



AI Powered

Examine

Build our own AI app for anything you can assess by eye





Designed to be tough



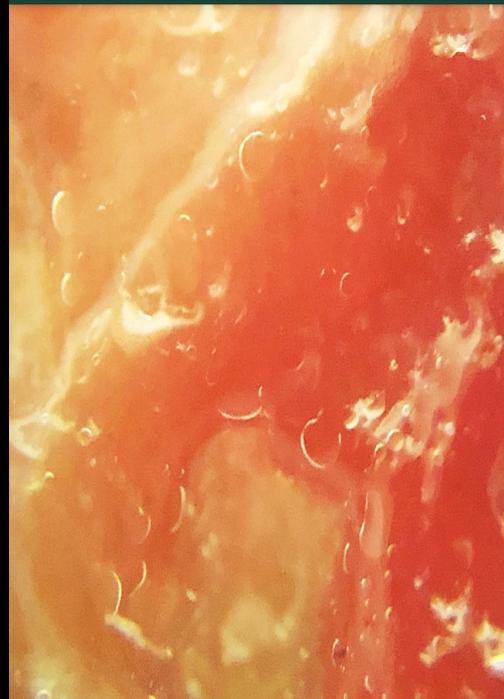
GoMicro AI can be trained to detect anything you can detect by eye

