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Ottawa PC Users' Group

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Modal dialogue boxes

- Dialogue box appears on top of main content and disables the main content until the user finishes with the dialog box.
- Microsoft Office uses modal dialogue boxes
 - a pain in the...
- LibreOffice uses non-modal dialogue boxes
 - a more fluid editing process

Microsoft Office modal dialogue boxes

Modify *Title* style

Change font
(opens sub-dialogue box)

Title covered by main dialogue box

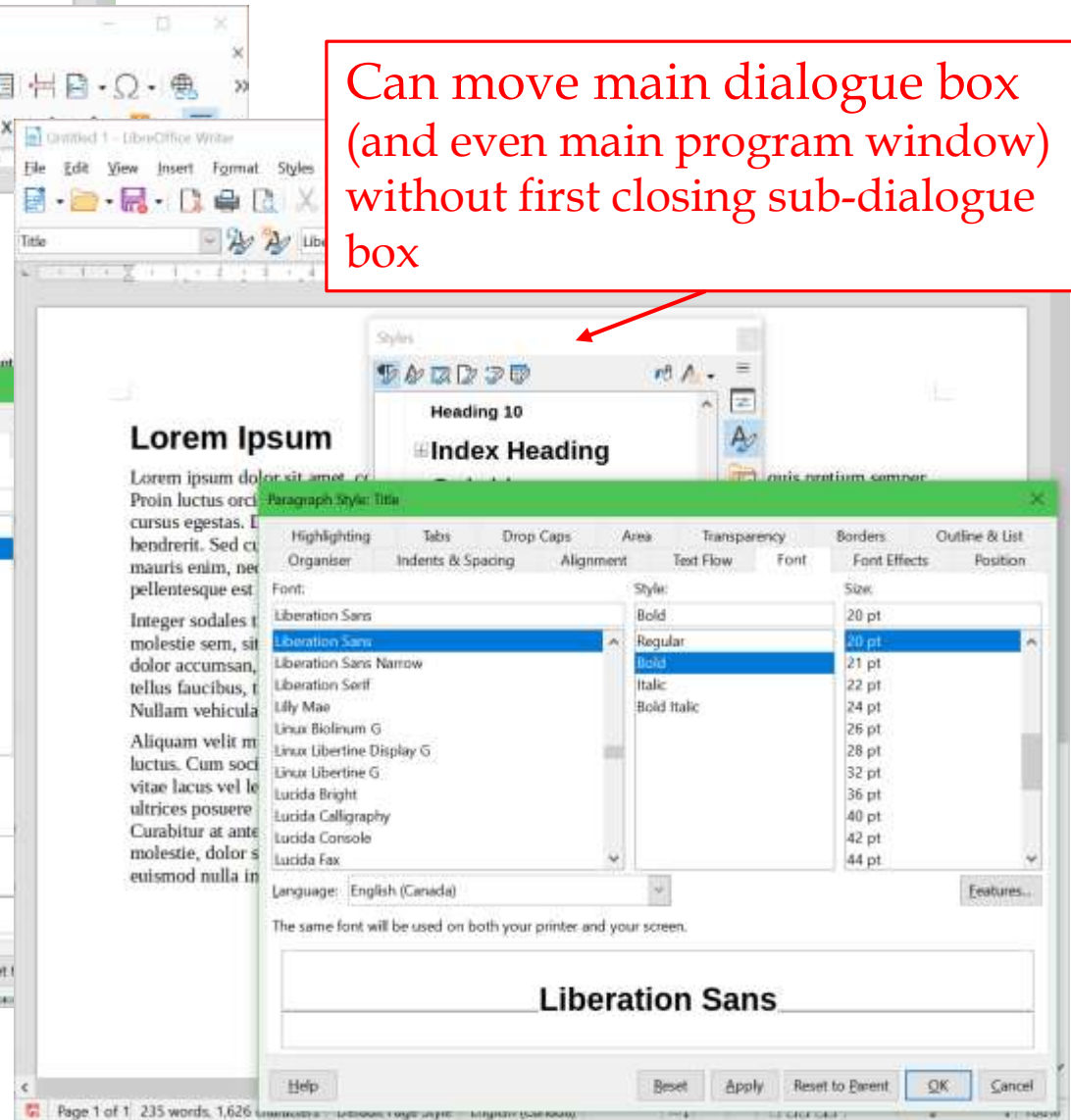
- can't move if sub-dialogue box open
- can't preview effect of font change in document

LibreOffice non-modal dialogue boxes

Modify *Title* style

Can move main dialogue box (and even main program window) without first closing sub-dialogue box

Modify style dialogue box



Share



2021 Malware Trends Report

- VirusTotal: anyone can upload files
 - checked by dozens of anti-malware engines
- Over 2 million files a day from 232 countries
- Key takeaways
 - average time for exploitation of most popular vulnerabilities dropped from 93 days in 2020 to 0 days in 2021
 - 282% increase in malicious PowerShell files
 - 209% increase in malicious VBA files
 - 146% increase in samples targeting Linux
 - 97% increase in malicious PDF files
 - malicious Android samples decreased
 - attackers transitioned from Word files to Excel files



<https://assets.virustotal.com/reports/2021trends.pdf>

Share



2021 Malware Trends Report

- Key defenses
 - vulnerability patching is critical
 - education against
 - phishing
 - social engineering



<https://assets.virustotal.com/reports/2021trends.pdf>

Share

Using fonts



Google Fonts

- *Google Fonts* website
 - wealth of information about typography
- Introducing type
 - why care about typography, overview of type anatomy, classifications, punctuation, weights & styles, alternate glyphs, numerals, OpenType features, variable fonts
- Choosing type
 - checklist, emotive considerations, reliable typefaces, multiple weights/grades, width, optical sizes, pairing typefaces, exploring x-height & em square
- Using type
 - language support, line height, line length, tracking, kerning, widows & orphans, hanging punctuation, breaking the rules, variable fonts, web fonts, typography on the web
- Glossary



<https://fonts.google.com/knowledge/topics>

**SECURITY
CAMERA**



INSTALLATION

Wyze Cam V3



- Wyze Camera Physical Installation
 - Wyze Camera Setup
 - Wyze Camera App Features





Wyze Cam V3

\$46.98 ea



32 GB Memory Card

\$12.50 ea



Unboxing Wyze Cam V3



Wyze Cam V3



contents of box



**6 Foot USB Cord is
Well Sealed**

(Very Weatherproof)



