

Thank you for purchasing the HomeMinder[®] Remote Video and Temperature Monitoring System. We wrote these instructions so you can get the most out of your HomeMinder[®], regardless of your technical knowledge.

If you would prefer to watch the setup video, please go to: www.MinderResearch.com/HM-Setup.

If you get stuck at any point, please let us know! We love talking to our customers! You can reach us at the number below:

(772) 463-6522 Monday – Friday, 9AM – 5PM Eastern <u>info@MinderResearch.com</u> <u>www.MinderResearch.com</u>

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App Update Disclaimer

As the HomeMinder[®] App is updated, these instructions may need to be updated. We will do our best to make sure these instructions stay relevant, however the images you see in this manual may not reflect what you see on your version of the HomeMinder[®] App. For up to date instructions, please go to <u>www.MinderResearch.com/HM-Setup</u>.

Package Contents

- A. 1 HomeMinder[®] Monitor with Removable Tabletop Stand (Not Installed) and Lithium-Ion Battery (Installed)
- B. 1 Remote Sensor
- C. 2 "AAA" Batteries (Installed in Remote Sensor)
- D. 1 Mini USB Charging Cable
- E. 1 Mini USB Charging Brick
- F. 3 Screws (Use for Whatever)



HomeMinder[®] Display Key and Button Overview

This is a quick overview of the front display, top buttons and slots on the sides of your HomeMinder[®] monitor. We will go into a deeper overview in the next section.



On the front of the display, you will see the following: Α. Time Β. Indoor Temperature, Humidity and Trend C. Day (D) and Month (M) Day of the Week D. and Moon Phase Weather Forecast Ε. F. Outdoor Temperature, Humidity and Trend.



On the top of the HomeMinder[®], you will see the following buttons, in order from left to right:

- **TIME** Sets the time and calendar.
- ALM Sets the alarm.
- **UP** Moves numbers up when setting the time and alarm.
- DOWN You guessed it! If you didn't guess it, it moves the numbers down when setting the time and alarm. This button also is used to change from C° to F°.
- **MAX/MIN** Displays the maximum and minimum temperatures and humidity within a 24-hour period.
- ALERT Sets high and low temperature alert for remote sensor.
- **OFF/ON** Turns the backlight off or on.

On the right of the HomeMinder[®] monitor, you will see the following, in order from top to bottom:

- A. **SD Card Slot** Insert Micro SD Card here for recording.
- B. **Reset Button** Resets the HomeMinder[®] monitor back to factory settings.
- C. Wi-Fi Toggle Toggles the devices Wi-Fi Off or on.
- D. USB Insert Powers the internal lithium-ion battery.

Preliminary Weather Station (Monitor) Set Up

- Step 1. On the back of the HomeMinder[®] monitor, remove the battery compartment door to reveal the lithium-ion battery and battery tab. Remove the battery tab. The monitor should now turn on. If it does not turn on, the monitor battery needs to be charged.
- Step 2. Plug the USB Charging Brick into a power outlet.
- **Step 3.** Plug on end of Micro USB Cable into the USB Charging Brick and the other end into the HomeMinder[®] Monitor.
- Step 4. On the back of the HomeMinder[®] remote sensor, remove the battery compartment door to reveal 2 "AAA" batteries and battery tab. Remove the battery tab. Within 30 seconds of removing the battery tab from the remote sensor, you should see the Outdoor Temperature on the bottom right hand side of the display. If you do not see the Outdoor Temperature, repeat steps 1 to 4.
- Step 5. Press and hold the TIME button. Press the UP or DOWN buttons to set the correct hour. Press the TIME button to confirm. Do the same for "Minutes", then "Year, Month Day and Language". FYI, "EN" is English.



Installation Tools Required

Note, you will not need a hammer or wrench.

- Ability to Download Apps You will need to be able to download an app. If you
 have never downloaded an app before, or are having issues downloading apps, ask a
 friend or family member for assistance. If you would prefer help from your
 smartphone or device manufacture, we have listed manufacturer support phone
 numbers on page XX. Please note, this is an imperative step! You cannot use this
 product without downloading the HomeMinder[®] App on your smartphone or tablet.
- Know Your Wi-Fi Network Name and Password To connect the HomeMinder[®] device to the internet, enabling you to view your temperature, humidity and live video remotely, you must connect to a Wi-Fi Network. For your convenience, write the Wi-Fi Network Name (SSID) and Password below.

Wi-Fi Network Name (SSID): _	
Wi-Fi Password:	

iPhone and iPad Instructions

Note, as each iOS update may bring visual changes, your display may look slightly different than what appears in these instructions.





Go to the Home Screen of your iPhone or iPad and open **Settings**.

