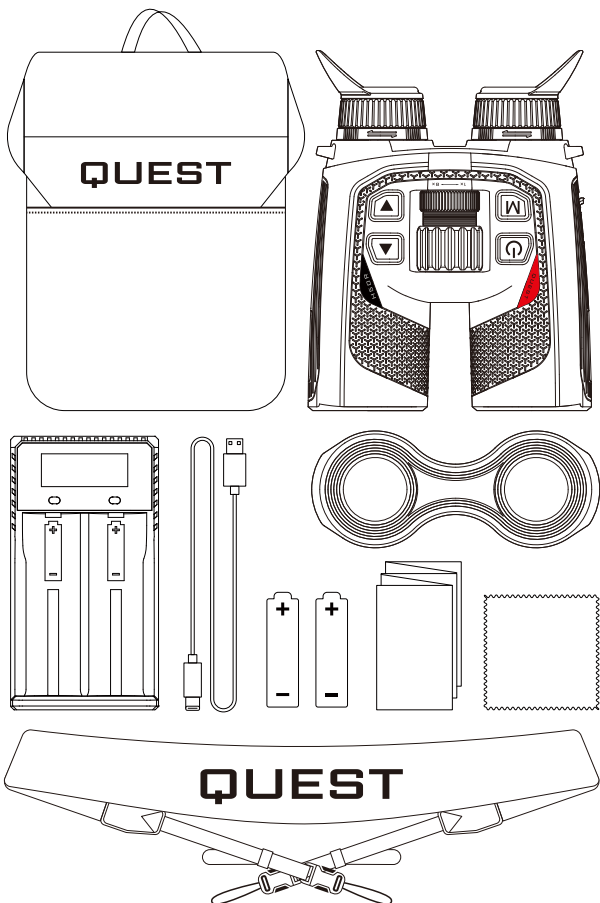


Instagram

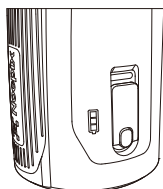


YouTube

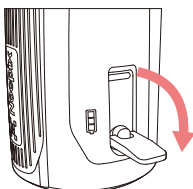
| Accessoires



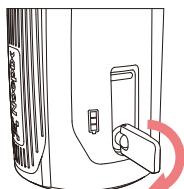
Installation de la batterie C



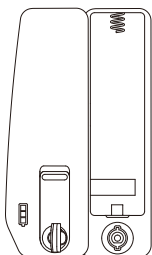
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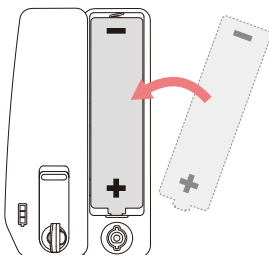
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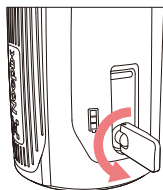
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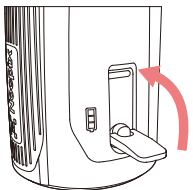
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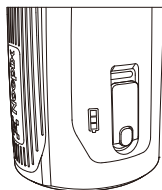
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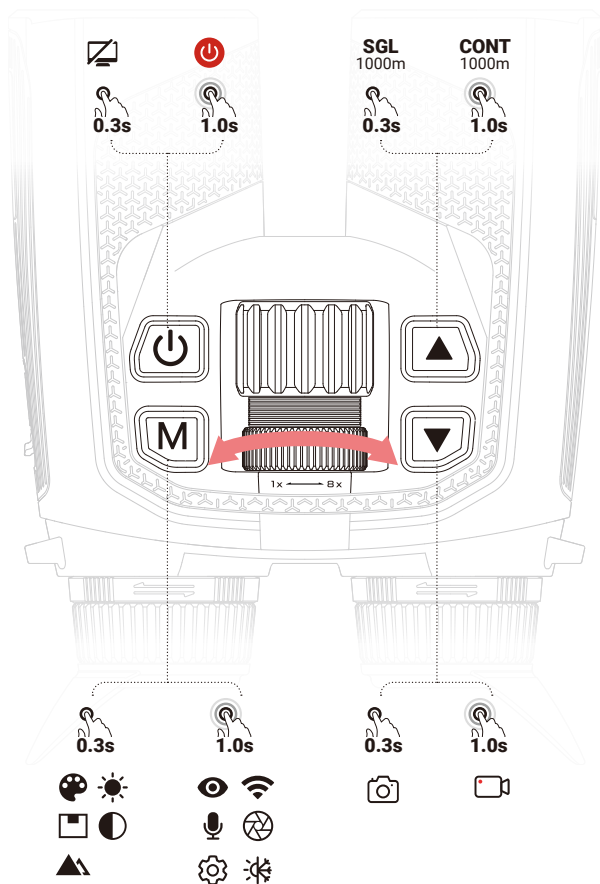


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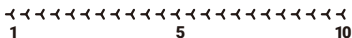
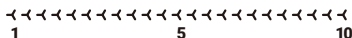
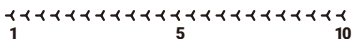
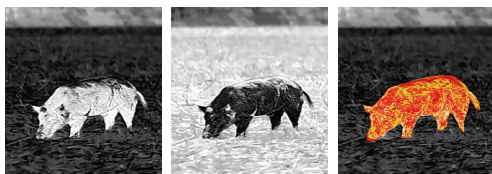
Description des boutons



Description des boutons



Menu contextuel

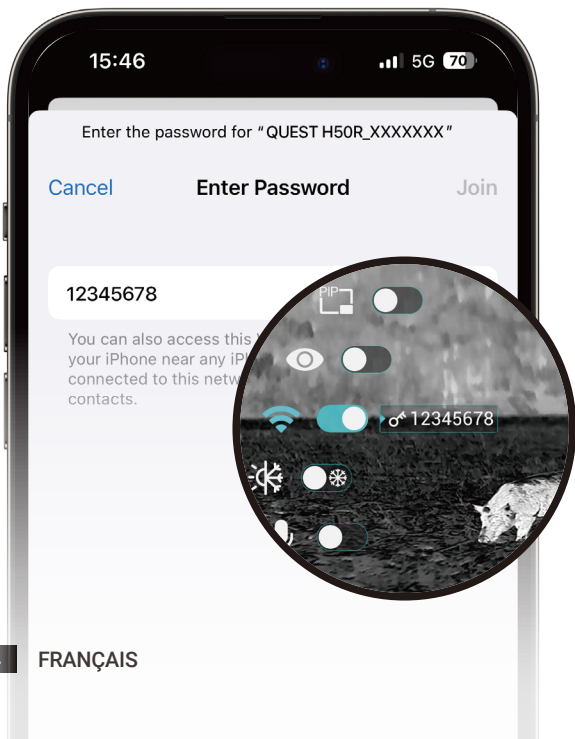


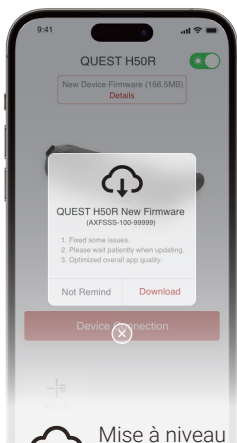
Menu principal



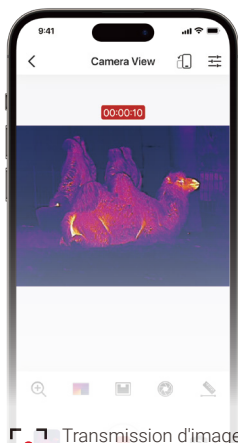


| App





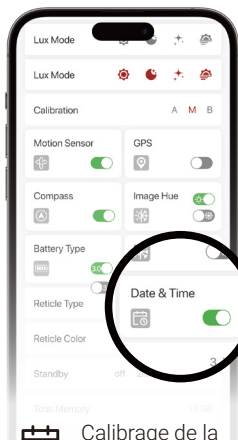
Mise à niveau
du micrologiciel



Transmission d'images
en temps réel



Fichier de
l'appareil



Calibrage de la
date et de l'heure

Spécifications

Modèle	QUEST H50R	QUEST H35R
Résolution, pixels	640×512, 12µm	
NETD, mK	<15	
Fréquence des frames, Hz	60	
Objectif, mm	50 F1.1	35 F0.9
Champ de Vision (H×V), °/m à 100 m	8.8×7.0/15×12	12.5×10/22×18
Grossissement, x	4~32	3~24
Portée de détection, m (Taille cible: 1.7 m x 0.5 m, P(n) =99%)	2600	1800
Distance oculaire, mm	25	
Diamètre de pupille de sortie, mm	10	
Dioptrie, D	±5	
Écran	AMOLED 1920×1200	
Batterie	Batterie intégrée/4200 mAh + batterie remplaçable 18650	
Autonomie maximale de la batterie (t=22°C), h	6	
Classe de sécurité pour le laser	Class 1	
LRF, m	1000	
MIC	Soutien	
Capacité de mémoire, Go	64	
Indice IP	IP67	
Température de fonctionnement. °C	-20 ~ +55	
Poids, g (sans batterie remplaçable)	<700	
Dimension, mm	175.4×138×66	