Micro SD Card

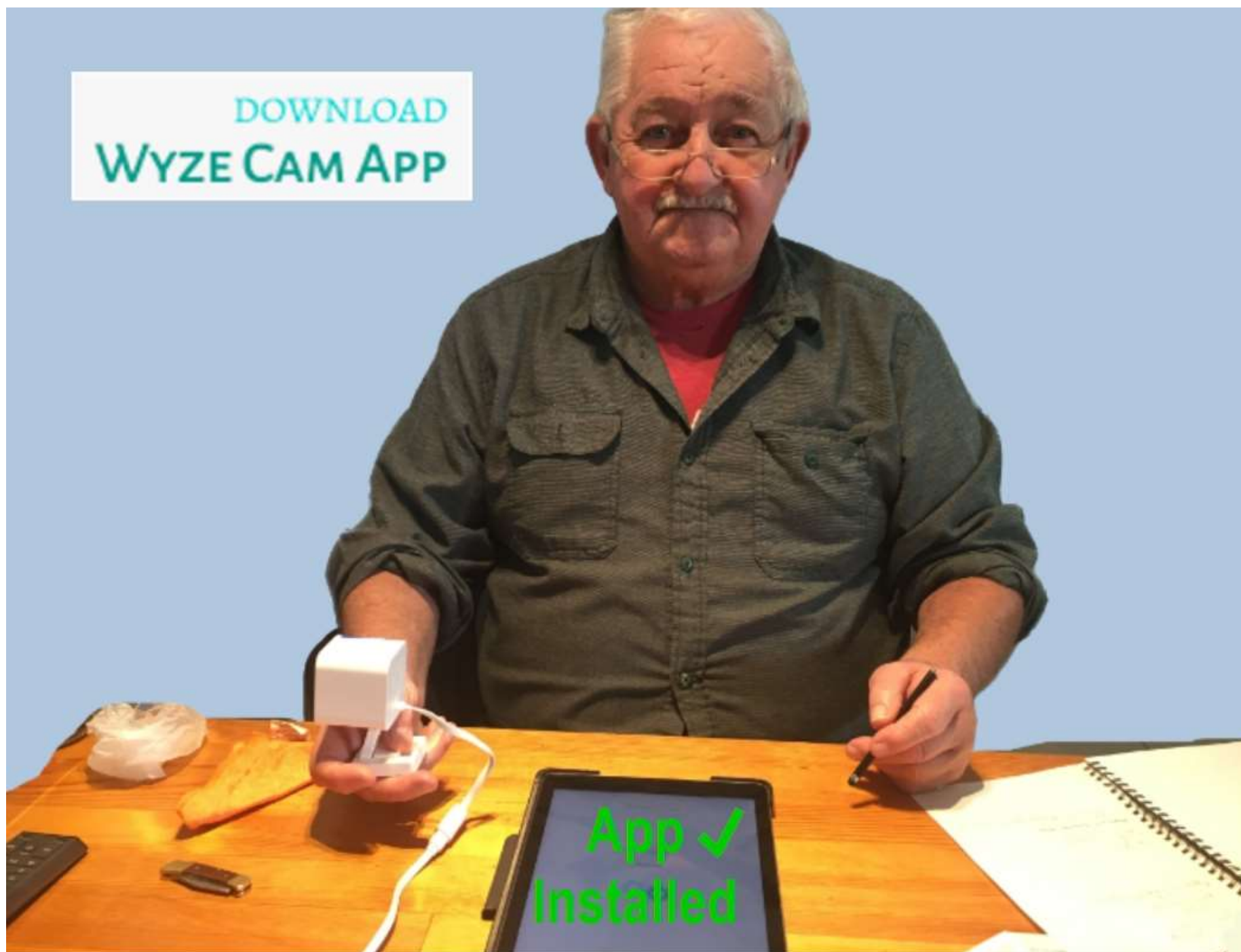


SD Card Slot
w/Cover

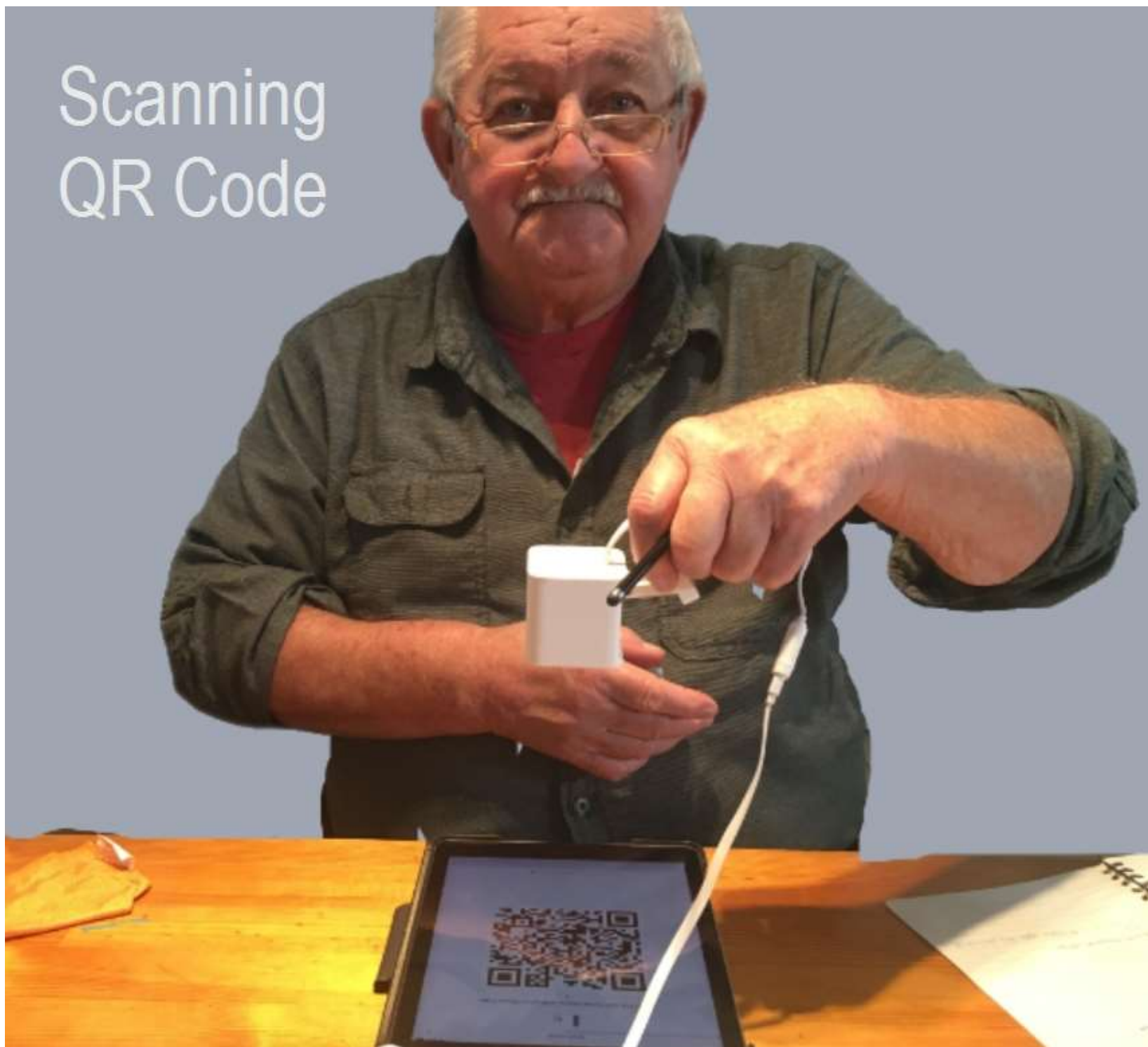
Setup
Button



DOWNLOAD
WYZE CAM APP



Scanning QR Code



Success!