← AI Response



FAW L3
FAW L4
FAW L5
FAW L6
Variant

← AI Response



Bad
Good

← AI Response



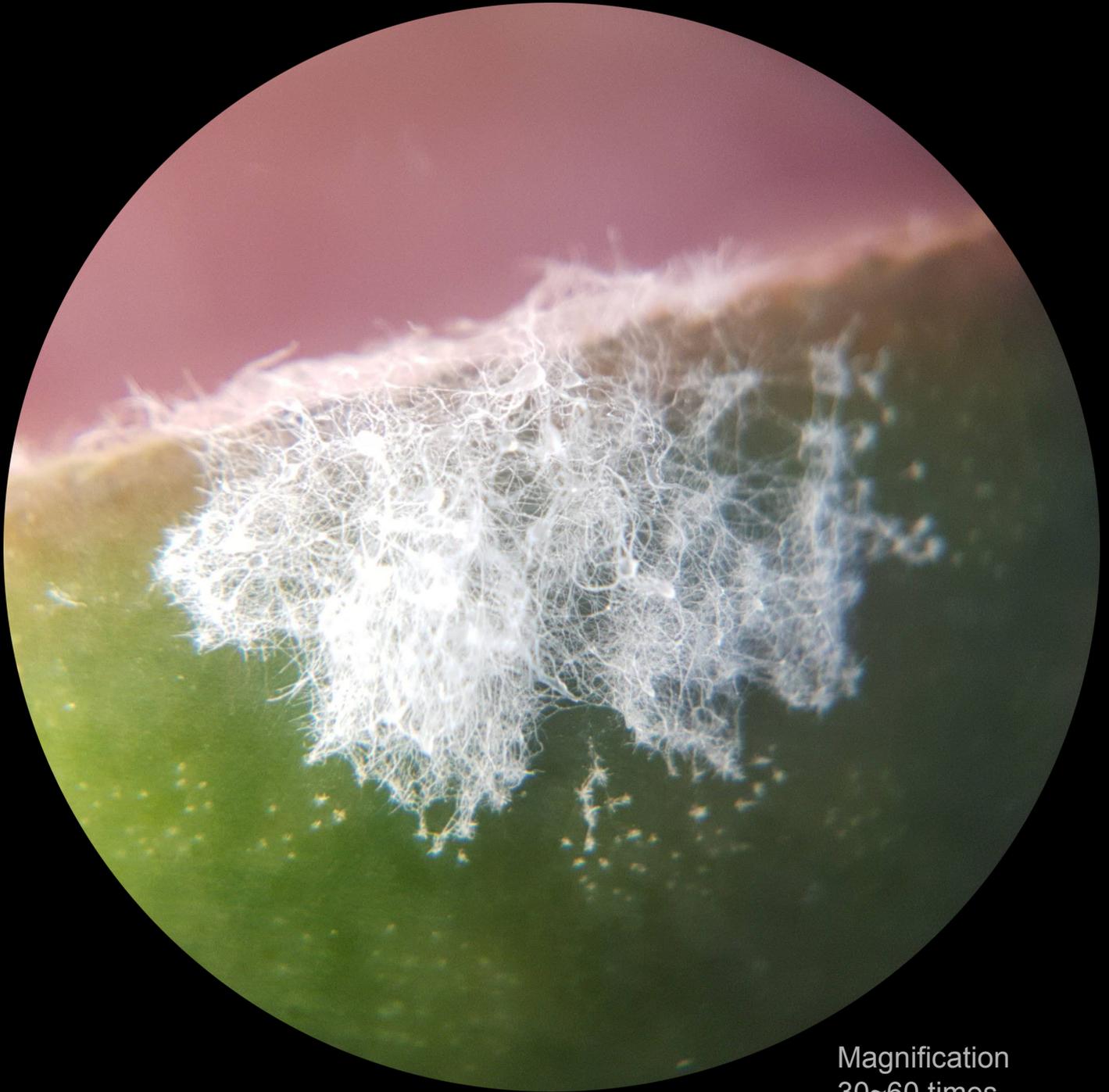
D-4 Good to eat
D+2 Out of date



Designed to be Smart

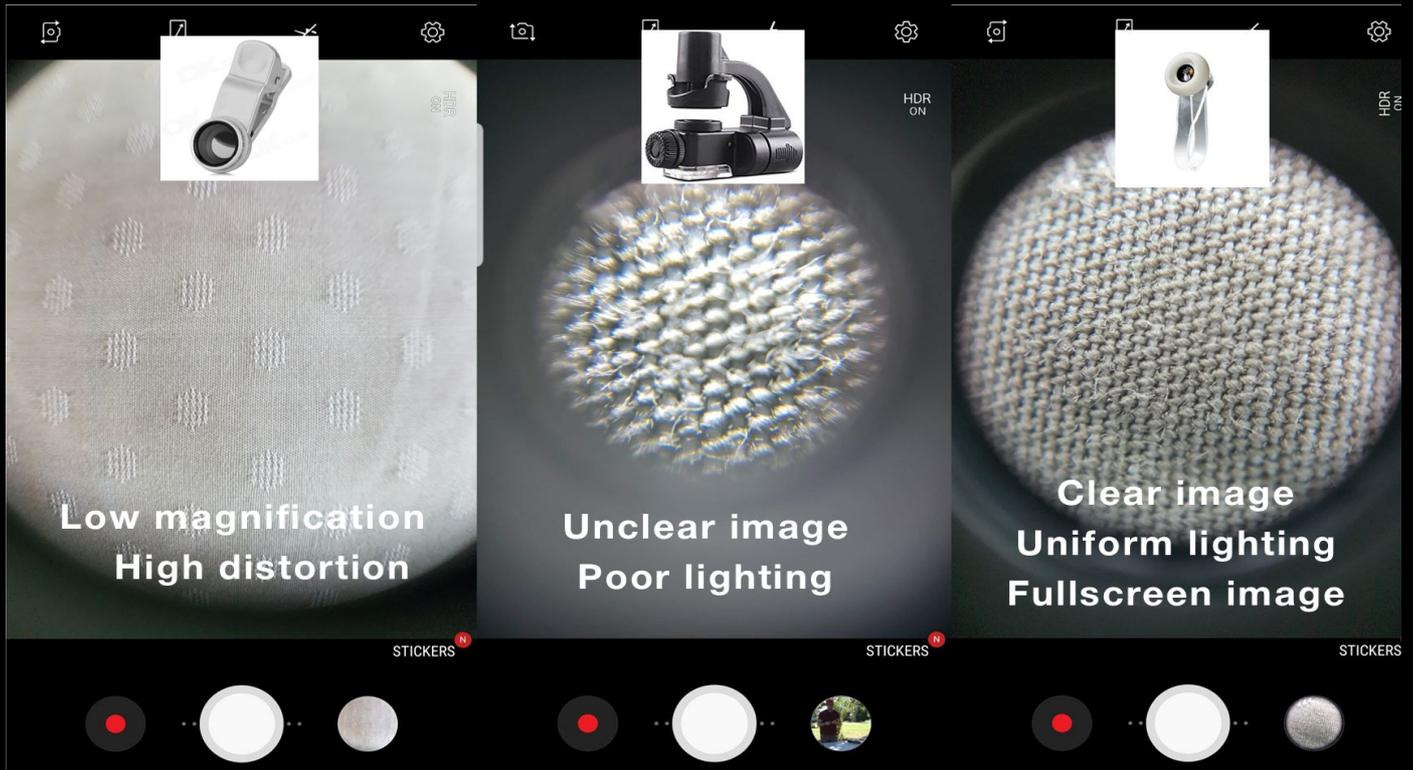


Optically Engineered