Modèle	QUEST L35R
Résolution, pixels	384×288, 12µm
NETD, mK	<15
Fréquence des frames, Hz	60
Objectif, mm	35 F0.9
Champ de Vision (H×V), °/m à 100 m	7.5×5.7/13×10
Grossissement, x	5~40
Portée de détection, m (Taille cible: 1.7 m x 0.5 m, P(n) =99%)	1800
Distance oculaire, mm	25
Diamètre de pupille de sortie, mm	10
Dioptrie, D	±5
Écran	AMOLED 1920×1200
Batterie	Batterie intégrée/4200 mAh+ batterie remplaçable 18650
Autonomie maximale de la batterie (t=22°C), h	6
Classe de sécurité pour le laser	Class 1
LRF, m	1000
MIC	Soutien
Capacité de mémoire, Go	64
Indice IP	IP67
Température de fonctionnement. °C	-20 ~ +55
Poids, g (sans batterie remplaçable)	<700
Dimension, mm	175.4×138×66

| En savoir plus



Site web:
www.nocpix.com



Manuel de l'utilisateur



Facebook

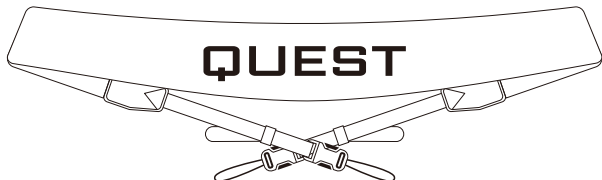
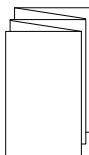
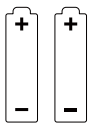
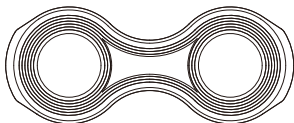
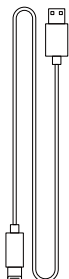
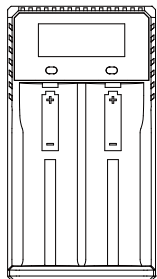
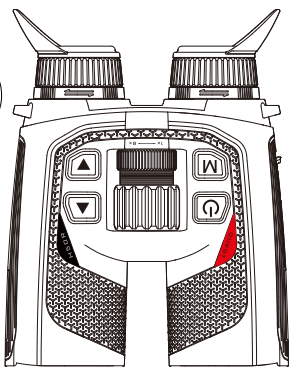
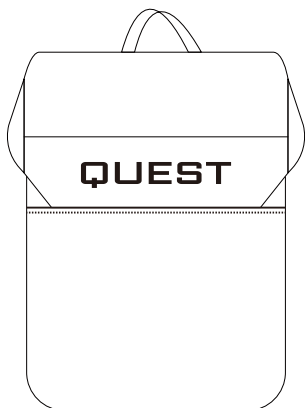


Instagram

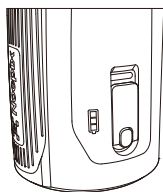


YouTube

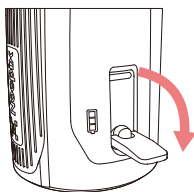
Accesorios



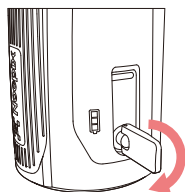
Instalación de Batería



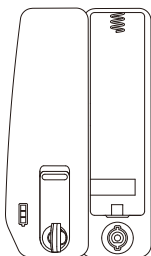
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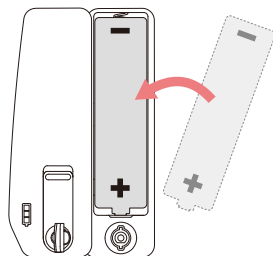
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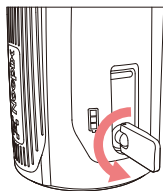
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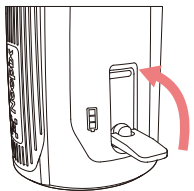
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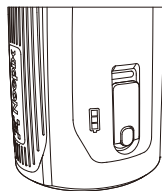
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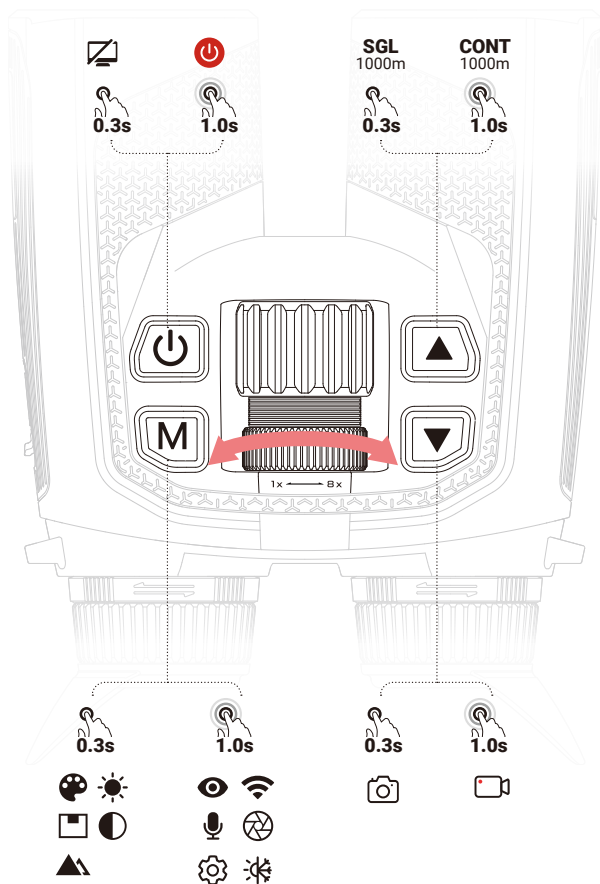


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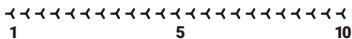
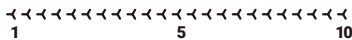
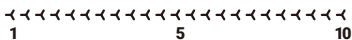
Descripciones de Botones