Step 2:

S	ettings	
N	Michael Pescite Apple ID, iCloud, iTunes	elli > & App Store
≁	Airplane Mode	\sim
?	Wi-Fi	MPI-NET_2GEXT
*	Bluetooth	On >
((†))	Cellular	
ଡ	Personal Hotspot	Off >
	Carrier	T-Mobile Wi-Fi >
C	Notifications	>
0	Control Center	>
C	Do Not Disturb	>

In Settings, open Wi-Fi.

Step 3:

Wi-Fi	
MRI-NET_2GEXT	l 🤶 i)
MRI-NET	a 🧟 🚺
MRI-NET-5G_5GEXT	∎ ? (j)
YM2C63-F90B8FBFF015-D6ED4	48 🗢 🚺
Other	
sk to Join Networks	\bigcirc
nown networks will be joined automatically. etworks are available, you will have to manu etwork.	If no known Iaily select a

Connect to the Wi-Fi Network in which you want to connect your HomeMinder[®] to. Step 4:



Go back to the Home Screen and open the **App Store**.

Step 5:



Touch the **Search** button.

Step 6:



Type in "HomeMinder" into the search box. Touch on **homeminder remote monitoring**.

Step 7:



Touch **GET** to download the HomeMinder[®] App. Once downloaded, go back to the Home Screen.

Step 8:



From the Home Screen, reopen **Settings**.

Step 9:

bet	ungs		
MP	Michael F Apple ID, iClou	Pescitelli Id, iTunes & App Store	>
2 A	irplane Mode	0	
> V	/i-Fi	MPI-NET_2GEXT	
В	luetooth		>
r" C	ellular		>
D P	ersonal Hotsp	ot Off	>
c	arrier	T-Mobile Wi-Fi	>
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	o Not Disturb		>

Once in Settings, open Wi-Fi.

Step 10:

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Wi-Fi		
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MRI-NET_2GE	хт	• ≎ (ì
MRI-NET-5G_	5GEXT	▲ ≈ (j)
Other		
Ask to Join Netw	vorks	\bigcirc
Known networks will networks are availab	be joined automatic le, you will have to n	ally. If no known nanually select a
network.		

Touch the HomeMinder's Wi-Fi, which begins with **YM**. Once connect, continue to the next step. Step 11:



Go Back to the Home Screen and open the HomeMinder[®] App.

Step 12:



Once the app is opened, you will be asked if you would like to receive notifications. If you would like to receive notifications from the HomeMinder® App, touch **Allow**.

Step 13:



You will then see the HomeMinder[®] Terms and Conditions screen. If you accept the Terms and Conditions, touch **Agree**.

Step 14:

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Live Video Snapshots Recordings Alarms	Live Video	© Snapshots	Recordings	Alarms	

After accepting the Terms and Conditions, you will be brought to the HomeMinder[®] Home Screen. Touch the **Plus Button (+)** to add your first HomeMinder[®].

Step 15:

T-Mobile Wi-Fi 🗢	9:11 AM New device	@ 🦉 🕇 96% 🗩
Name	Cam	
UID		
Password	••••	
	ζ <u>,</u>	

On the New Device screen, touch the **Search(LAN)** button.

Step 16:

🖬 T-Mobile Wi-Fi 🗢	9:12 AM	@ Ø ¥ 96% 💼
KNew device	Search(LAN)	43
YMF300-/ 192.168.1.6 Now devic	ADDDDB6FA4C5-3E4	1E7D
2	m	
<i></i>		
Live Video S	napshots Record	lings Alarms

You will now see your HomeMinder[®] device listed on the top of the display, notated by "YM....". Touch on the HomeMinder[®].

Step	17	:
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T-Mobile Wi-Fi 🗢 Back	9:12 AM New device	@ 0 ¥ 95% —
Name	Cam	$ \rightarrow $
UID	Y1 .00-	ADDDDB6FA4
Password	61	μ
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	QR Scan	_
	ок	
	Cancel	
*		\triangle

Touch the **Name** field to enter the name of your HomeMinder[®] device.

Step 18:

T-Mobile Wi-Fi 🗢	9:12 AM	@ Ø \$ 95% 🖿
K Back	New device	
Name	Home	٥
UID	YMF300	-ADDDDB6FA4
Password	••••	
	Search(LAN)	
	QR Scan	
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		\bigcap
		Done
"Home"	HomeMinder	h
q w e	r t y u	j Y j
a s d	f g h	j k
☆ z x	c v b	n m 🗵

Once you have entered the name of your HomeMinder[®], touch **Done**.