QR Code Scanned
almost instantly



WALL MOUNTS & COVERS

for WYZE Cam V3

2 PACK



Not Required 2 Pack \$19.99

WALL MOUNTS & COVERS

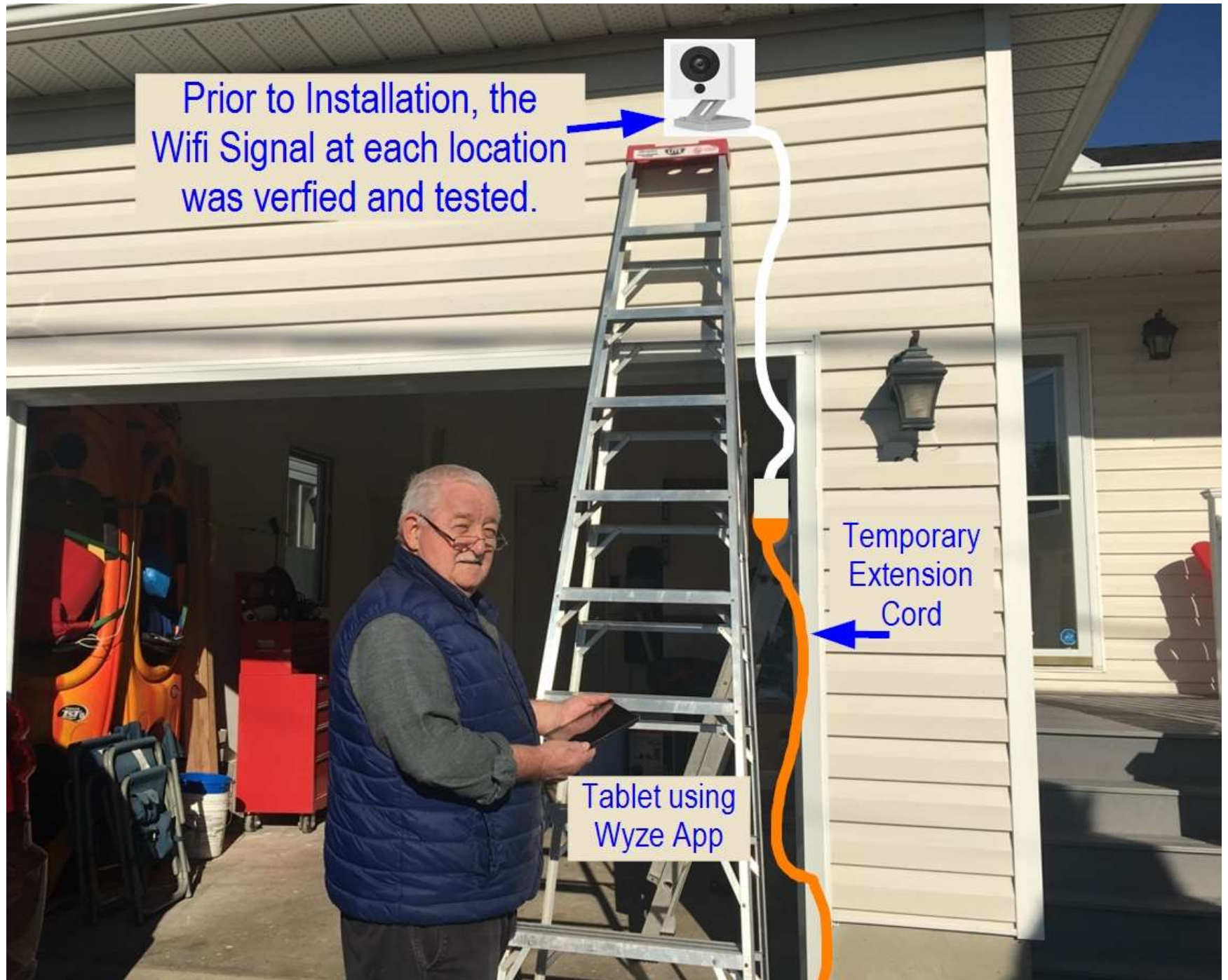
for WYZE Cam V3

2 PACK









Prior to Installation, the
Wifi Signal at each location
was verified and tested.

Temporary
Extension
Cord

Tablet using
Wyze App

18" Installers Drill Bit



A wire was “fished” through the hole in the wall.