Descripciones de Botones



Menú de Acceso Directo

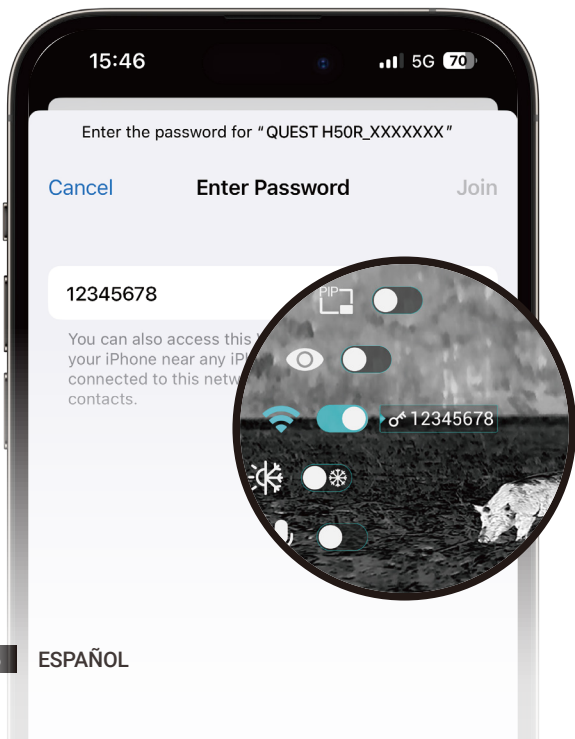


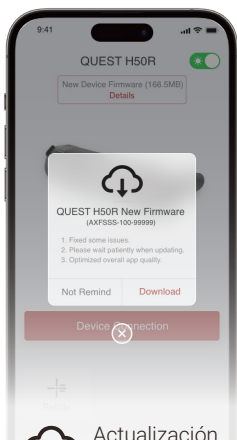
Menú Principal



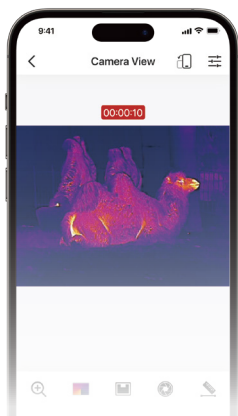


| App

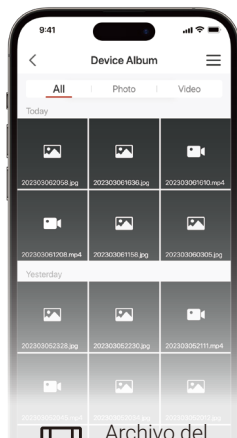




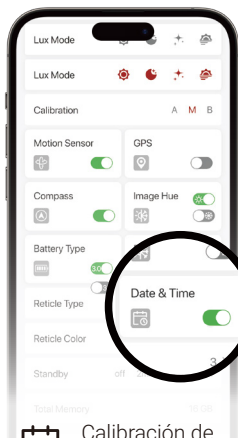
Actualización
de firmware



Transmisión de imagen
en tiempo real



Archivo del
dispositivo



Calibración de
Fecha y Hora

Especificaciones

Modelo	QUEST H50R	QUEST H35R
Resolución, píxeles	640×512, 12µm	
NETD, mK	< 15	
Velocidad de Fotogramas, Hz	60	
Lente de Objetivo, mm	50 F1.1	35 F0.9
Campo de Visión (H × V), °/m a 100 m	8.8×7.0/15×12	12.5×10/22×18
Ampliación, x	4~32	3~24
Alcance de Detección, m (Tamaño objetivo: 1.7m x 0,5 m, P(n)=99%)	2600	1800
Alivio Ocular, mm	25	
Diámetro de la Pupila de Salida, mm	10	
Dioptrías, D	±5	
Pantalla	AMOLED 1920×1200	
Batería	Batería integrada/4200 mAh+ batería 18650 intercambiable	
Tiempo Máx. de Funcionamiento (t =22°C), h	6	
Clase de seguridad para láser	Class 1	
LRF, m	1000	
MIC	Soporta	
Capacidad de Memoria, GB	64	
Clasificación IP	IP67	
Temperatura de Funcionamiento, °C	-20 ~ +55	
Peso, g (sin batería intercambiable)	< 700	
Dimensión, mm	175.4×138×66	

Modelo	QUEST L35R
Resolución, píxeles	384×288, 12µm
NETD, mK	< 15
Velocidad de Fotogramas, Hz	60
Lente de Objetivo, mm	35 F0.9
Campo de Visión (H × V), °/m a 100 m	7.5×5.7/13×10
Ampliación, x	5~40
Alcance de Detección, m (Tamaño objetivo: 1.7m x 0,5 m,P(n)=99%)	1800
Alivio Ocular, mm	25
Diámetro de la Pupila de Salida, mm	10
Dioptrías, D	±5
Pantalla	AMOLED 1920×1200
Batería	Batería integrada/4200 mAh+ batería 18650 intercambiable
Tiempo Máx. de Funcionamiento (t =22°C), h	6
Clase de seguridad para láser	Class 1
LRF, m	1000
MIC	Soporta
Capacidad de Memoria, GB	64
Clasificación IP	IP67
Temperatura de Funcionamiento, °C	-20 ~ +55
Peso, g (sin batería intercambiable)	< 700
Dimensión, mm	175.4×138×66

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Manual de usuario



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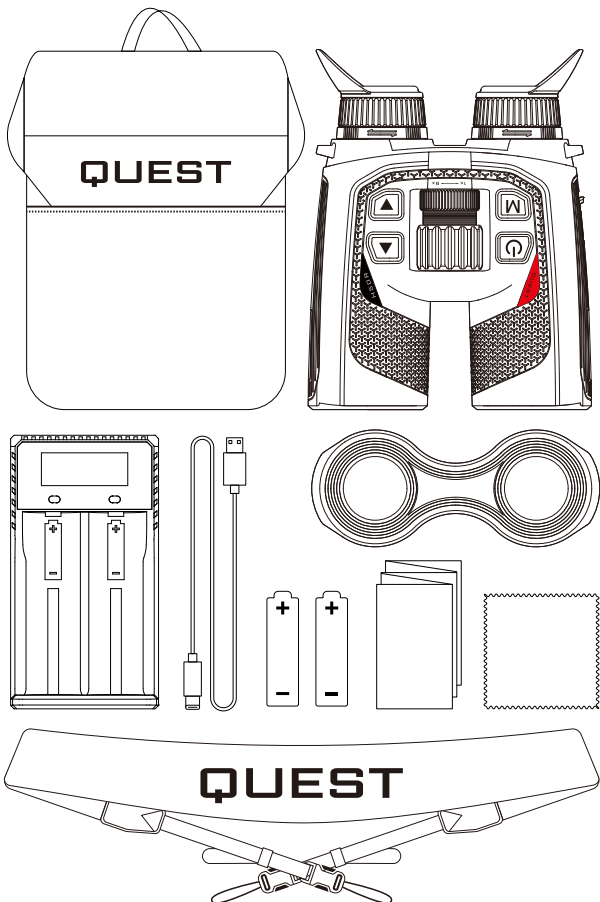


Instagram

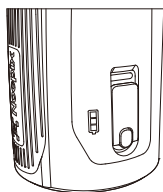


YouTube

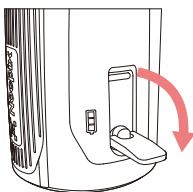
| Příslušenství



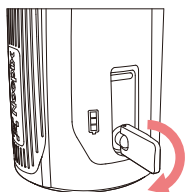
Instalace baterie



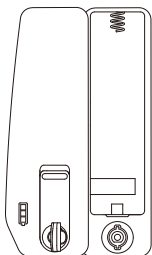
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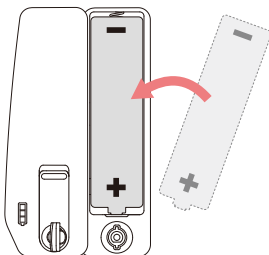
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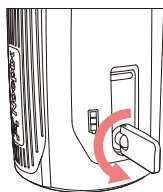
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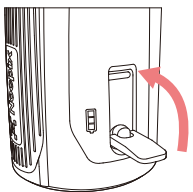
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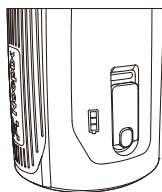
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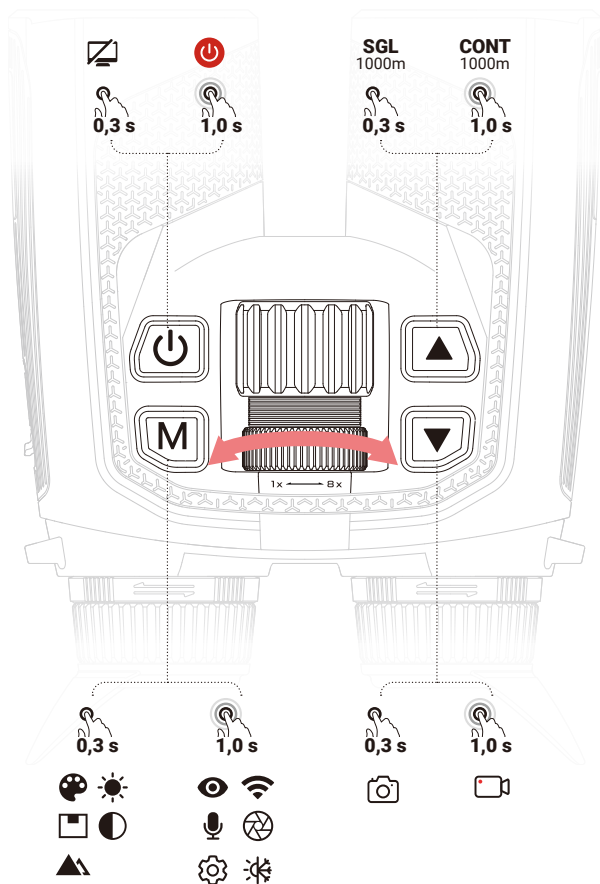


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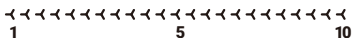
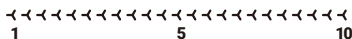
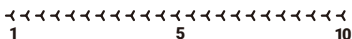
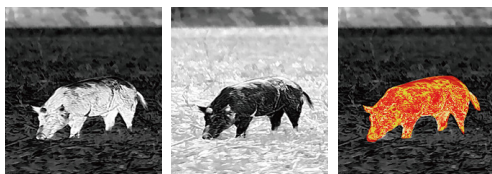
Popis tlačítek