Step 19:

T-Mobile Wi-Fi 🗢 Back	12:57 PM New device	@ Ø \$ 84% 🔳 •
Name	Home	
UID	YMF30	0-ADDDDB6FA4
Password	••••	
	Search(LAN)	
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	ОК	
	Callel	
	(°'')	

Once you have entered the name you would like to give your HomeMinder[®], press the **OK** button. Note, the password field will already be set to the default password and should not be changed at this time. The default password is **8888**. Step 20:

📲 T-Mobile Wi-Fi 🗢		@ Ø ≹ 95% ■) €
24 °C 65%	Home YMF300-ADDDDB6FA4C5- Dnline	3E4E7D 計
Live Video	Snapshots Recordings	Alarms

You will now be brought back to the HomeMinder[®] Home Screen with your new HomeMinder[®] device added. Touch on the HomeMinder[®] device. Step 21:



Upon touching on your HomeMinder[®] device, you will be prompted to change the default password. Touch **Change** to change the default password.

Step 22:

	and a		0				e 9 \$ 83%		
< B	Back Change Password								
Сι	urrent l	Passwo	ord		•••	•			
Ne	New Password								
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1	2	3	4	5 (6	7\$	8	9	0
1	2	3:	4;	5 (6)	7 \$!	8 & ,	9 @	0 "
1	2	3:	4;	5(6)	7 \$!	8 & ,	9 @	0 "

On the Change Password screen, use the **New Password** and **Confirm Password** fields to type in the new password for your HomeMinder device. Remember to write this password down as you will need it if you wish to view your HomeMinder[®] from a different phone or tablet. Once you have entered the new password into both fields, touch **OK**.



∎II T-Mobile Wi-Fi 🗢		@ Ø \$ 95% 💷) +
24 °C 65%	Home YWF300-ADDDDB6FA4C6- Online	38447D ÎĤÌ
Live Video Sna	apshots Recordings	Alarms

You will now be brought back to the HomeMinder[®] Home Screen. Touch on the HomeMinder[®] device. Step 24:



You should now see the live video feed from your HomeMinder[®] camera. Touch the **Back** button.

Step 25:

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24 °C 65%	Home YMF300-ADDDDB6FA4C5- Online	3E4E7D
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		- 1
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Live Video Sna	apshots Recordings	Alarms
Live Video Sna	apshots Recordings	Alarms

Now we are going to connect your HomeMinder[®] to your Wi-Fi Network. Touch the HomeMinder[®] **Settings** button (the icon to the right of your HomeMinder[®] device). Step 26:

Home Cave Cave Colline Home Modify Device Delete Device Reconnect Evice Settings Cancel Cancel Cancel	🖬 T-Mobile Wi-Fi 🗢	9:13 AM	@ Ø \$ 95% 💼 ·
Home Home Modify Device Delete Device Reconnect Device Settings Cancel		HOME	Ð
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Cancel		Reconnect	
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Live Video Snapshots Recordings Alarms		Cancel	لأسكح
	Live Video	Snapshots Recordings	Alamis

You will now be brought back to the HomeMinder[®] Home Screen. Touch on **Device Settings**.

Stick with us, you're almost done!

Step 27:

Back	9:13 AM Device Settings	@ Ø \$ 95% 💼
Home		
	Alarm Config	>
P	WiFi Config	\rangle
	SD Record Config	>
		>
٩	Change Password	\rangle
*	Device Reboot	>
?	Help	>
×		

Touch on WiFi Config.

Step 28:

Current WiFi netwo	ViFi Config	
Current WiFi netwo	ark	
	JIK	
Select the network	you want to c	onnect
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✤ MRI-N		
	DARD	
• YM2C6 B	8FBFF015-D6E	D48
Other Network		
• Other Network		
Cive video Shapsin	As Recording	S AUGUUS

Inside WiFi Config, select the Wi-Fi Network you would like to connect your HomeMinder[®] to. Note, this should be the same Wi-Fi Network from **Step 3**. In the above image, our Wi-Fi Network is MRI-NET_2GEXT.

Step 29:

III T-Mobile 奈 くDevice Se	1:50 РМ ettings WiFi Config	@ Ø \$ 81% D)
Current W	Fi network	
Select		
◆ MF	Connect to networ MRI-NET_2GEXT Passwo	rk ord
	assword	
MF	Cancel)K
* YM2C6	3-F90B8	ED48
Other N	Jatwork	
• Other I		
q w e	ertyu	i o p
a s	d f g h	j k l
φZ	x c v b	n m 🗵
2122	space	return
.: 123		rotann

Upon touching on the Wi-Fi Network, you will be prompted to enter the Wi-Fi Network's password. Enter the Wi-Fi Network's password, then touch **OK**.

