

# FiberChekMOBILE for Android

Version 2.1 | July 25, 2023

## About this app

**FiberChekMOBILE™** is the mobile version of the popular VIAVI FiberChekPRO™ software program used to inspect, test, and certify fiber connectors in an optical network. FiberChekMOBILE™ works in conjunction with VIAVI test products such as the FiberChek™, Sidewinder™, and P5000i™ digital analysis probe microscopes. Once connected, users can view live images of the fiber connector end face, focus the image, perform automated Pass/Fail analyses, generate certification reports, and send results instantly via cellular data to Dropbox™, Google Drive™, or email.

### Key Features:

- ✓ Accepts VIAVI FiberChek Sidewinder™ and FiberChek™ Probe.
- ✓ Accepts VIAVI FBPP-WIFI Adapter to wirelessly connect the P5000i™.
- ✓ Accepts a VIAVI P5000i Digital Analysis Probe (NOTE: The P5000i MUST be enabled for mobile operation; this can be ordered from VIAVI Solutions - order number SW-FCM-A1).
- ✓ View live images of the fiber end face.
- ✓ Focus the image with the touch of a button (FiberChek and FiberChek Sidewinder microscopes).
- ✓ Automated Pass/Fail analysis of fiber end faces to eliminate subjective guesswork from the measurement process.
- ✓ User-selectable acceptance profiles allow certification to any acceptance criteria, including IEC 61300-3-35.
- ✓ Save images and analysis results onto your mobile device.
- ✓ Generate and view certification reports of test results to document your work.
- ✓ Share results and reports to Dropbox, Google Drive, and email via cellular data while working or via WiFi after your work is finished.

## What's new?

- ✓ FiberChekMOBILE is now compatible with Android 13.
- ✓ Reports saved in version 2.0 or earlier are not visible in version 2.1 (reports from version 2.0 or earlier can be offloaded from your Android device via USB).