WALL MOUNTS & COVERS

**Cameras
were
screwed to
Soffit.**

Hole in wall was
sealed with Silcone



Inside View

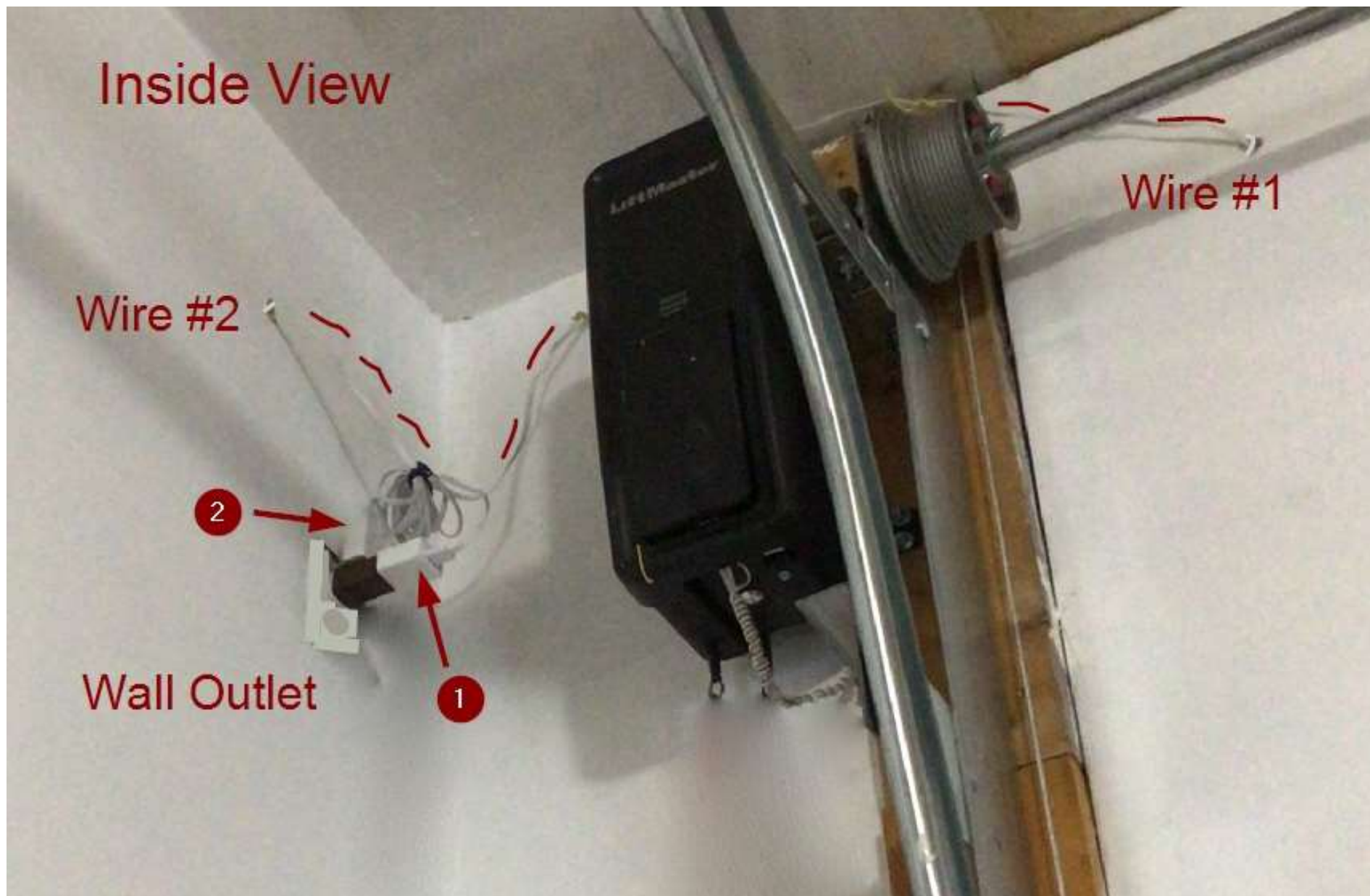
Wire #1

Wire #2

2

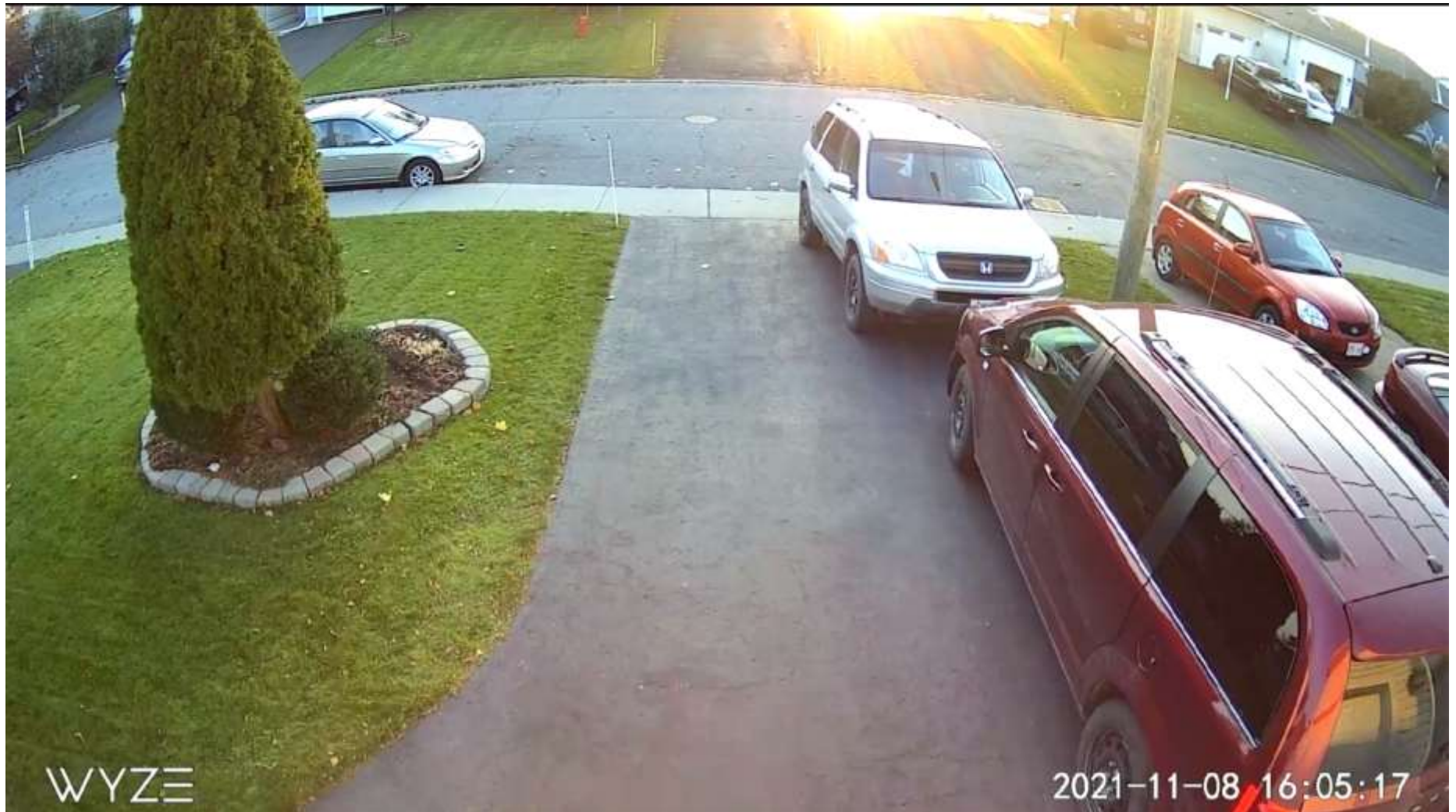
Wall Outlet

1

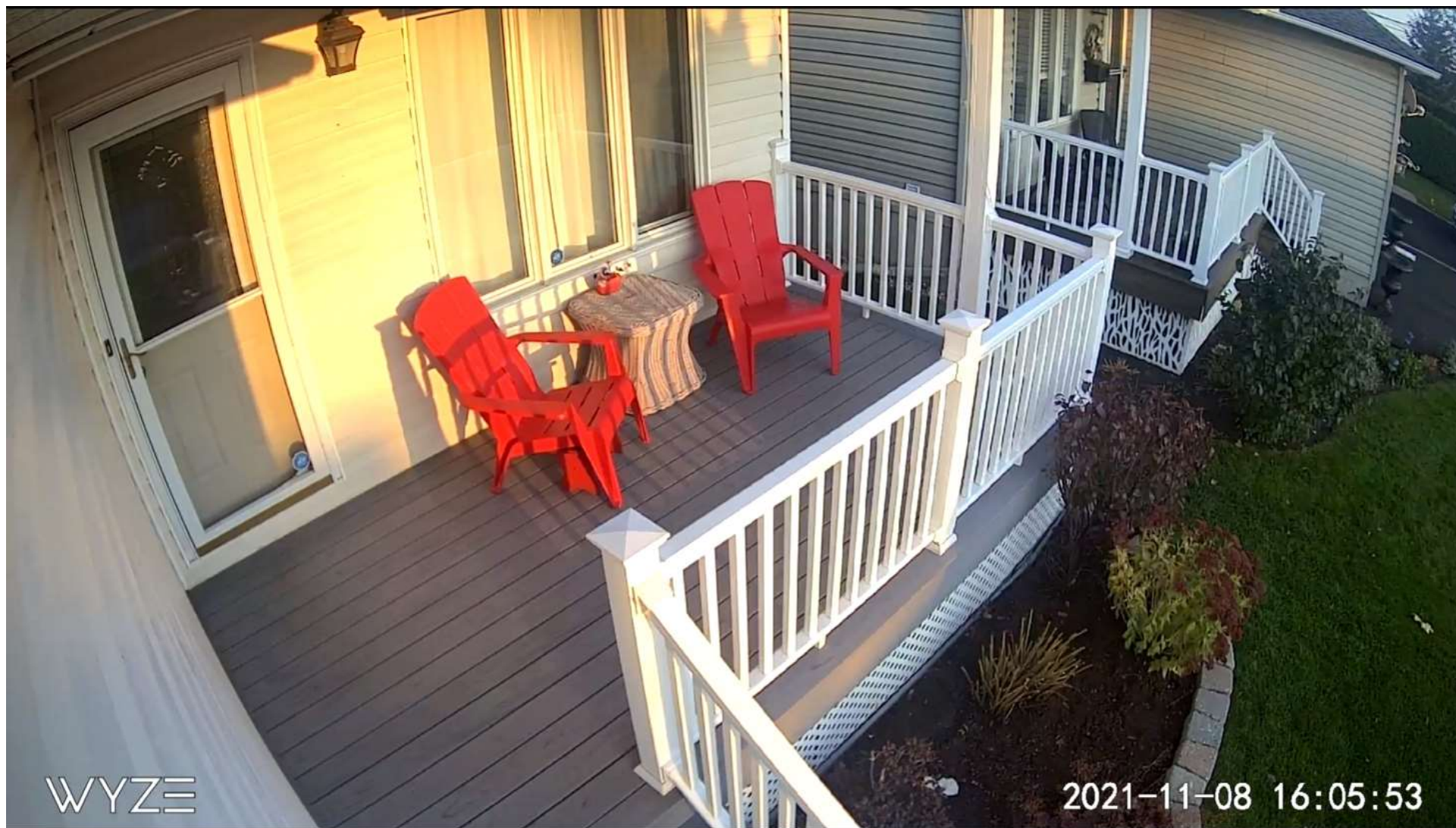




Field of View:
130 Degrees



Video quality: 1080p



Wyze V3 has: **Color Night Vision**

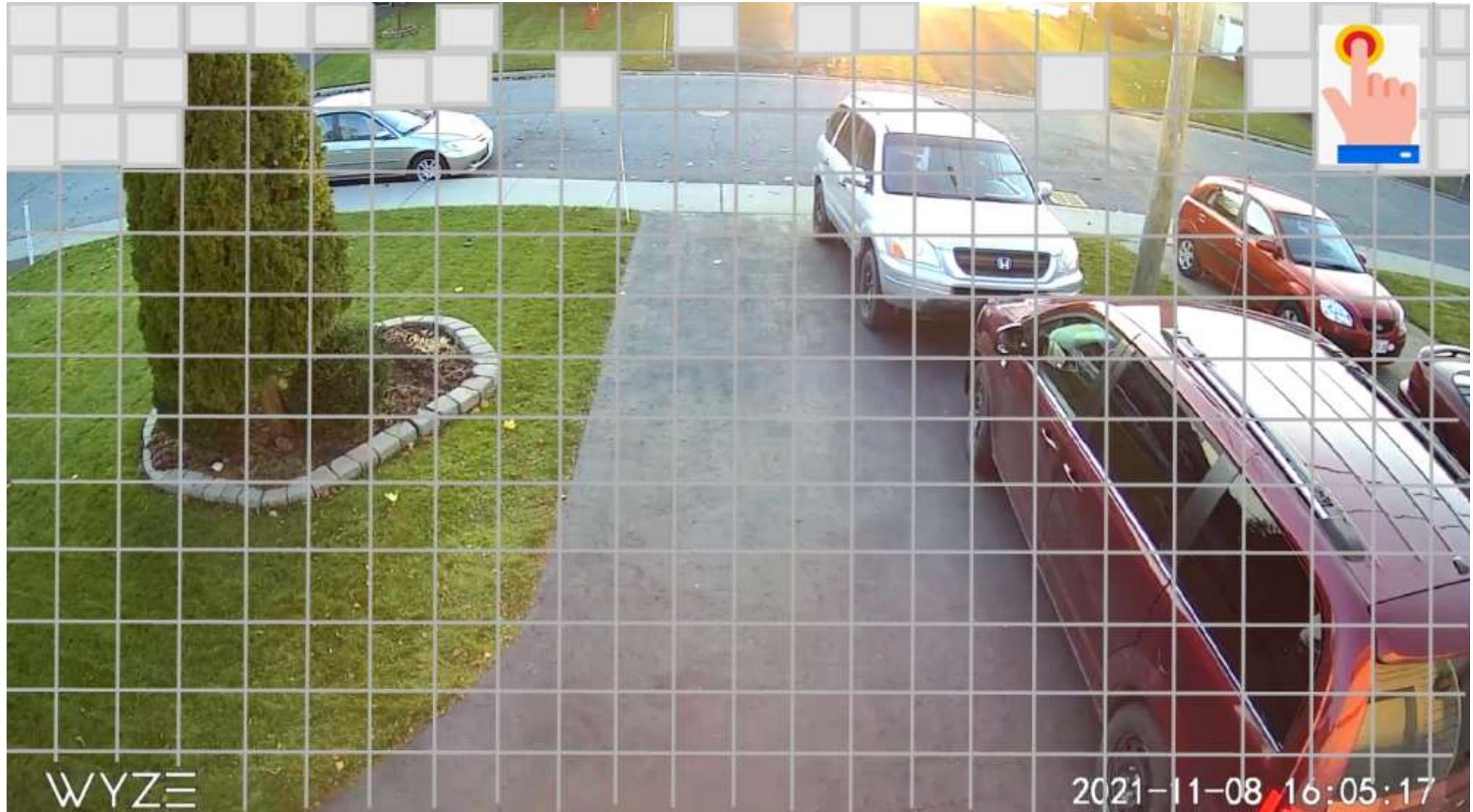


Wyze V3 has: **Color Night Vision**





Detection Zone: is easily adjusted





Detection Settings