Step 30:



Once you have entered in your password and touched OK, a prompt will be displayed, allowing you to confirm your Wi-Fi Network Name and Password. If everything looks correct, touch **OK**. Step 31:



After confirming your Wi-Fi Network and Password, your HomeMinder[®] device will now reboot. Touch **OK**. Step 32:



Your HomeMinder[®] device will now reboot. The blue light on the front of the HomeMinder[®] monitor will turn off. After about 2 minutes, the light will be back on and solid blue. Once the light is solid blue, continue to the next step.





Go to your phone's Home Screen and open **Settings**.

Step 34:



Once in Settings, open Wi-Fi.

Step 35:

Wi-Fi	
MRI-NET_2GEXT	₽ \$ ()
	'n
MRI-NET	A ₹ ()
MRI-NET-5G_5GEXT	• ≈ (j
HomeNetwork	? (j)
Other	
sk to Join Networks	\bigcirc
nown networks will be joined automat etworks are available, you will have to etwork.	ically. If no known manually select a

Connect back to your Wi-Fi Network, which would be the same Wi-Fi Network as **Step 3**. Note, after the HomeMinder[®] device reboots, your phone will almost always reconnect back to the Wi-Fi Network from **Step 3**. Step 36:



Once connected to your Wi-Fi Network, go back to your phone's Home Screen and open the HomeMinder[®] App. Step 37:



You should now see your HomeMinder[®] device listed at the top and the device should be **Online**.

Step 38:

Your HomeMinder[®] is now fully setup!

Congratulation! You have successfully set up your HomeMinder[®] Remote Video and Temperature Monitoring System. Use the rest of this book to configure the alert settings, recording settings and more!

If you will be traveling with your HomeMinder[®] please see **Moving the HomeMinder[®] Device to a New Location** on page 44.

Android Instructions

Note, as each Android Model is unique, the following instructions may not match your phone's display.



Step 1:

Go to the Home Screen of your Android Device and open **Settings**.

In Settings, open **Network & Internet.** On your device, it may state **Wi-Fi**.

. Step 2:





Open Wi-Fi.

Step 4:



Connect to the Wi-Fi Network in which you want to connect your HomeMinder[®] to.

Step 5:



Go back to your Android Device's Home Screen and open the **Google Play Store**.

Step 6:



Inside the Google Play Store, touch on the search bar.





Use the search bar to search for **homeminder**. Once the HomeMinder[®] Remote Monitoring app is display, touch on the app. Step 8:

HomeMinder Remote Montoring Minder Research, Inc. E Everyone INSTALL INS
HomeMinder Remote Video and Temperature Monitoring
READ MORE
ROMEAJAINDER O 78°F 35% Brightness Contras

Install the HomeMinder[®] Remote Monitoring App. Step 9:



Once the App is installed, go to your Android Device's Home Screen and open **Settings**.

Step 10:



In Settings, open **Network & Internet.** On your device, it may state **Wi-Fi**.





Open Wi-Fi.

Step 12:



Touch the HomeMinder's Wi-Fi, which begins with **YM**. Once connect, continue to the next step.

Step 13:



Go to your Android Device's Home Screen and open the HomeMinder[®] App. Step 14:



You will then see the HomeMinder[®] Terms and Conditions screen. If you accept the Terms and Conditions, touch **Agree**. Step 15:

🦙 M 🕳 🚳	номе	* @		10:56
			\int	グ
				1
Live Video	Snapshots	Recordings	Alarr	<u>\</u>
	C)		

On the New Device screen, touch the **Search(LAN)** button.

Step 16:



You will now see your HomeMinder[®] device listed on the top of the display, notated by "YM....". Touch on the HomeMinder[®].



YM87A2-D360A5D7DA7D-039F51 LAN IP Address: 192.168.10.180 New Device

You will now see your HomeMinder[®] device listed on the top of the display, notated by "YM....". Touch on the HomeMinder[®].

Step 18:

S? 🕅 🖬 🧔 🖻	≱ 🕩 💎 🔟 🕅 10:56
+	New Device 🗸 🗸
Name	Home YM87A 260A5D7DA7D-039F51
Password	QR Scan
	Search(Lan)
	ОК
> Home	Homeminder Gone 🌷
q ¹ w ² e ³	r^{4} t^{5} y^{6} u^{7} i^{8} o^{9} p^{0}
a s d	fghjkl
☆ z x	cvbnm 🗵
?123 [©] , 🌐	EN+FR . 😋
\bigtriangledown	0

Touch the **Name** field to enter the name of your HomeMinder[®] device.

