



HIKMICRO PANTHER 2.0 Series (V5.5.64 build231107)
Release Notes

TABLE OF CONTENTS

Chapter 1 Introduction	1
Chapter 2 Optimizations.....	2
2.1 Ballistic Calculation	2
2.2 Buttons Adjustment.....	2
2.3 Distance Measurement	3
2.4 Brand Logo	3

Chapter 1 Introduction

HIKMICRO PANTHER 2.0 series 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 V5.5.64 of the products.

Version Information

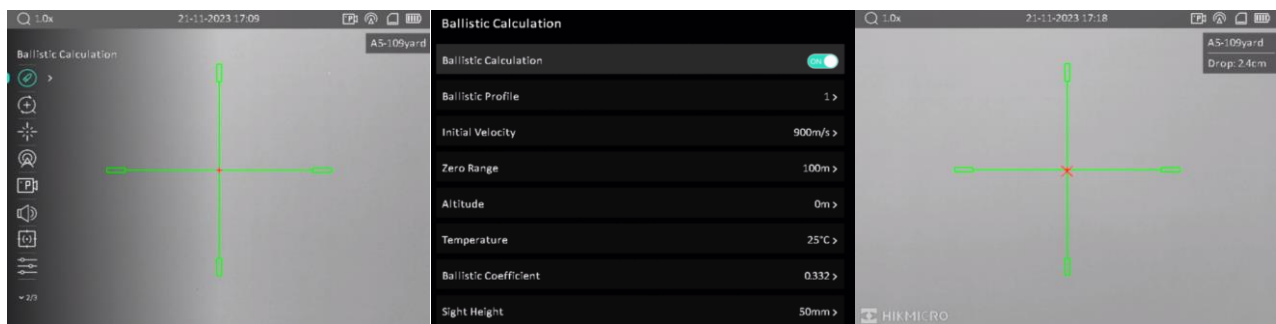
Item	Description
Firmware Version	V5.5.64 build 231107
Models	PH35L 2.0 PH50L 2.0 PQ35L 2.0 PQ50L 2.0
Mobile Client	HIKMICRO Sight, latest version

Chapter 2 Optimizations

HIKMICRO PANTHER 2.0 series has been optimized to improve your experience.


2.1 Ballistic Calculation

Added ballistic calculation function.









Ballistic Calculation

Note

1. Firstly zeroing the device at the distance you are accustomed to before enabling the ballistic calculation function.
2. In the function configuration page, the **Zero Range** needs to be set to the zeroing distance of the previous step.
3. After measuring distance by LRF, the screen will display the recommended aiming point  and the drop distance in the upper right corner of the interface.

2.2 Buttons Adjustment

Button	Description	V5.5.64_231107 (New Version)	V5.5.64_230803
	Measure	Press: Start or Stop LRF Hold: Start or stop recording videos	Press: Start LRF Press Twice: Turn off LRF Hold: Capture snapshots
	Wheel	Non-Menu Mode: Press: Switch palettes.	Non-Menu Mode: Press: Enter the quick menu.

 + 	Measure + Wheel	Press: Capture snapshots.	Press: Start or Stop recording videos Hold: Correct non-uniformity of display (FFC)
 + 	Power + Measure	Press: Correct non-uniformity of display (FFC).	NA

2.3 Distance Measurement

Only support **Continuous** mode and not support **Once** mode.

2.4 Brand Logo

Support live view with HIKMICRO logo by default.



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