The following settings influence Event Recording and Automations that use this device as a trigger.

MOTION DETECTION SENSITIVITY



Detection Zone

On >

SOUND DETECTION SENSITIVITY





Notifications

Notifications



NOTIFY ME WHEN

Detects Motion



Detects Sound



Motion and Person Notifications work well.



“Sound Notifications Outside” are tough to manage.

The built-in sirens are manually activated.



Microphones and Speakers... haven't been used.

This is the built-in Siren. It is manually activated.



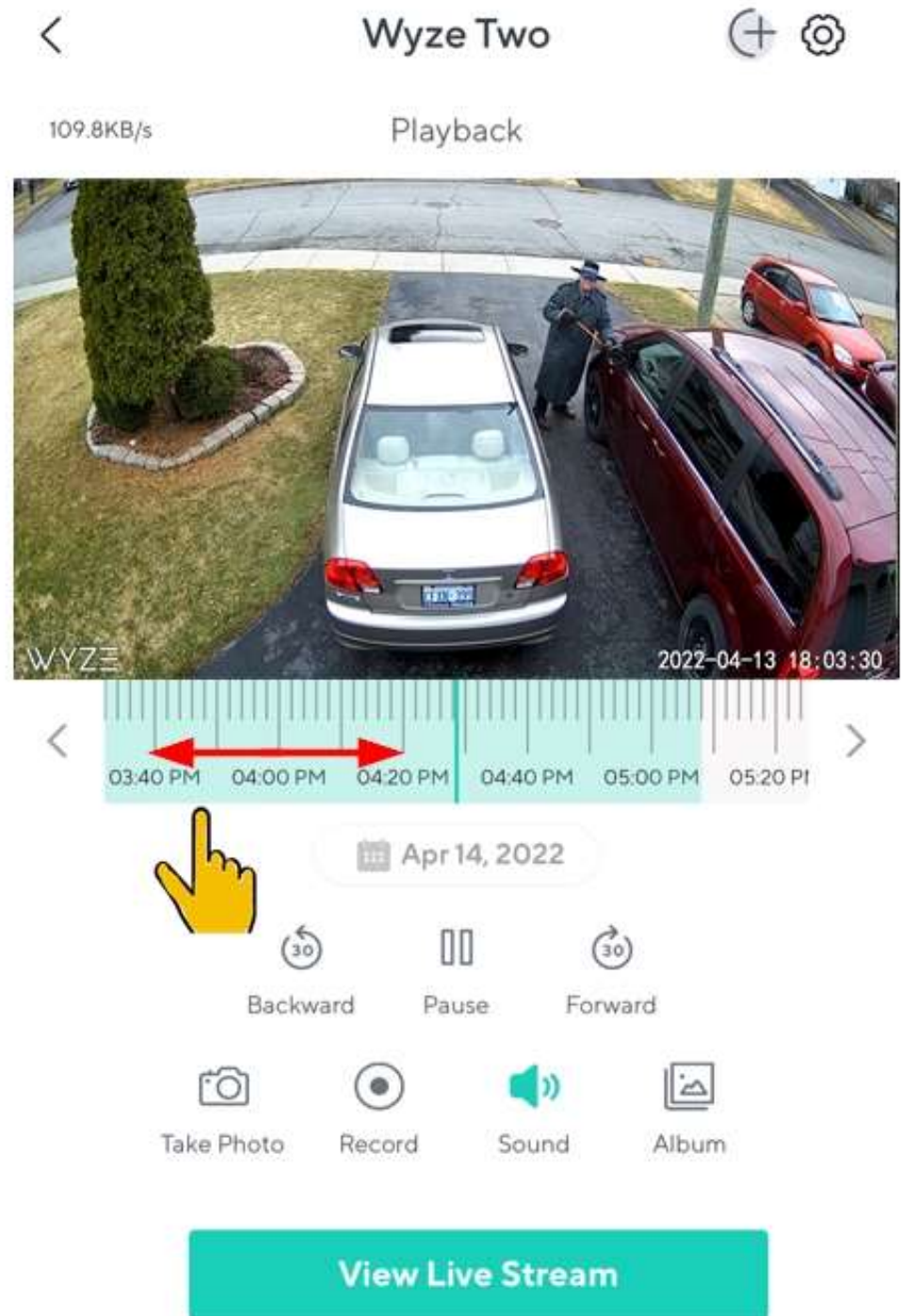
If your sound is on, you should hear it now.