Popis tlačítek



Zkratkové menu

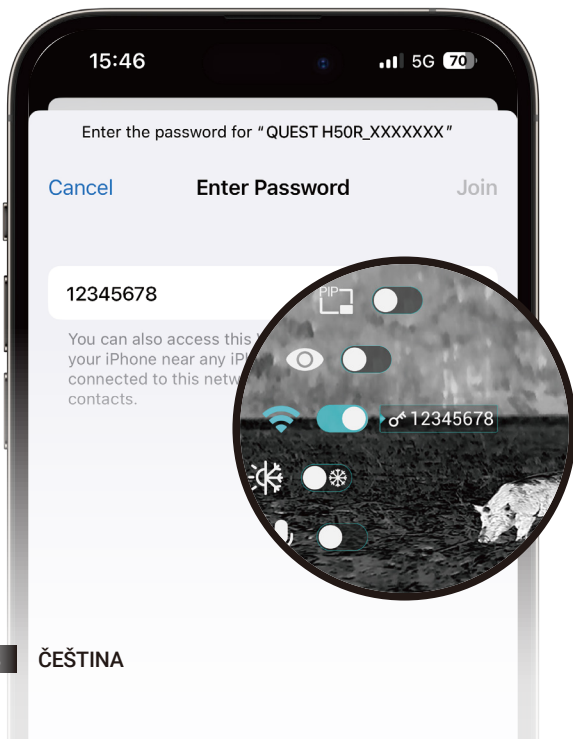


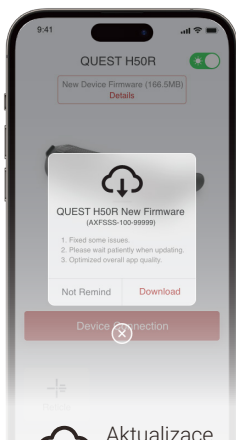
Hlavní menu



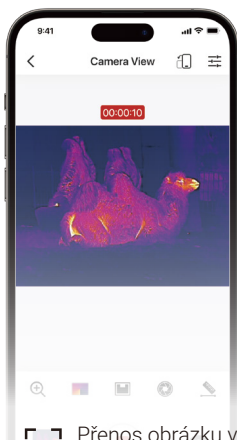


| APLIKACE

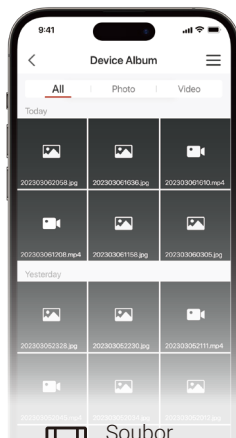




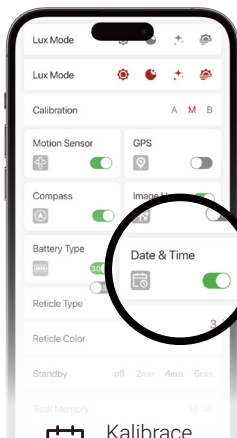
Aktualizace
firmwaru



Přenos obrázku v
reálném čase



Soubor
zařízení



Kalibrace
data & času

Specifikace

Vzor	QUEST H50R	QUEST H35R
Rozlišení, Pixely	640×512, 12µm	
NETD, mK	<15	
Rychlost snímků, Hz	60	
Objektiv, mm	50 F1.1	35 F0.9
Zorné pole (H×V), °/m na 100 m	8.8×7.0/ 15×12	12.5×10/ 22×18
Zvětšení, x	4~32	3~24
Detektivní rozsah, m (Cílová velikost: 1,7 m×0,5 m, P(n)=99%)	2600	1800
Oční úleva, mm	25	
Ukončit průměr zornice, mm	10	
Dioptér, D	±5	
Displej	AMOLED 1920×1200	
Typ baterie	Vestavěná baterie/4200 mAh + vyměnitelná 18650 baterie	
Max. provozní doba, (t=22°C) h	6	
Bezpečnostní třída pro laser	Třída 1	
LRF, m	1000	
MIC	Podpora	
Kapacita paměti, GB	64	
Hodnocení IP	IP67	
Provozní teplota, °C	-20 ~ +55	
Hmotnost, g (Bez vyměnitelné baterie)	<700	
Rozměr, mm	175.4×138×66	

Vzor	QUEST L35R
Rozlišení, Pixely	384x288, 12µm
NETD, mK	< 15
Rychlost snímků, Hz	60
Objektiv, mm	35 F0.9
Zorné pole (HxV), °/m na 100 m	7.5x5.7/13x10
Zvětšení, x	5~40
Detektivní rozsah, m (Cílová velikost: 1,7 m x 0,5 m, P(n)=99%)	1800
Oční úleva, mm	25
Ukončit průměr zornice, mm	10
Dioptér, D	±5
Displej	AMOLED 1920x1200
Typ baterie	Vestavěná baterie/4200 mAh + vyměnitelná 18650 baterie
Max. provozní doba, (t=22°C) h	6
Bezpečnostní třída pro laser	Třída 1
LRF, m	1000
MIC	Podpora
Kapacita paměti, GB	64
Hodnocení IP	IP67
Provozní teplota, °C	-20 ~ +55
Hmotnost, g (Bez vyměnitelné baterie)	< 700
Rozměr, mm	175.4x138x66

Na více informací



Webové stránky:
www.nocpix.com



Uživatelský manuál



Facebook

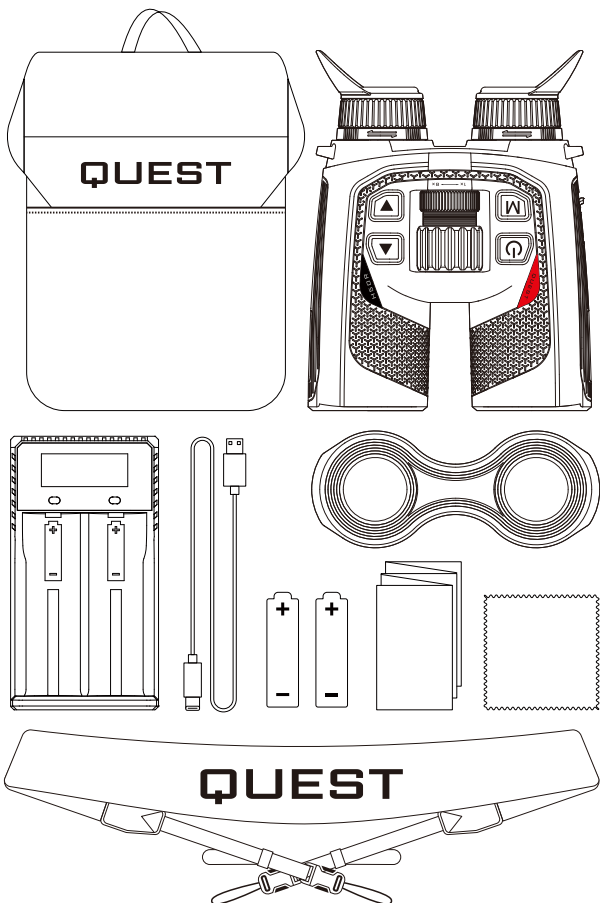


Instagram

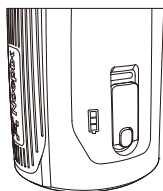


YouTube

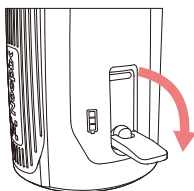
| Akcesoria



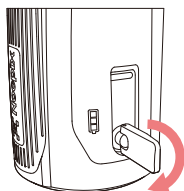
Instalacja baterii



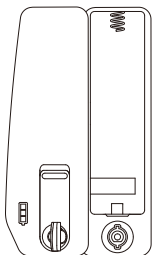
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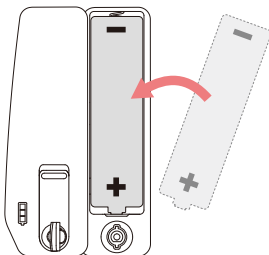
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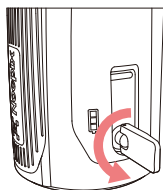
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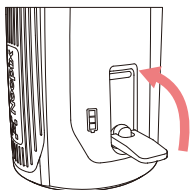
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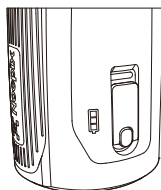
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6