Magnification
30~60 times

Sharp & Clear

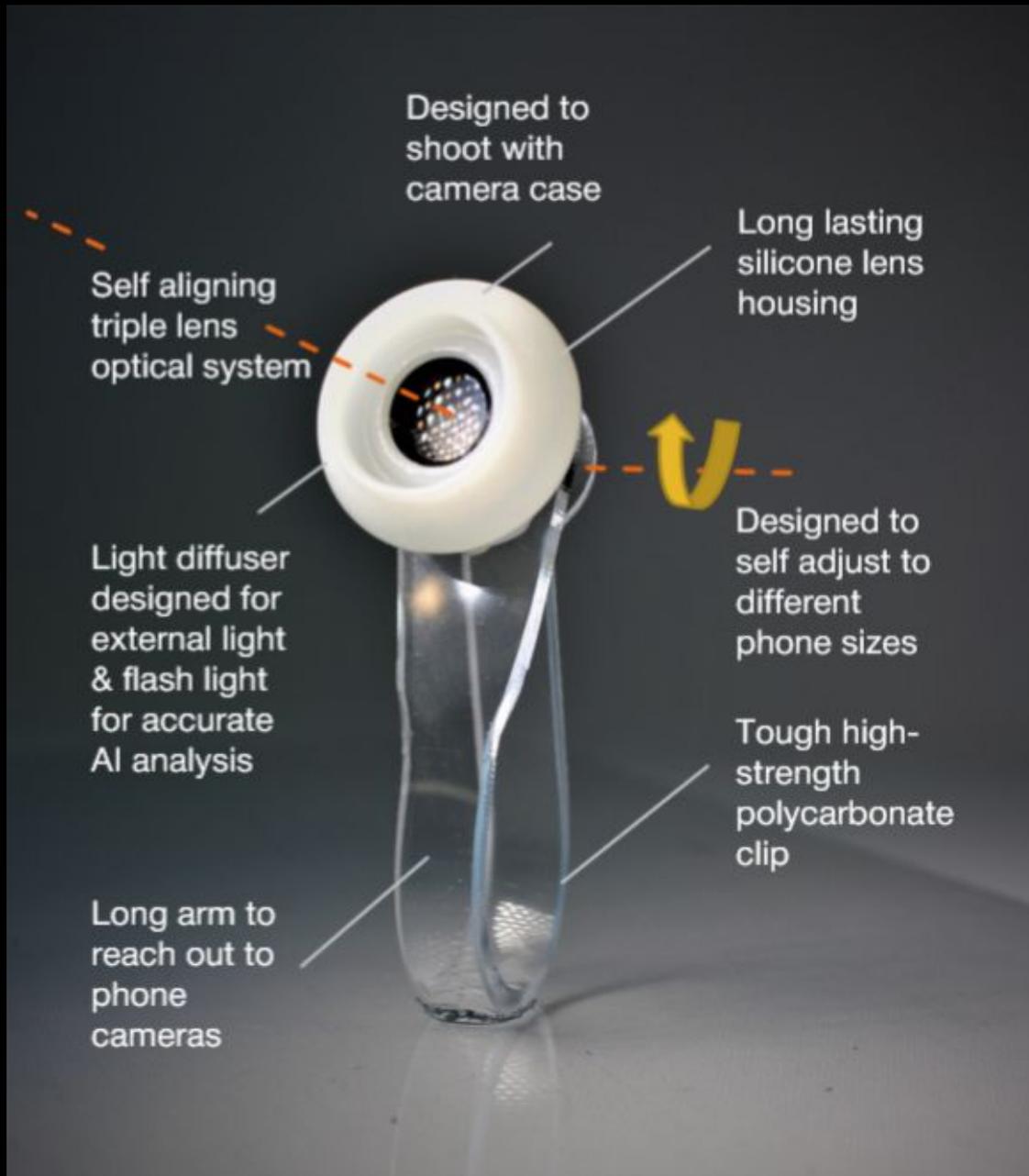


- Multi-lens design for crisp, clear imaging
- Water-proof & Drop-proof
- Super easy to use
- No batteries required
- Works with android/apple phones, iPads & tablets