Step 19:



Once you have entered the name you would like to give your HomeMinder[®], press the **OK** button. Note, the password field will already be set to the default password and should not be changed at this time. The default password is **8888**. Step 20:



You will now be brought back to the HomeMinder[®] Home Screen with your new HomeMinder[®] device added. Touch on the HomeMinder[®] device.



Upon touching on your HomeMinder[®] device, you will be prompted to change the default password. Touch **Change** to change the default password.

Step 22:



On the Change Password screen, use the **New Password** and **Confirm Password** fields to type in the new password for your HomeMinder device. Remember to write this password down as you will need it if you wish to view your HomeMinder[®] from a different phone or tablet. Once you have entered the new password into both fields, touch **OK**.

Step 23:



You will now be brought back to the HomeMinder[®] Home Screen. Touch on the HomeMinder[®] device. Step 24:



You should now see the live video feed from your HomeMinder[®] camera. Touch the **Back** button.

Step 25:

Q		• 🖹 🖬 2:54
25°C 57%	Home YM87A2-D360A5D7DA7D-039F5 Online	
	<u></u>	
Live Video	Snapshots Recordings	Alarms
\bigtriangledown	0	

Now we are going to connect your HomeMinder® to your Wi-Fi Network. Setting the HomeMinder® Settings button (the icon to the right of your HomeMinder® device). Step 26:

☞ 🖾 🖬 🖬 🛤 🔺 🗬 🛣	10:57 💈 🕅
	÷
25°C Home 61% YM87A2-0360A5D7DA7D-039F51 Online	9 9 9
Home	
Modify Device	
Delete Device	
Reconnect	
Device Settings Cancel	ł
Live Video Snapshots Recordings	Alarms
< 0 □	

Touch Device Settings.

Stick with us, you're almost done!

Step 27:

S? M .	🛚 🖸 🖻 Home	* 🗢 ᠢ 🖹 💈 10:58
	Alarm Config	>
	WIFI Config	>
0	s Record Config	>
\bigcirc		>
٩	Change Password	>
8	Device Reboot	>
?	Help	>

Touch WiFi Config.

Step 28:

? 🔟 🖬 🧠 🗭	* (🔿 🔽 🖹 10:58
	WIFI Config	
SSID Password Show Password AP is enabled	Pas	· •,
	OK Cancel	

Inside WiFi Config, select the Wi-Fi Network you would like to connect your HomeMinder[®] to. Note, this should be the same Wi-Fi Network from **Step 4**. In the above image, our Wi-Fi Network is MRI-NET_2GEXT. Step 29:

SSID MRI-NET_2GEXT
Password password
AP is enabled
ок
1 2 3 4 5 6 7 8 9 0
qwertyuiop
asd fghjkl
☆ z x c v b n m ≪
?123 , 🌐 English . 🗸
▽ O □

Enter the Wi-Fi Network's password, then touch **OK**.

Step 30:



Once you have entered in your password and touched OK, a prompt will be displayed, allowing you to confirm your Wi-Fi Network Name and Password. If everything looks correct, touch **OK**. Step 31:



After confirming your Wi-Fi Network and Password, the HomeMinder[®] device will reboot. Step 32:



Your HomeMinder[®] device will now reboot. The blue light on the front of the HomeMinder[®] monitor will turn off. After about 2 minutes, the light will be back on and solid blue. Once the light is solid blue, continue to the next step. Step 33:



Go to your Android Device's Home Screen and open **Settings**.

Step 34:



In Settings, open **Network & Internet.** On your device, it may state **Wi-Fi**.





Touch **Wi-Fi**.

Step 36:



Connect back to your Wi-Fi Network, which would be the same Wi-Fi Network as **Step 4**.

Step 37:



Once connected to your Wi-Fi Network, go back to your phone's Home Screen and open the HomeMinder[®] App. Step 38:



You should now see your HomeMinder[®] device listed at the top and the device should be **Online**.

Step 39: Your HomeMinder[®] is now fully setup!

Congratulation! You have successfully set up your HomeMinder® Remote Video and Temperature Monitoring System. Use the rest of this book to configure the alert settings, recording settings and more!

If you will be traveling with your HomeMinder[®] please see **Moving the HomeMinder[®] Device to a New Location** on page 44.

Moving the HomeMinder[®] Device to a New Location

If you have moved your HomeMinder[®] device to a new location and that location has a different Wi-Fi Network, press and hold the reset button on the right side of the HomeMinder[®] monitor until the blue light goes off. After 2 minutes, start with **Step 8** on page 9 if you have an iPhone or iPad. If you have an Android device, start with **Step 9** on page 29.

Setting the Temperature and Motion Alerts – iPhone and iPad

Step 1:



Touch the HomeMinder[®] **Settings** button (the icon to the right of your HomeMinder[®] device).