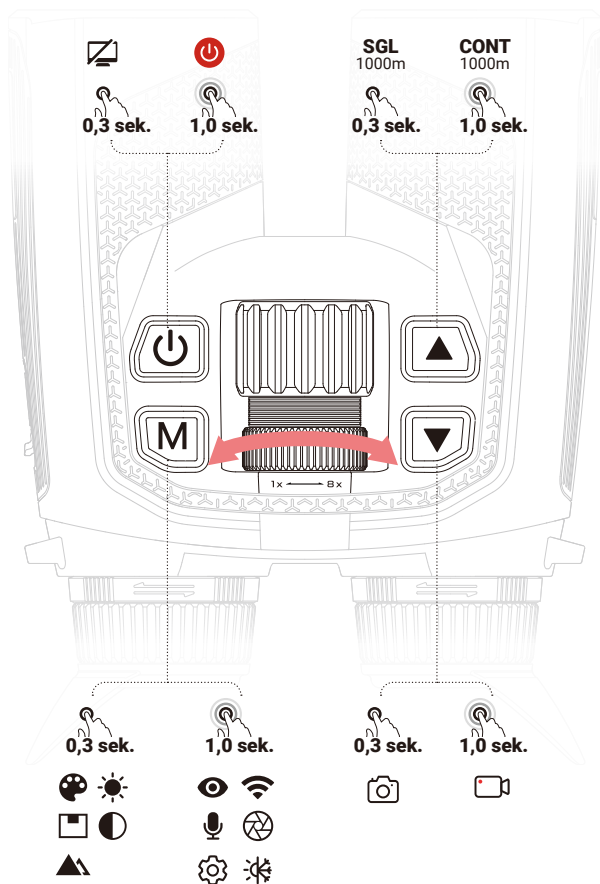


7



8

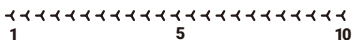
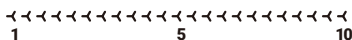
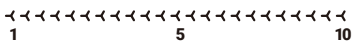
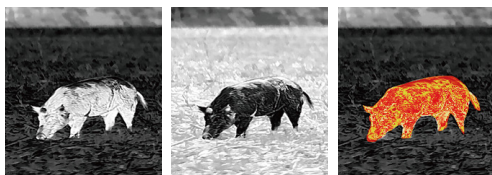
Opis przycisków



Opis przycisków



Menu skrótów

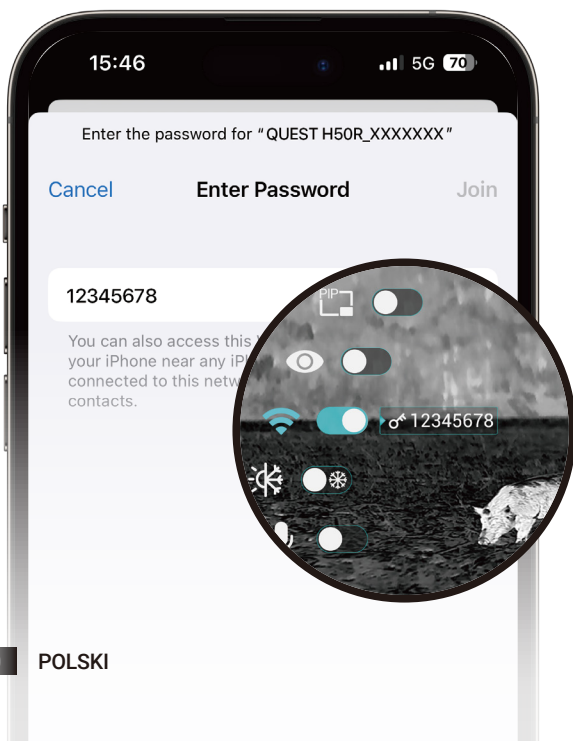


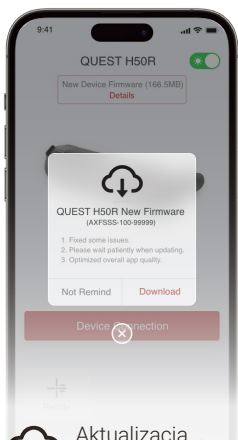
Menu główne



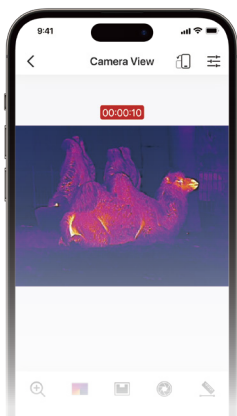


| Aplikacja

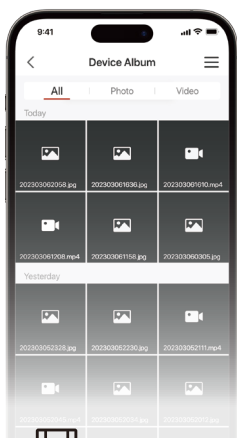




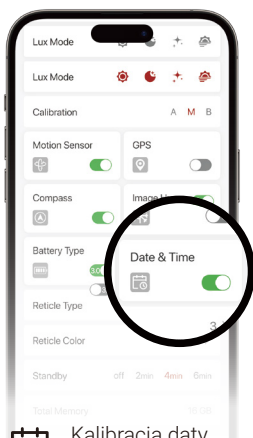
Aktualizacja
oprogramowania
układowego



Transmisja obrazu
w czasie
rzeczywistym



Plik urządzenia



Kalibracja daty
i czasu

Specyfikacje

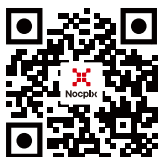
Model	QUEST H50R	QUEST H35R
Rozdzielczość, piksele	640×512, 12μm	
NETD, mK	< 15	
Częstotliwość odświeżania, Hz	60	
Obiektyw, mm	50 F1.1	35 F0.9
Pole widzenia (H×V), °/m na 100 m	8.8×7.0/15×12	12.5×10/22×18
Powiększenie, x	4~32	3~24
Zasięg wykrywania, m (Rozmiar celu: 1,7 m×0,5 m, P(n)=99%)	2600	1800
Odległość źrenicy wyjściowej, mm	25	
Średnica źrenicy wyjściowej, mm	10	
Dioptria, D	±5	
Wyświetlacz	AMOLED 1920×1200	
Rodzaj baterii	Wbudowana bateria/4200 mAh + wymienna bateria 18650	
Maksymalny czas pracy, (t=22 °C) godzin	6	
Klasa bezpieczeństwa lasera	Klasa 1	
Dalmierz laserowy, m	1000	
Mikrofon	Pomoc	
Pojemność pamięci, GB	64	
Stopień ochrony IP	IP67	
Temperatura pracy, °C	-20 ~ +55	
Waga, g (Z wyjątej wymienną baterią)	< 700	
Wymiary, mm	175.4×138×66	

Model	QUEST L35R
Rozdzielczość, piksele	384×288, 12μm
NETD, mK	< 15
Częstotliwość odświeżania, Hz	60
Obiektyw, mm	35 F0.9
Pole widzenia (H×V), °/m na 100 m	7.5×5.7/13×10
Powiększenie, x	5~40
Zasięg wykrywania, m (Rozmiar celu: 1,7 m×0,5 m, P(n)=99%)	1800
Odległość źrenicy wyjściowej, mm	25
Średnica źrenicy wyjściowej, mm	10
Dioptria, D	±5
Wyświetlacz	AMOLED 1920×1200
Rodzaj baterii	Wbudowana bateria/4200 mAh + wymieniana bateria 18650
Maksymalny czas pracy, (t=22 °C) godzin	6
Klasa bezpieczeństwa lasera	Klasa 1
Dalmierz laserowy, m	1000
Mikrofon	Pomoc
Pojemność pamięci, GB	64
Stopień ochrony IP	IP67
Temperatura pracy, °C	-20 ~ +55
Waga, g (Z wyjątkiem wymiennej baterii)	< 700
Wymiary, mm	175.4×138×66