12 Second motion detection recordings, every 5 minutes, are stored free of charge, for 14 days, in the cloud.

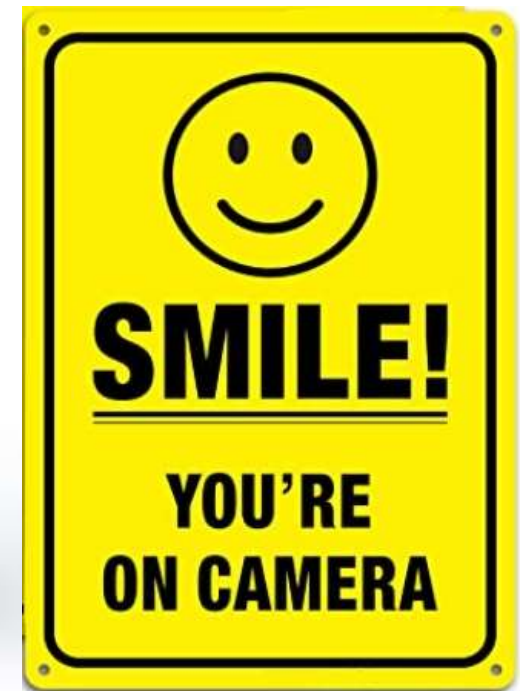


32 GB Micro
SD Card

Saves 7 Days of
continuous SD Video,
or 2 Days of
continuous HD Video.



Wyze Cam V3



WYZE
GUY



Bob Benson OPCUG



Folder encryption for Android?

- Can I encrypt a file, a folder, or an entire USB flash drive on Android?
- Can I do this with an OTG flash drive?
- If so, what software should I use?



A

Secret Space Encryptor (SSE)