Step 2:

II I-Mobile Wi-Fi	€ 4:28 PM HOME MOME MOME A INDER	₩ \$ 48% •
26 °C 50%	Home YM2C63-F9088F8FF016-D6ED48 Online	0 0 0 0 0 0 0 0 0 0
	Home	
	Home Modify Device	
	Home Modify Device Delete Device	
	Home Modify Device Delete Device Reconnect	
(Home Modify Device Delete Device Reconnect Device Settings	~

Touch Device Settings.

Step 3:

T-Mobile	Wi-Fi 🗢 4:28 PM	@ Ø ¥ 48% = _•
Home	Device contailinge	
	Alarm Config	>
1	V Config	>
	cord Config	>
	Time Setting	>
٩	Change Password	>
*	Device Reboot	\rangle
?	Help	\rangle
		<u>^_</u>

Touch Alarm Config.

Step 4:

Motion Detection Sensitivity	Di	sabled >
Temperature Alarm	C	2
°C	°F V	יח
		
Alarm Schedule		\bigcirc
Alarm Interval	230	
	30 24	0 Second
Push Notifications		
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Touch Motion Detection Sensitivity.

Step 5:

Device S	ettings Alarm Config	₽ 7 % 48% ■ _
Motion Dete	ection Sensitivity	
Temp	erature Alarm	\bigcirc
	°C °F	
	Home Motion Detection Sensit	ivity
	High	
	Normal	
	Low	
	Disabled	
Alarm S	ncel	\bigcirc
Alarm Inter	rval	
		30 240 Second
Push Notific	ations	
R	ск 🖸	1 🛆

The Motion Detection Sensitivity menu will appear. Touch your preferred level of detection. You may want to play around with the different motion sensitivity levels to see what fits best for your environment. Touching **Disabled** will disable/stop all motion alerts. Step 6:

II T-Mobile Wi-Fi 중 4:28 ✓ Device Settings Alarm (Config
Motion Detection Sensitivity	Disabled >
Temperature Alarm	
°C	°F
BELOW	
Alarm Schedule	
Alarm Interval	230
	30 240 Second
Push Notifications	
Live Video Snapshots	Recordings Alarms

Touch the **Temperature Alarm** toggle to turn on Temperature Alerts (when the toggle button is green, Temperature Alerts are on).



T-Mobile Wi-Fi 🗢 4: Device Settings Alarn	n Config	@• 0
Motion Detection Sensitivit	у	Disabled >
BELOW 61 °F		BOVE Innihmihmihmihmi
Alarm Schedule		\bigcirc
Alarm Interval	230	
		30 240 Second
Push Notifications		
Live Video Snapshots	OK Recording	js Alarms

Touch °F to change the temperature to Fahrenheit or °C to change to Celsius.

Step 8:

	8 PM	@ 🛛 🕇 48% 🔳
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Temperature Alarm		
°C	°F	
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Alarm Schedule		
Alarm Interval	230	
		30 240 Second
Push Notifications		
~	តា	ň A

Touch either the **BELOW** or **ABOVE** thermostat to change the **Low** or **High** temperature alert level, respectively.

Step 9:



Once you have touched a thermostat, you will be able to input the low or high temperature alert level. Use the keyboard to input the temperature and touch **OK** when done.

Step 10:

II T-Mobile Wi-Fi 🗢	4:29 PM	@ Ö 🕏 47% 🔳
Contraction Contraction	Alarm Config	
L	°C °F	
BELOW	100 °F	
- +	61 °F	- +
Alarm Schedule		\bigcirc
Alarm Interval	230	
		30 240 Second
Push Notifications		
بر آن Live Video Snap	OK Cancel	Alarms

Touch **OK** when you have set your desired alert parameters.

Note, you may also set an **Alarm Schedule** to only receive alerts between a certain time (e.g. only while you're out at work, or not while you are regularly sleeping).

You may also set the Alarm Interval to receive alerts every 30 seconds or every 240 seconds (4 minutes), if an issue is found.

Finally, the **Push Notifications** toggle will turn off notifications. This means you will not be alerted to Temperature or Motion Detection Alerts, unless you are inside the HomeMinder[®] App. Setting the Temperature and Motion Alerts - Android

Step 1:

Step 2:



Touch the HomeMinder[®] **Settings** button (the icon to the right of your HomeMinder[®] device).



Touch Device Settings.

Step 3:

9	Home	∦ ս⊡⊧ 💎 📉 🚦 9:14
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?		>
	ord Config	>
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٩	Change Password	>
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Touch Alarm Config.

Step 4:

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+	+
Alarm Schedule	0
Alarm Interval	230
	30 – 240 second
Receive Alarm Message	
	ОК
	Cancel
\triangleleft	0 🗆

Touch Motion Detection Sensitivity.