| Dowiedz się więcej



Strona internetowa:
www.nocpix.com



Instrukcja obsługi



Facebook

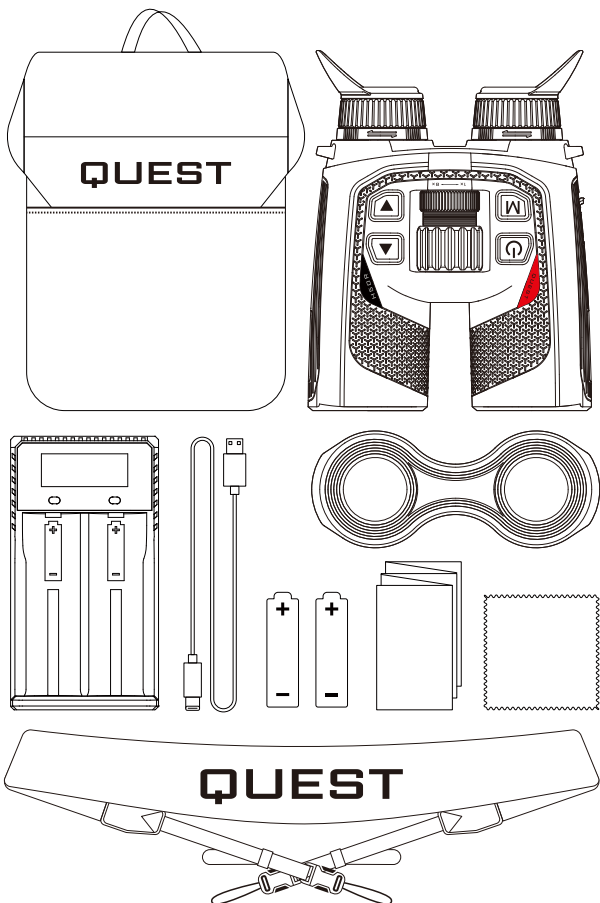


Instagram

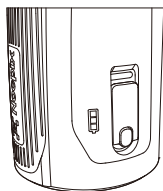


YouTube

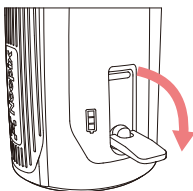
| Tillbehör



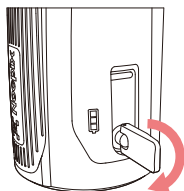
Installation av batteri



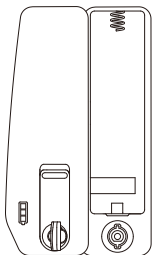
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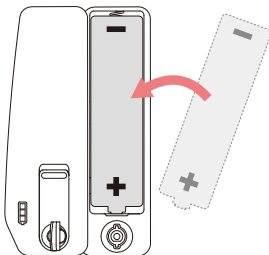
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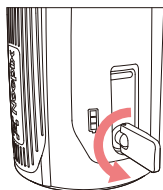
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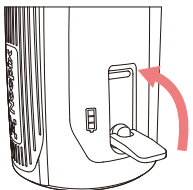
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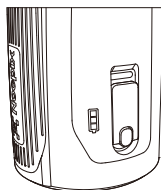
5



6



7



8

| Knappbeskrivningar



Genvägsmeny



1 5 10



1 5 10



1 5 10

Huvudmeny



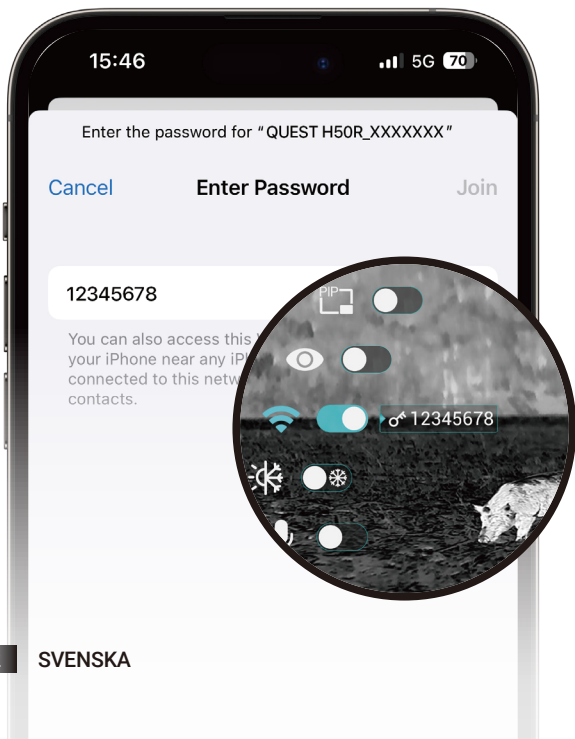
Visa

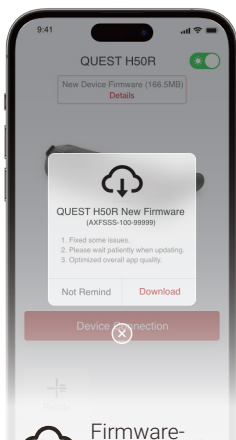


Dölj

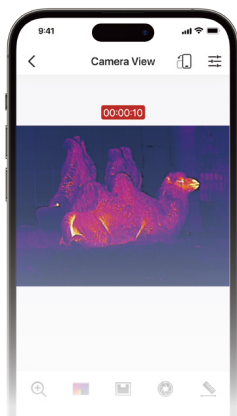


| App

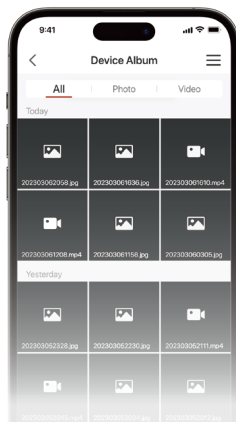




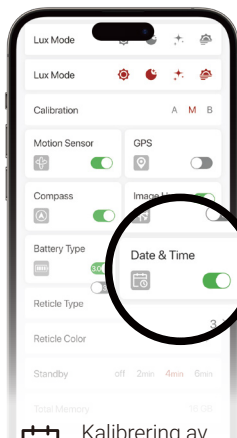
Firmware-
uppgradering



Bildöverföring i realtid



Enhetens fil



Kalibrering av
datum och tid

Specifikationer

Modell	QUEST H50R	QUEST H35R
Upplösning, pixlar	640×512, 12µm	
NETD, mK	< 15	
Bildhastighet, Hz	60	
Objektivlins, mm	50 F1.1	35 F0.9
Synfält (H×V), °/m på 100 m	8.8×7.0/15×12	12.5×10/22×18
Förstoring, ×	4~32	3~24
Detektionsområde,m (Målstorlek:1,7 m × 0,5 m, P(n)=99 %)	2600	1800
Ögonlindring, mm	25	
Utgångspupillens diameter, mm	10	
Dioptri, D	±5	
Display	AMOLED 1920×1200	
Batterityp	Inbyggt batteri/4200 mAh + utbytbart 18650-batteri	
Max. batteritid, (t= 22 °C) h	6	
Säkerhetsklass för laser	Klass 1	
LAM, m	1000	
MIK	Stödjer	
Minneskapacitet, GB	64	
IP-klassning	IP67	
Drifttemperatur, °C	-20 ~ +55	
Vikt, g (Utan utbytbart batteri)	< 700	
Dimension, mm	175.4×138×66	

Modell	QUEST L35R
Upplösning, pixlar	384×288, 12µm
NETD, mK	<15
Bildhastighet, Hz	60
Objektivlins, mm	35 F0.9
Synfält (H×V), °/m på 100 m	7.5×5.7/13×10
Förstoring, ×	5~40
Detektionsområde,m (Målstorlek:1,7 m × 0,5 m, P(n)=99 %)	1800
Ögonlindring, mm	25
Utgångspupillens diameter, mm	10
Dioptri, D	±5
Display	AMOLED 1920×1200
Batterityp	Inbyggt batteri/4200 mAh + utbytbart 18650-batteri
Max. batteritid, (t= 22 °C) h	6
Säkerhetsklass för laser	Klass 1
LAM, m	1000
MIK	Stödjer
Minneskapacitet, GB	64
IP-klassning	IP67
Drifttemperatur, °C	-20 ~ +55
Vikt, g (Utan utbytbart batteri)	<700
Dimension, mm	175.4×138×66