Best of class



Patent Pending Design



Designed for AI



...working to make its presence felt. Great
...onecoast #agronomy #grape



Matt Witney @DMAg_consultant · Sep 12

Great to see the new intercept registration giving vetch some very handy suppression in Hurricane lentils - added bonus is the stressed vetch does not have imadoclopid and aphids are finishing it off!
@M_van_Helden @PestFactsSARDI @DavKee43 @JasonBrand @SeanM_DMAg_SA #gomicro



You Retweeted

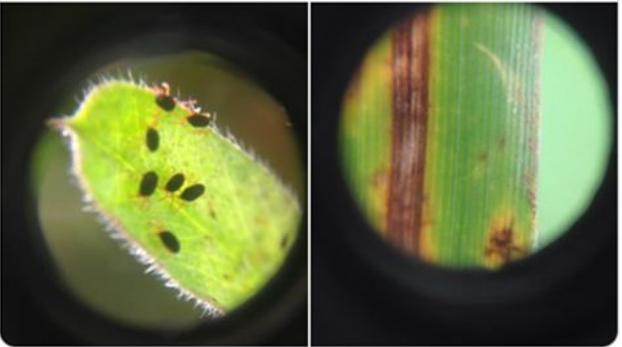
Michael Brougham @agromick82 · Jul 27

Found the odd cowpea aphids and a few grubs in some beans.
#gomicro #halbury



Craig Gameau @cgameau · Aug 12

Thanks @PestFactsSARDI @gomicroau



Sara Blake @Sara_N_Blake · Jul 22

#spottedthisweek #AscochytaBlight in Fiesta faba beans from the South East
@AusCropDiseases #SARDiscience @GRDCSouth @SA_PIRSA @gomicro au @waiterresearch Will collect isolates for seasonal disease monitoring



You Retweeted

Georgia Rodgers @Georgia14993200 · Jan 11

Testing out my new GoMicro (@gomicroau) at home today, thanks @BrendoMagee for getting me this little beauty. Found a mealybug on one of Gardenia plants. Can't wait to test it out in the field.



AgXtra @AgXtra · Jul 26

@abruceleh visited a canola blackleg disease site and there were plenty early symptoms! The drizzly weather is ideal for disease proliferation. The characteristic pycnidia are clearly visible and the use of the @gomicroau microscope is great for closeup shots! #canola #blackleg



Sean Matthewson @SeanM_DMAg_SA · Jul 25

Ascochyta in Morava Vetch in NW VIC Mallee. Good rains during June and July growing good biomass but aiding disease spread. Handy tool with @gomicroau to help ID disease.





“ GoMicro is a fantastic new tool for farmers and agronomists “

- Kym Perry

South Australian Research & Development Institute (SARDI)

Over 5000 GoMicros have been sold



You can build your own AI App

AI Test App (70~80%) accuracy*

- You can build and test one AI test app with 50 images **free**
- You can use it 1000 times for 3 months.