Step 5:



The Motion Detection Sensitivity menu will appear. Touch your preferred level of detection. You may want to play around with the different motion sensitivity levels to see what fits best for your environment. Touching **Disabled** will disable/stop all motion alerts. Step 6:

		* 💎 🖹 🗎 9:17
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C	°F	
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- 👃	-	6
Alarm Schedule		0
Alarm Interval	230	
	30 – 240 se	cond
Receive Alarm Message		
	ОК	
	Cancel	
\bigtriangledown	0	

Touch the **Temperature Alarm** toggle to turn on Temperature Alerts (when the toggle button is green, Temperature Alerts are on).





Touch °F to change the temperature to Fahrenheit or °C to change to Celsius.

Step 8:



Touch either the **BELOW** or **ABOVE** thermostat to change the **Low** or **High** temperature alert level, respectively.

Step 9:



Once you have touched a thermostat, you will be able to input the low or high temperature alert level. Use the keyboard to input the temperature and touch **OK** when done.

Step 10:



Touch **OK** when you have set your desired alert parameters.

Note, you may also set an **Alarm Schedule** to only receive alerts between a certain time (e.g. only while you're out at work, or not while you are regularly sleeping).

You may also set the Alarm Interval to receive alerts every 30 seconds or every 240 seconds (4 minutes), if an issue is found.

Finally, the **Push Notifications** toggle will turn off notifications. This means you will not be alerted to Temperature or Motion Detection Alerts, unless you are inside the HomeMinder[®] App.

Adding a HomeMinder[®] Device That is Already Been Setup

If you have already connected a HomeMinder[®] device to a Wi-Fi Network and would like to connect it to a new phone or tablet, use the following steps:

- 1. Download and open the HomeMinder[®] App
- 2. Touch the Plus (+) button on top right.
- 3. Touch QR Scan.
- 4. Scan the QR Code on the back right of the HomeMinder[®] device.
- 5. Name the HomeMinder[®] device and put in the HomeMinder[®] device's password.
- 6. You should now be taken back to the HomeMinder[®] app's home screen and see the device as **Online**.

Troubleshooting

Issues Setting Up the HomeMinder® Device

Issues setting up the HomeMinder[®] device can be resolved by the following:

- 1. Press and hold the reset button on the side of the HomeMinder[®] device until the blue light on the front of the device goes out. After 2 minutes, start with **Step 8** on page 9 if you have an iPhone or iPad. If you have an Android device, start with **Step 9** on page 29.
- 2. If you are unable to connect the HomeMinder device to your Wi-Fi Network, double check the Wi-Fi Network password.

Issues with Live View

If you are seeing artifacts or heavy exposure during Live View, reboot the HomeMinder[®] device by going into the HomeMinder's Settings->Device Settings->Reboot Device->Ok.

What is Alert Timestamp?

The Alert Time is the time that will be shown next to an alert, each time an alert is displayed. The HomeMinder[®] keeps track of these alerts in the *Alarm* section (see page 56). For instance, if you set the time now and travel to a different time zone, and leave the HomeMinder[®] behind, the HomeMinder[®] will display the time that was last set to. Therefore, if your time was set to Eastern Time and you travel to the Pacific Time Zone, if you receive an alert at 9:00AM Pacific, the alert will state 12:00AM Eastern.

Setup SD Card Recording

With the Micro SD Card inserted into your HomeMinder[®], following the following directions to setup automatic SD Card recording:

- 1. Touch on the Settings icon on the HomeMinder[®] you would like to adjust, then select *Device Settings*.
- 2. Inside Device Settings, touch on SD Card Record Config.
- 3. On the top of *SD Card Record Config*, you will see the amount of space left in your SD Card. If this is a new SD card, the card should be fully empty. However, if you would like to format, or empty, the card, select *Format* on the bottom of the screen.
- 4. The next option is *Record*. Here you can select *Record Off, Records When Alarms, Records All Day or Timing Record*. *Record Off* will turn off the recording to SD Card. *Record When*

Alarms will only record when the HomeMinder[®] alarms. *Records All Day* will record 24/7. *Timing Record* will present you with a start and end time of when to record, each day.