Få mer information



Webbplats:
www.nocpix.com



Bruksanvisning



Facebook

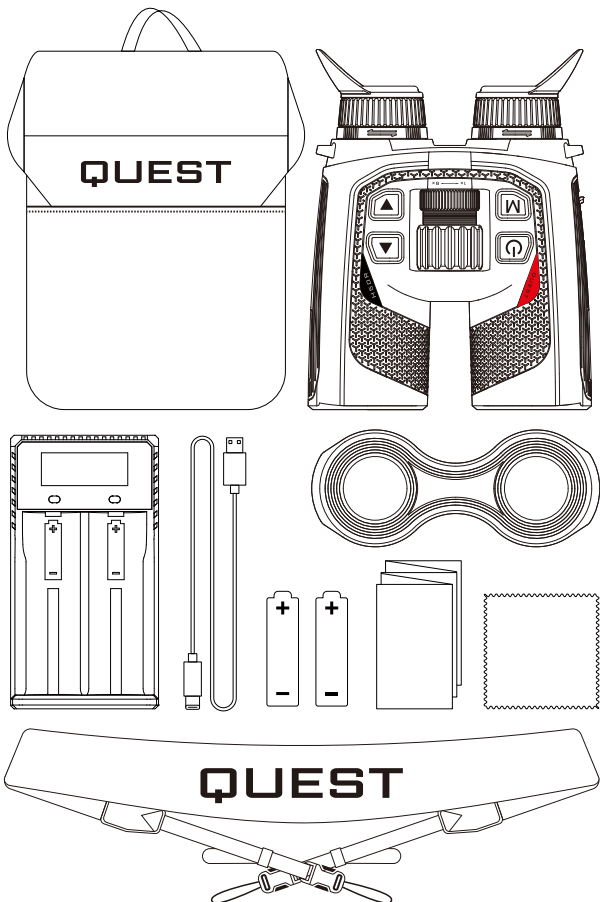


Instagram

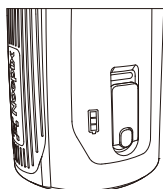


YouTube

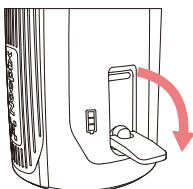
| Kiegészítők



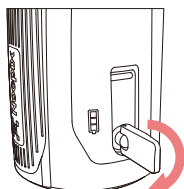
Akkumulátor beszerelése



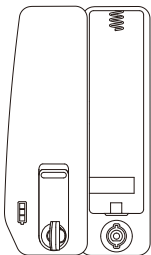
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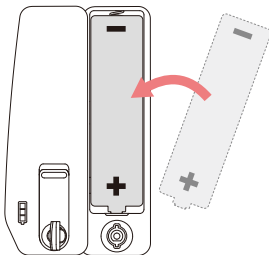
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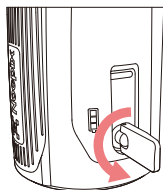
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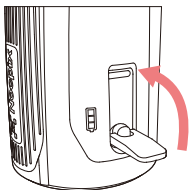
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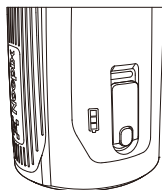
5



6



7

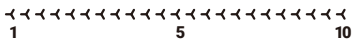
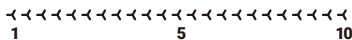
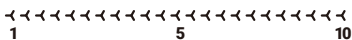
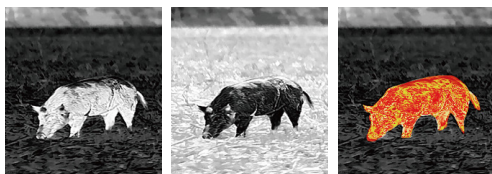


8

A gombok leírása



| Parancsikon menü



Főmenü



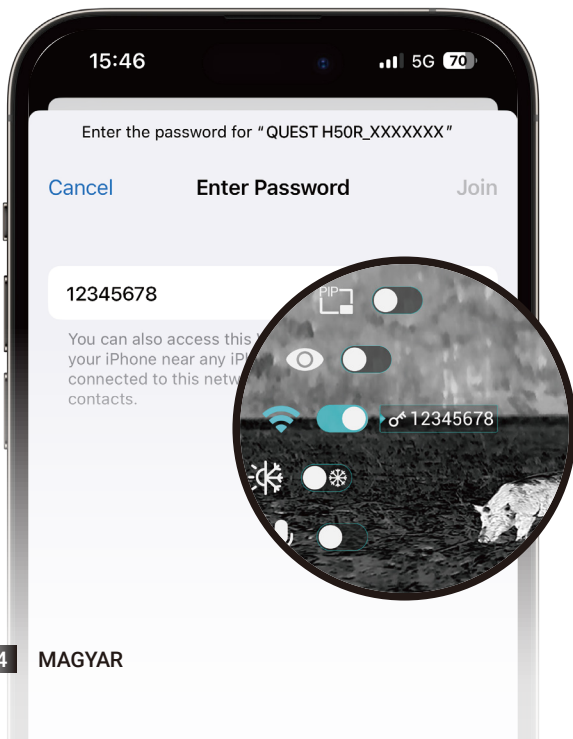
Megjelenítés

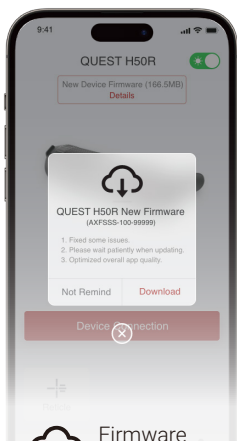


Elrejtés

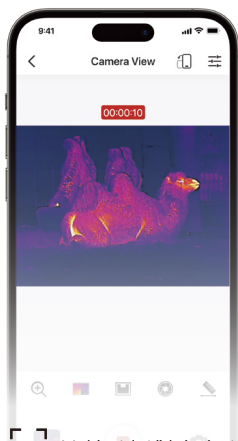


| Alkalmazás





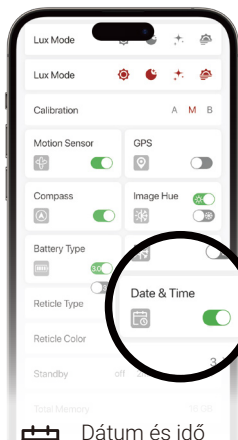
Firmware
frissítése



Valós idejű képátvitel



Eszközfájl



Dátum és idő
kalibrálása

Specifikációk

Modell	QUEST H50R	QUEST H35R
Felbontás, pixelek	640×512, 12µm	
NETD, mK	<15	
Képkockasebesség, Hz	60	
Objektívlencse, mm	50 F1.1	35 F0.9
Látómező (H×V), °/m 100 m-en	8.8×7.0/15×12	12.5×10/22×18
Nagyítás, x	4~32	3~24
Észlelési tartomány, m (Célméret: 1,7 m × 0,5 m, P(n)=99%)	2600	1800
Szemkönyítés, mm	25	
Kilépőpupilla-átmérő, mm	10	
Dioptria, D	±5	
Kijelző	AMOLED 1920×1200	
Akkumulátor típusa	Beépített akkumulátor/4200 mAh + cserélhető 18650-es akkumulátor	
Max. üzemidő (t = 22 °C), h	6	
Lézer biztonsági osztálya	1. osztály	
LRF, m	1000	
Mikrofon	Támogatás	
Memóriakapacitás, GB	64	
IP-védettség	IP67	
Üzemi hőmérséklet, °C	-20 ~ +55	
Súly, g (Cserélhető akkumulátor nélkül)	<700	
Méret, mm	175.4×138×66	

Modell	QUEST L35R
Felbontás, pixelek	384×288, 12μm
NETD, mK	< 15
Képkockasebesség, Hz	60
Objektívlencse, mm	35 F0.9
Látómező (H×V), °/m 100 m-en	7.5×5.7/13×10
Nagyítás, x	5~40
Észlelési tartomány, m (Célméret: 1,7 m × 0,5 m, P(n)=99%)	1800
Szemkönyítés, mm	25
Kilépőpupilla-átmérő, mm	10
Dioptria, D	±5
Kijelző	AMOLED 1920×1200
Akkumulátor típusa	Beépített akkumulátor/4200 mAh + cserélhető 18650-es akkumulátor
Max. üzemidő (t = 22 °C), h	6
Lézer biztonsági osztálya	1. osztály
LRF, m	1000
Mikrofon	Támogatás
Memóriakapacitás, GB	64
IP-védettség	IP67
Üzemi hőmérséklet, °C	-20 ~ +55
Súly, g (Cserélhető akkumulátor nélkül)	< 700
Méret, mm	175.4×138×66