SSE - File/Text Encryption & Password Vault

Paranoia Works Tools

★★★★★ 3,462

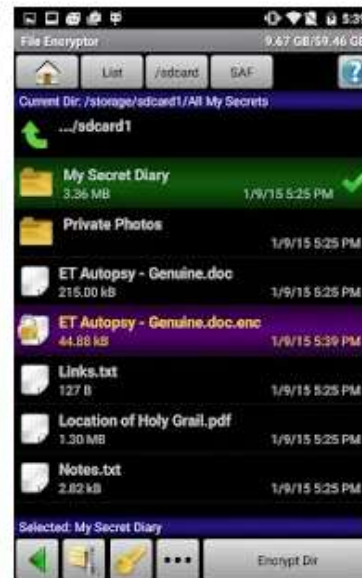
Everyone

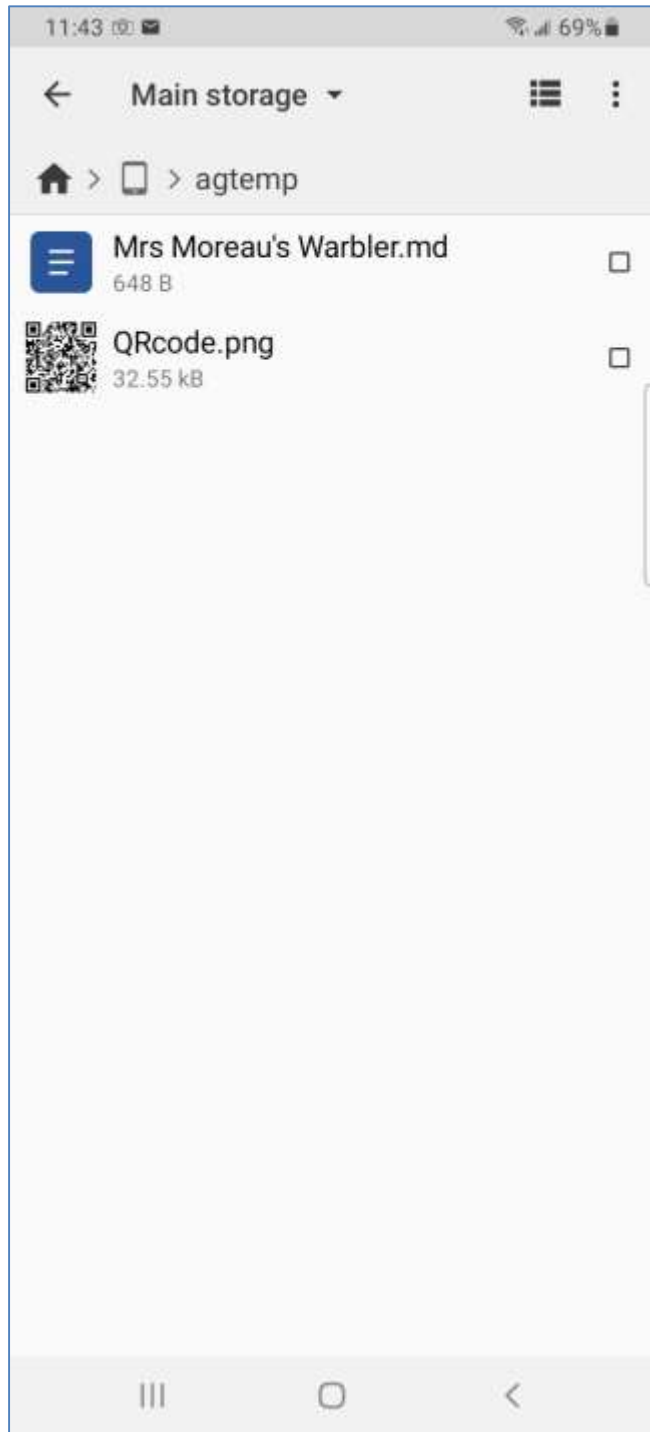
Offers in-app purchases

⚠ You don't have any devices

🔖 Add to wishlist

Install





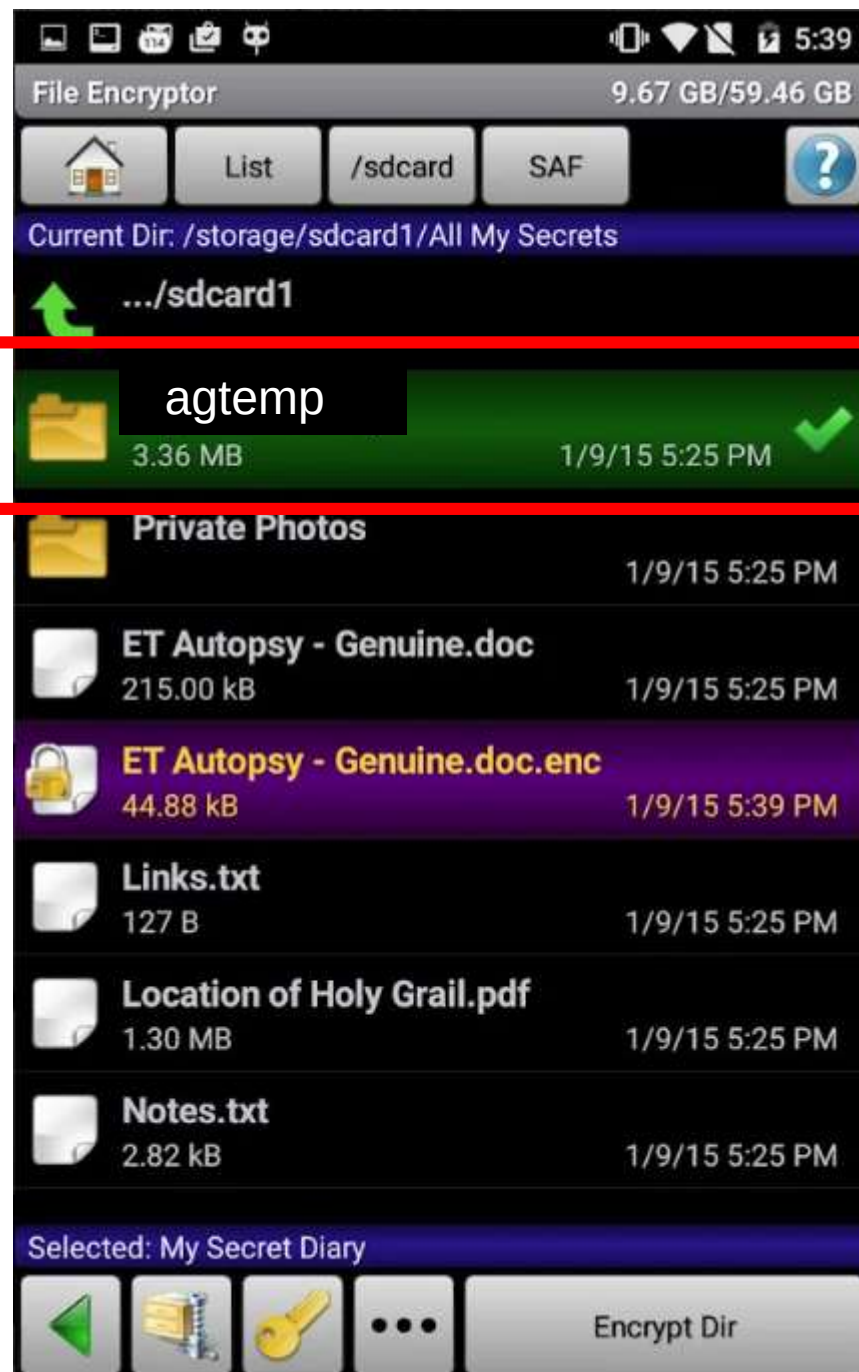
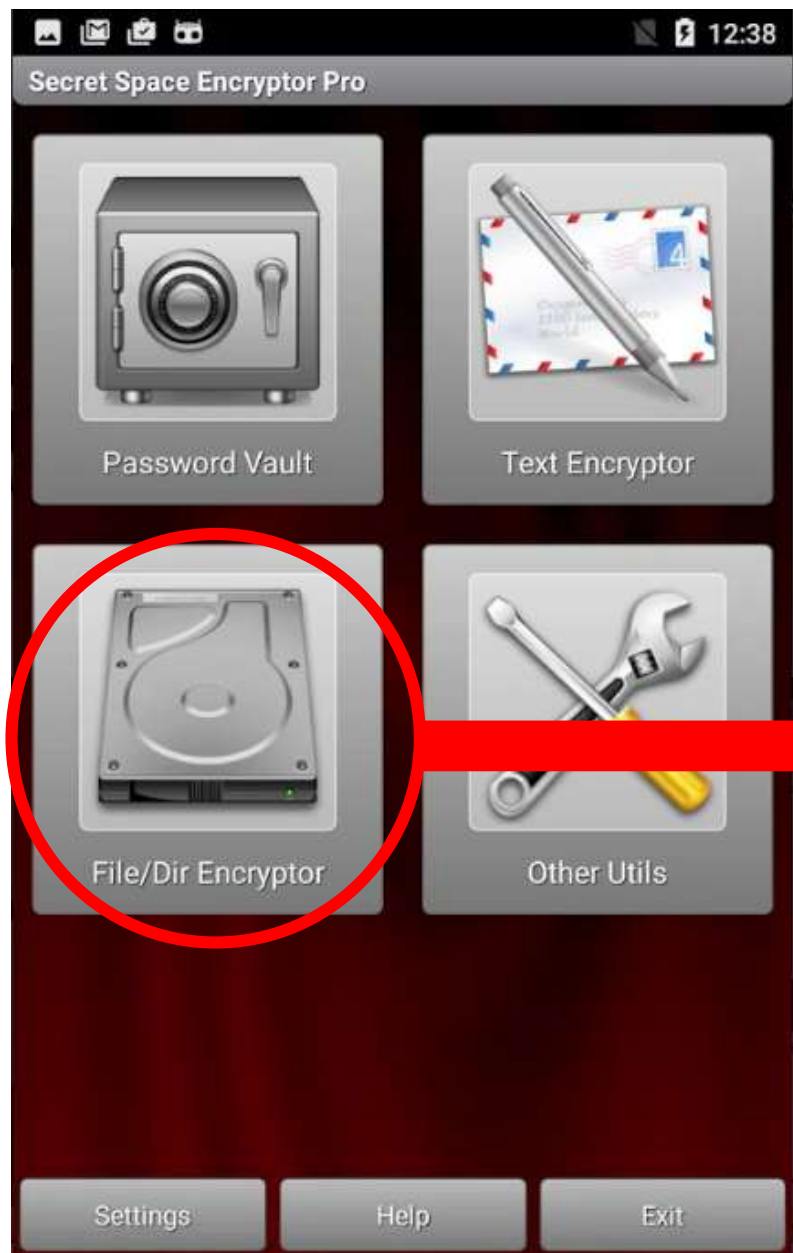
Process:

