



Thermal Image Binocular
HABROK Series (V5.5.112 build 240927)
Release Notes

TABLE OF CONTENTS

Chapter 1 Introduction	1
Chapter 2 Optimizations	2
2.1 PIP Optimization	2
2.2 Language Adding	2
2.3 Reset Optimization	2
2.4 WIFI Smoothness Optimization.....	2
2.5 Horizontal Distance Adding.....	2
2.6 Compass Display Optimization.....	2
2.7 Storage Display Optimization	2
2.8 Display Brightness Optimization	2
2.9 Digital Function Adding	3

Chapter 1 Introduction

HIKMICRO HABROK series thermal binocular is equipped with high-sensitivity IR detector, and adopts advanced thermal imaging technology, to get clear view in poor visibility or dark environment.

It helps to view the target and measure the distance. It can aim at the moving target and meet the outdoor condition. The device can be widely used in searching and rescuing, hiking, travel, etc.

This document introduces new features and optimizations in V5.5.112 of the product.

Version Information

Item	Description
Firmware Version	V5.5.112 build 240927
Models	HM-TS73-35S2G/WLVE-HH35L HM-TS73-35S2G/WLVN-HH35LN HM-TS76-35S2G/WLVE-HQ35L HM-TS76-35S2G/WLVN-HQ35LN
Mobile Client	HIKMICRO Sight, latest version

Chapter 2 Optimizations

HIKMICRO HABROK series thermal monocular have been optimized to improve your experience.

2.1 PIP Optimization

- After turning on the PIP function, the zoom ratio is displayed in the lower left corner (disappears after 3s).

2.2 Language Adding

- Add Language of Croatian, Latvian, and Indonesian.

2.3 Reset Optimization

- Divide into 'reset' and 'restore' (restore means the basic settings; brightness, etc. reset will erase all content and settings: basic settings, storage, and hotspot password).

2.4 WIFI Smoothness Optimization

- Add NPQ algorithm solution, which optimizes WIFI smoothness at Sight end.

2.5 Horizontal Distance Adding

- Add horizontal distance on the menu for measurement by enabling LRF.

2.6 Compass Display Optimization

- After calibration for compass, the value will be displayed in green at the bottom of the screen.

2.7 Storage Display Optimization

- Display storage in the version.

2.8 Display Brightness Optimization

- Decrease the threshold of brightness of display from 1 to 10 level

2.9 Digital Function Adding

- Support video output “Digital” (UVC) function which allows connecting with monitor with HDMI port.



HIKMICRO

See the World in a New Way



Facebook: HIKMICRO Outdoor



Instagram: hikmicro_outdoor



YouTube: HIKMICRO Outdoor



LinkedIn: HIKMICRO