További információk



Weboldal:
www.nocpix.com



Felhasználói kézikönyv



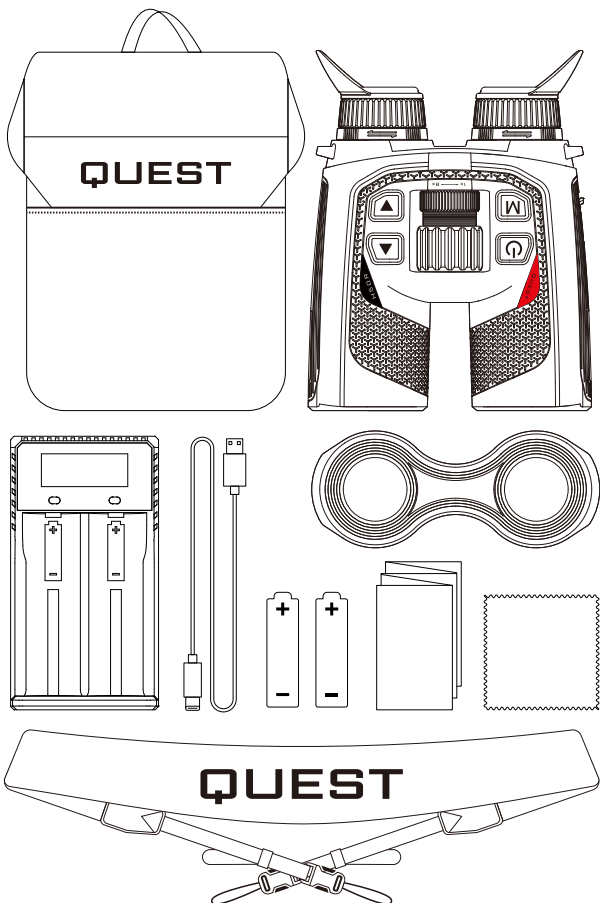
Facebook



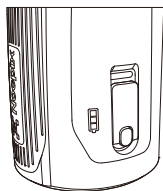
Instagram



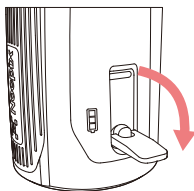
YouTube

| Acessórios

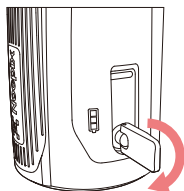
Instalação da Bateria



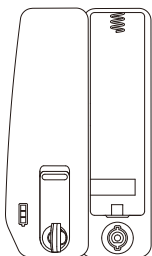
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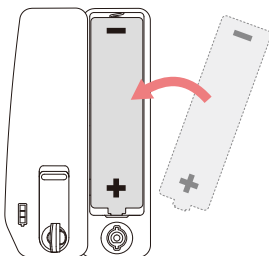
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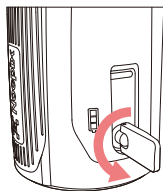
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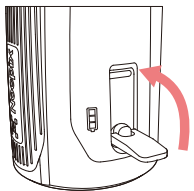
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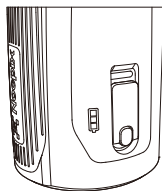
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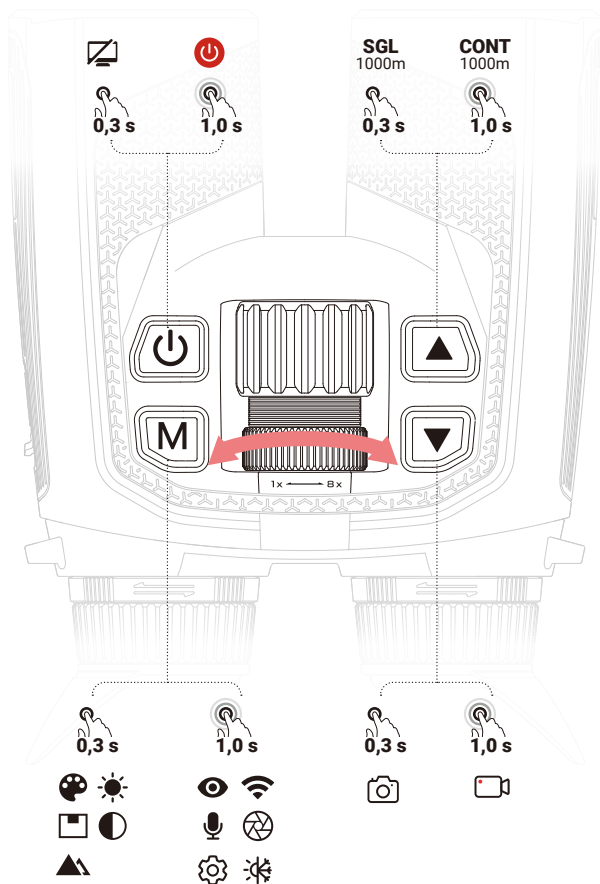


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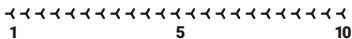
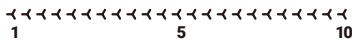
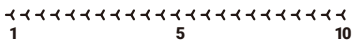
Descrição dos Botões



| Descrição dos Botões



Menu de Atalho

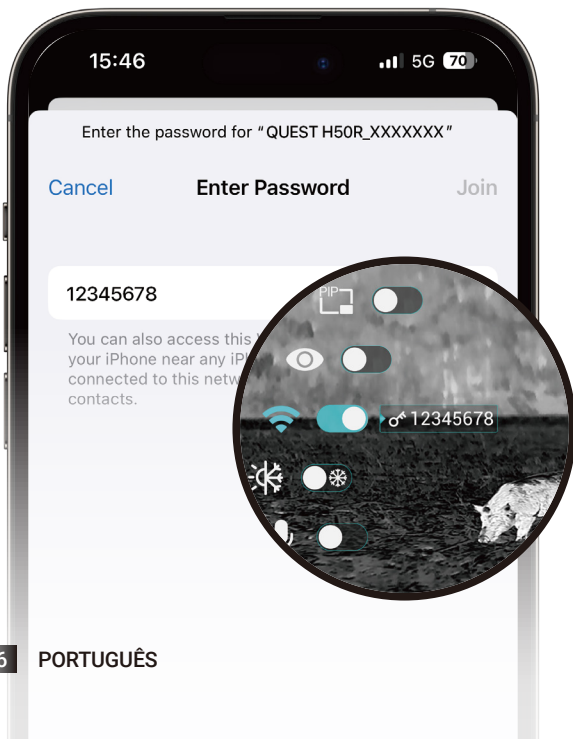


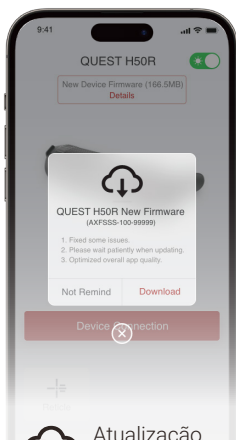
Menu Principal



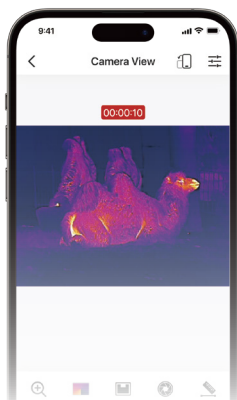


| App





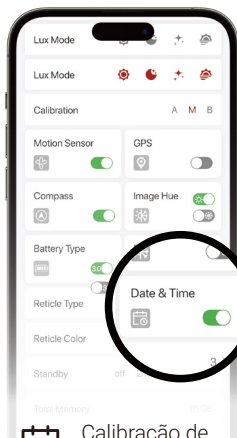
Atualização
do firmware



Transmissão de imagem
em tempo real



Arquivo do
dispositivo



Calibração de
Data e Hora

Especificações

Modelo	QUEST H50R	QUEST H35R
Resolução, Pixels	640×512, 12µm	
NETD, mK	< 15	
Taxa de Quadros, Hz	60	
Lente Objetiva, mm	50 F1.1	35 F0.9
Campo de Visão (H×V), °/m a 100 m	8.8×7.0/15×12	12.5×10/22×18
Ampliação, x	4~32	3~24
Faixa de Detecção, m (Tamanho do alvo: 1,7 m x 0,5 m, P(n)=99%)	2600	1800
Alívio dos Olhos, mm	25	
Diâmetro da Pupila de Saída, mm	10	
Dioptria, D	±5	
Tela	AMOLED 1920×1200	
Tipo de Bateria	Bateria embutida/4200 mAh + bateria 18650 substituível	
Tempo Máximo de Operação, (t=22°C) h	6	
Classe de Segurança Para Laser	Class 1	
LRF, m	1000	
MIC	Suporte	
Capacidade de Memória, GB	64	
Classificação de IP	IP67	
Temperatura Operacional, °C	-20 ~ +55	
Peso, g (Sem Bateria Substituível)	< 700	
Dimensão, mm	175.4×138×66	

Modelo	QUEST L35R
Resolução, Pixels	384×288, 12µm
NETD, mK	< 15
Taxa de Quadros, Hz	60
Lente Objetiva, mm	35 F0.9
Campo de Visão (H×V), °/m a 100 m	7.5×5.7/13×10
Ampliação, x	5~40
Faixa de Detecção, m (Tamanho do alvo: 1,7 m x 0,5 m, P(n)=99%)	1800
Alívio dos Olhos, mm	25
Diâmetro da Pupila de Saída, mm	10
Dioptria, D	±5
Tela	AMOLED 1920×1200
Tipo de Bateria	Bateria embutida/4200 mAh + bateria 18650 substituível
Tempo Máximo de Operação, (t=22°C) h	6
Classe de Segurança Para Laser	Class 1
LRF, m	1000
MIC	Suporte
Capacidade de Memória, GB	64
Classificação de IP	IP67
Temperatura Operacional, °C	-20 ~ +55
Peso, g (Sem Bateria Substituível)	< 700
Dimensão, mm	175.4×138×66

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