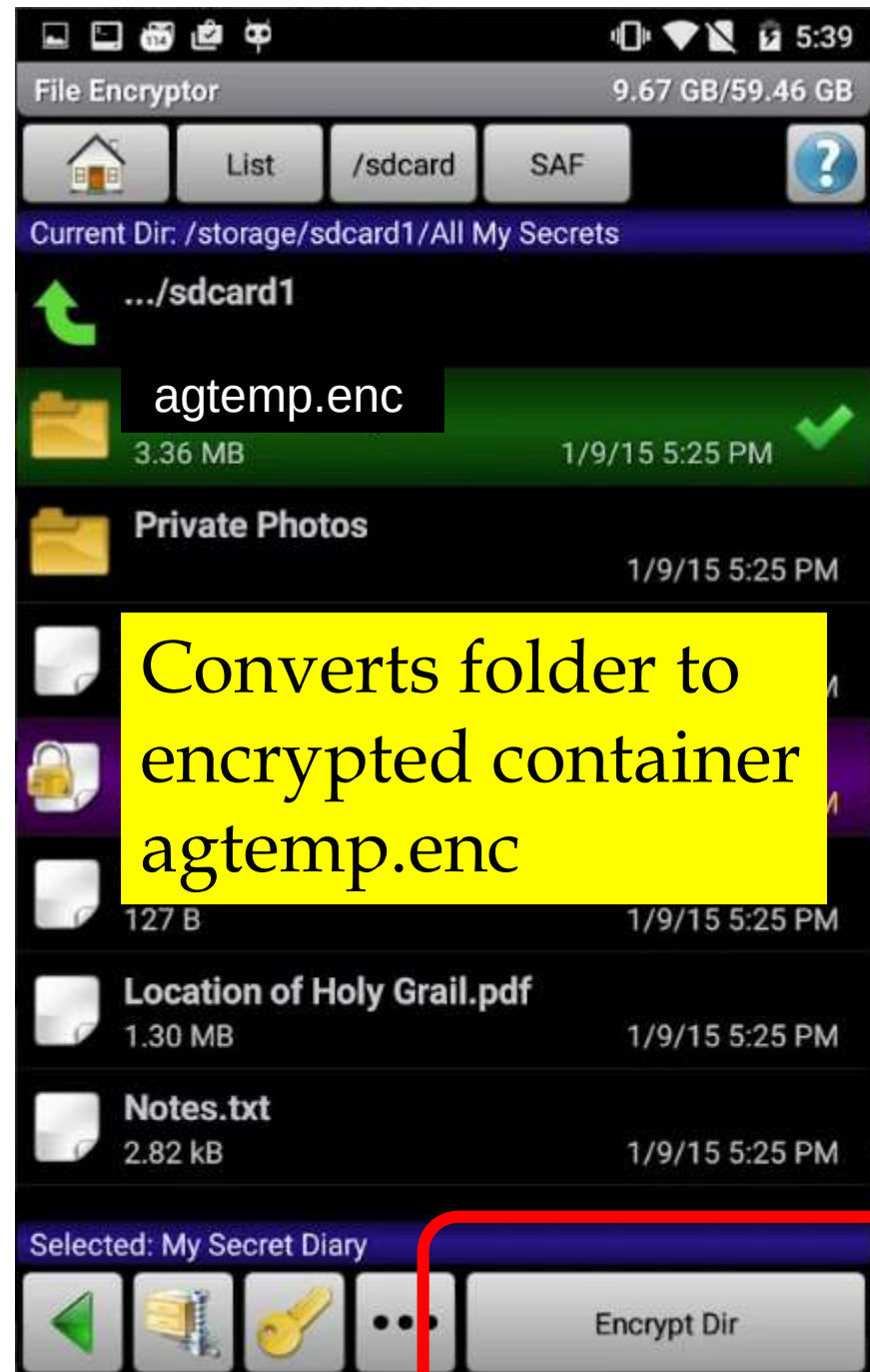
1. Encrypt the *agtemp* folder
2. Creates an *agtemp.enc* container and wipes *agtemp* *
3. Decrypt the container
4. Restores the *agtemp* folder and deletes *agtemp.enc* *

* *With the appropriate settings*

Change the Settings

- Set the Import/Export Path as the location where you want to store the encrypted folder
- Set both Encrypted Files Destination and Decrypted Files Destination to Same as Source (all files are created/restored in the selected storage location)
- Check both Wipe Source After Encryption and Delete .enc File After Decryption (removes the agtemp folder when encrypted and the agtemp.enc container when decrypted)







**Any other:
Questions
Comments
Shares?**

Western Digital 4TB My Passport Portable External Hard Drive



- Automatic backup - easy to use
- Password protection plus 256-bit AES hardware encryption
- WD Discovery software for WD Backup, password protection, and drive management
- 10.7 x 7.5 x 1.9 centimeters
- Amazon.ca \$125
- Choice of colours and capacities from 1TB (\$70) to 5TB (\$150)



**Any other:
Questions
Comments
Shares?**

Basic photo editing

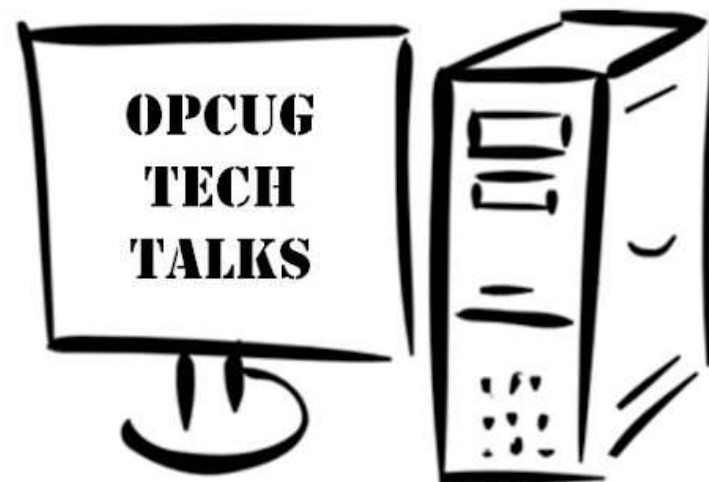
May 2nd, 7:00 pm

How many times have you looked at a photo and wished you could brighten just the main subject? Or perhaps you had an image printed and don't like how the store cropped it. Are the colours in your photo less vibrant than they were in person?

Lynda Buske will show how all these issues can be addressed using free photo editing software available for both Windows and MacOS.

Full details at:

<https://opcug.ca/events/photoediting/>



Lynda Buske

Registration required

*Free for OPCUG members
\$20.00 for non-members
(including one-year membership)*

May Meeting

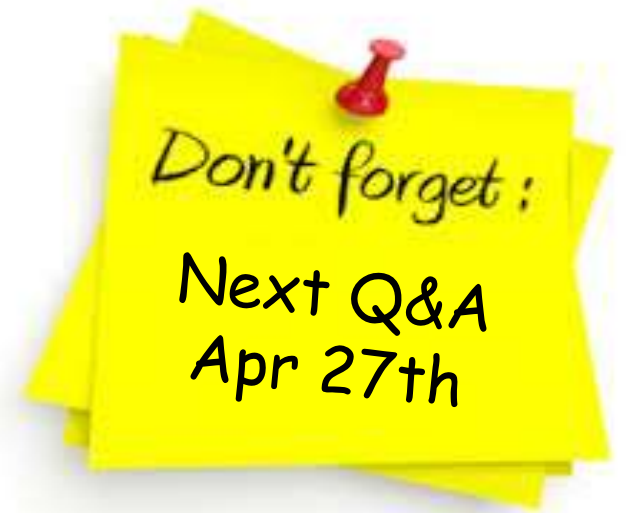
Me & My Mac

Gillian Villeneuve, MUGOO
(Macintosh User Group Of Ottawa)

May 11, 2022

7:30 pm





**Send your questions,
answers, and topics
you wish to share to:**

SuggestionBox@opcug.ca

