

# AutoGet Wifi Wireless Intelligent Fiber Endface Microscope Datasheet



## Overview

Dimension AutoGet Wifi is industry's first foldable, all in one handheld endface microscope. It provides an intelligent fiber endface inspection solution, which can automatically inspect and analyze single fiber or other multifiber connectors with unparalleled reliability, great efficiency and convenience. It is the most ideal solution in this area currently.

## Benefits

- All in One Design, Integrated HD Touchscreen
- PASS/FAIL LED Indicator, Get the Inspection Result Directly
- One-click for Automatic Inspection with Multiple Adapters
- Multiple Data Transfer Methods, Supports SD Card, Wifi or USB
- Wide OS Compatibility Includes iOS, Wins, Android
- Excellent Analysis Ability Based on IEC or User-defined Criteria

## Product Specification

Product Specification		
<b>ID</b>	<b>135097</b>	<b>168037</b>
<b>Camera Type</b>	<b>1/1.8 inch CMOS sensor</b>	<b>1/1.8 inch CMOS sensor</b>
<b>Power Supply</b>	<b>Built-in Li-ion battery (chargeable/replaceable)</b>	<b>Built-in Li-ion battery (chargeable/replaceable)</b>
<b>Battery Life</b>	<b>9 hours</b>	<b>9 hours</b>
<b>Optical Magnification</b>	<b>8.72X</b>	<b>8.72X</b>
<b>Resolution</b>	<b>0.52µm</b>	<b>0.52µm</b>
<b>Default Tips</b>	<b>LC, SC, FC, UPC 1.25mm and 2.5mm</b>	<b>LC, SC, FC, UPC 1.25mm and 2.5mm (ST-PC-F, FC-APC-F, APC 1.25mm-M, APC 2.5mm-M, AUTOGET- WIFI MT)</b>
<b>Field of View</b>	<b>620µm×620µm (Preview mode) / 250µm×250µm (Measure mode) / 130µm×130µm (Core mode)</b>	<b>620µm×620µm (Preview mode) / 250µm×250µm (Measure mode) / 130µm×130µm (Core mode)</b>
<b>Display</b>	<b>480*800 3.2" LCD touch screen</b>	<b>480*800 3.2" LCD touch screen</b>
<b>Signal Output</b>	<b>WiFi, USB Type C</b>	<b>WiFi, USB Type C</b>
<b>Operating Temperature</b>	<b>-5 to 40℃ (23 to 104 ℉)</b>	<b>-5 to 40℃ (23 to 104 ℉)</b>
<b>Storage Temperature</b>	<b>-20 to 55℃ (-4 to 131 ℉)</b>	<b>-20 to 55℃ (-4 to 131 ℉)</b>
<b>Size</b>	<b>13.43"x2.64x2.24" (341×67×57mm )</b>	<b>13.43"x2.64x2.24" (341×67×57mm )</b>
<b>Weight</b>	<b>0.565kg (1.245lb)</b>	<b>0.565kg (1.245lb)</b>