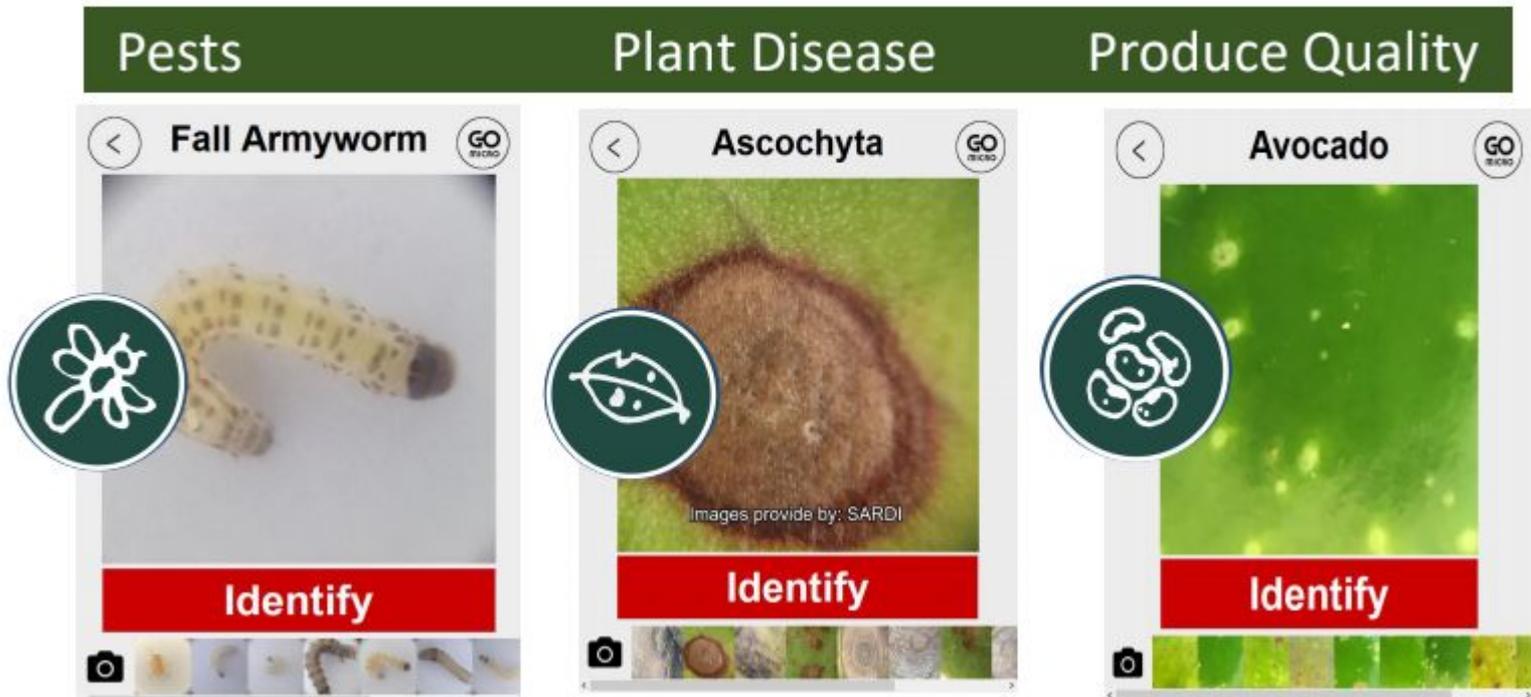
Accurate AI Apps (80~90%) accuracy*

- You can build and use a high accuracy AI app with 200 images for a fee of \$100 USD.
- You can use it 1000 times for 3 months.
- You can also deploy this apps on multiple phones.

*Accuracy depends on the nature of the detection and the quality of images sets used for training

Examples of AI Detection/Classification

Accurate AI Assessment of



GoMicro can assess the texture of the fruit, giving a more accurate assessment of ripeness than purely color based assessments



Ripeness assessment of banana



Ripeness assessment of mangoes



Our Customers





FAQ

What is the magnification ?

This is a controversial topic as there is no accepted definition of magnification for digital devices. The magnification depends very much on the CCD of the camera phone which varies significantly. Many products falsely claim a magnification of 60x to 100x (which often includes the digital zoom multiple of 3 to 4). Our assessment of GoMicro magnification is 40x, but the quality of magnification is superior to most competing products as it has less colour aberration and distortion.

Does it work with all phones ?

We have participated in science fairs for the past 3 years where we had the opportunity to demonstrate the previous version of this on the phones of over 5000 different phones, with the phone cases on. Due to the length and flexibility of the clip, we did not encounter any issues with all phones we used, including those with multiple lens. GoMicro can work with phone cases that are less than 8 mm thick.

How long can I use my first free AI Engine?

3 months from the time of deployment (then by buying tickets \$10 for 1000 uses to be used within 3 months).

How can I build more accurate AI Engines?

You can build more AI engines with a maximum of 200 images using a maximum of 5 classes for a fee of \$100. You can by tickets \$10 for 1000 uses to be used within 3 months.

Who owns the data ?

Sensibility Ltd will have the rights to use the images used for building the Test AI app. It will not have the rights to use the images provided by users for the High Accuracy App.