Hello

Quick Start Guide
for Depstech® DS450 Industrial Endoscope

Thanks for choosing Depstech® DS450 Industrial Endoscope!

The Depstech® DS450 was featured as a 4.5" IPS Screen Industrial Endoscope, which was invented to help car maintenances or pipeline repairing. We hope that you can use this efficiency tool to save some teatime yourself, as well as helping you discover some joyful tiny-world around!

In purpose of reducing greenhouse effect as well as protecting forest, we would recommend
Downloading The **Multi-Language E-User Manual** of your endoscope by log in our official website: **www.depstech.com**
You can **find the Navigation on the Top - Click into Endoscope – Click into Video Endoscope - Roll and choose Model Number: DS450 – Click Download Button** for the **E-User Manual**

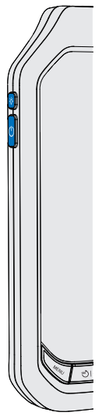
Any suggestions or customer service needs are warmly welcomed by us. You can feel free contacting us via
Email: **support@depstech.com**
Facebook Official Page: **@DEPSTECH. FANS**
Please remember to provide your
Product Model No. And Order ID to us!

Thanks for your support again!

Quick Overview of Your New Endoscope!

Turn on the device by **Holding the Button**

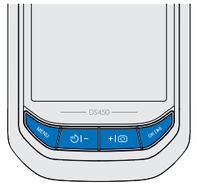
Control the fill light on / off with the **Button**





To start video record, please **Hold the Button**

To take a photo or end the video record, please **Click the Button**



For more settings, enter the menu with **MENU Button**

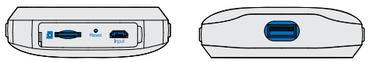
To adjust the lights of the camera, move the cursor in the menu, or switch to previous/ next files in the album, please **Click the or Button**

To confirm choices in the menu, please **Click the OK Button**

To open/ close the album (required TF card inside), please **Hold the OK Button**

To rotate the image 180°, please **Hold the Button**

To switch the main / side camera, please **Hold the Button**
（Note: For Dual Camera Version Only）



TF Card Slot: Support up to 32G TF card

Reset

Reset Slot: Click to reset your device

Input

Micro USB Charging Slot: Plug& charge your device with the Micro USB cable

Connecting Slot of the USB camera

***The package enclosed with TF card/ Reset pin/ Micro USB charging cable/ 3*Efficiency tools like magnet, hook and side mirror (for single camera version only) / EVA storage bag (EVA storage bag only for the limited version)**

FAQ

Q1: Can I connect the computer by using the USB cable?

A1: Definitely yes, but make sure the device was opened and with the TF card inside. After connection, get into the **Menu- USB Mode-** choose **Card Reading Mode** to check the files.

Q2: Can it be used for inspection when charging? Will it work normally?

A2: Yes, it can be used. But **be aware do not frequently used it in such situation,** which may do damage to battery lifespan.

Q3: I can't get the image of the camera, or it keeps showing no signal on the screen.

A3: Please **make sure** the USB camera was **connected correctly** to the device before open it. Plus, if the USB camera fell apart from the body accidentally, you can try to reconnect it and wait for a few seconds.
If it's still showing no signal, you can **shut down the device and opened it again.** Or turn to reset function for the fastest response.

Specifications of Different Version

Model	DS450 FHD	DS450 FHD 2.0	DS450 QHD	DS450 Dual Cam
Scree Spec	178° View Angle 4.5" IPS Screen			
Battery Life	4~5H			
Waterproof	IP67 Waterproof for the Probe			
Camera Diameter	1/3 in			3/10 in
LED	6 x LED			7 x LED
Best Focal Range	1.9-3.9 in			Main cam: 1.2-3.9 in Side cam: 4/5~2.4 in
Max Pixel	2.0 MP	2.0 MP	5.0 MP	2 x 2.0 MP
Cable Length	16.5 ft	32.8 ft	16.5 ft	16.5 ft
Working Range	0.16-16.7 ft	0.16-33.1 ft	0.16-16.7 ft	0.16-16.7 ft
LED Indicator Status	Blue LED Indicator flash: Low battery status Blue LED Indicator on: Working status Red LED indicator flash: Charging status Red LED Indicator on: Charging finished			

Notifications

a. Battery: Please do not try to change the built-in battery yourself, it may raise the risks of leading the battery overheat or get people harmed.

b. Operation and storage conditions: Please keep the tools out of fire source, especially keep it away from temperature lower than 113°F (45°C). Please keep it in dry, clean area, free from oil, water, or chemical liquid. Those measures will help the device maintain longer lifes pans, also it will do great help to keep the dangerous situation far away.

c. The Child can only operate this device with the guidance of adults, please do not let them operate this device alone.

d. FCC statement: This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
1)This device may not cause harmful interface;
2)This device must accept any interference received, including interference that may cause undesired operation.

e. CE compliance: This device complies with EN 60065 standard, which means this device will not do harm to the user or products as following situations:
1. Electric shock 2. High temperature 3. Radiation
4. Explosion from inner 5. Mechanical Harm 6. Fire Hazard
7. Chemical burns.

f. WEEE Notice: The directive on Waste Electrical and Electronic Equipment (WEEE), which entered into force as European law on 14/02/2014, resulted in a major change in the treatment of electrical equipment at end-of- life.
The purpose of this Directive is, as a first priority, the prevention of WEEE, and in addition, to promote the reuse, recycling and other forms of recovery of such wastes so as to reduce disposal.
The WEEE logo on the product or on its box indicating collection of electrical and electronic equipment consists of the crossed – out wheeled bin, as shown below.



g. ROHS compliance: This product is in compliance with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

DEPSTECH

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