- Below Record is Resolution. This is the resolution that the HomeMinder[®] Camera will record to. You can select 1080p for Full HD recordings, all the way down to 640p if the quality is not as important and you'd prefer to save SD Card space.
- 6. Below Resolution is File Length(minute). This is the amount of time, in minutes, the HomeMinder[®] video file will be. The length of time can be set between 1 to 20 minutes. Note, once the set file time has passed, the HomeMinder[®] will immediately start recording a new file. We recommend setting this to 3 minutes, as some computers will have trouble processing large video files.
- 7. Below *File Length* is the *Record Sound* toggle. Turning the toggle on will allow the HomeMinder[®] to also record sound with your video file.
- 2:31 PM < Back SD Card Record Config SD Card Capacity:121139 MBytes Free Space:204 MByte Record ecord All Day Resolution 1080p File Length(minute 1-20 Minute Record Sound Loop Recording OK Cancel
- 8. The last option in SD Card Record Config is Loop Recording. With this enabled, the HomeMinder[®] will automatically write over (replace) the earliest file, if the SD Card is full. For instance, if you start recording on Monday and the SD Card is full on Friday, the HomeMinder[®] will automatically start writing over videos from Monday to make room for the videos on Friday.
- 9. Once you have selected your desired options, touch *OK* on the bottom of the screen. If you wish to cancel your selection, press *Cancel*.

How Notifications Work

The HomeMinder[®] system will alert you if it senses motion or if the temperature goes above or below the set temperatures (see **Setting and Adjusting the Motion and Temperature Alarms** on page **Error! Bookmark not defined.**). If your HomeMinder[®] senses motion and you tap on the notification, the app will bring you to the *Alert* section. Here you will see an image of what the HomeMinder[®] "sensed". If your HomeMinder[®] detects a high or low temperature, it will send you a Temperature Alert. If you tap on a Temperature Alert notification, the app will bring you to the HomeMinder[®] home screen. Here you will be able to see the temperatures for all of your HomeMinder[®] systems. Note, this is where the names of your HomeMinder[®]s are important. For instance, if you named your HomeMinder[®] "Laundry Room" and get a Temperature Alert for "Laundry Room" you will know that your Laundry Room HomeMinder[®] is experiencing a high or low temperature.

Live View

If you touch on your HomeMinder[®], you will open *Live View*. This will show you real-time video and temperature directly from your HomeMinder[®]. The display resolution will automatically adjust according to your internet speed. You can also



make the following adjustments by tapping on the screen:

- Brightness: Allows you to increase or decrease the video brightness.
- **Contrast**: Allows you to increase or decrease the video contrast.
- **Resolution (Displayed by 1080p, 720p, 640p or 480p)**: This allows you to manually adjust the real-time video resolution.
- Audio: Allows you to hear real-time audio from your HomeMinder[®].
- **Snapshot:** Allows you to take a snapshot or image of what is currently being displayed on your HomeMinder[®].
- **Record**: Allows you to record, to your smart device, what is currently being displayed on your HomeMinder[®].
- Light: This will toggle the recording light on the front of your HomeMinder[®].
- **Exit:** To get out of Live View, press the back button. Note, you must be in Portrait orientation to see the back button.

Snapshot

Snapshot will display all images that have been taken through Live View.

Record

Record will display all videos that have been recorded through Live View or on the HomeMinder[®]'s SD Card.

Alarm

Alarm is where you can see each alert, motion and temperature, that has been recorded by your HomeMinder[®].

How to Change the Name of Your HomeMinder®

- 1. Touch on the Settings icon on the HomeMinder[®] you would like to rename, then select *Modify Device*.
- 2. From here, you can rename your HomeMinder[®].
- 3. Once you have renamed your HomeMinder[®], touch *OK*. **Note**, do not adjust the UID or password.

How to Remove a HomeMinder® Device from the App

- 1. Touch on the Settings icon on the HomeMinder[®] you would like to rename, then select *Delete Device*.
- 2. Touch *OK* to confirm removal.

Registering Your HomeMinder®

- 1. Touch on the Settings icon on the HomeMinder[®] you would like to rename, then select *Device Settings*.
- 2. Next, touch *Help* and then *Register*.
- 3. Fill out the registration form and click submit.
- 4. You should receive a confirmation email from us within 30 minutes.

Online HomeMinder® Manual

Inside the HomeMinder[®] App is a constantly updated instruction manual. To access this instruction manual, please read the following directions or go to www.MinderResearch.com/HM-Setup:

- 1. Touch on the Settings icon on the HomeMinder[®] you would like to rename, then select *Device Settings*.
- 2. Next, touch *Help* and then *Instruction Manual*.

Setting up the Alarm, Remote Sensor Alert, and MAX/MIN on the HomeMinder[®] Weather Station

- ALARM TIME press and hold "ALM" button. Press up or down to set the hour. Press ALM to confirm. Press up or down to set the desired minute. Press ALM to confirm. To activate or deactivate the Alarm press and release the ALM to bring up (OR NOT) a small "BELL" icon (above the seconds display).
- **MAX/MIN** Press and release MAX/MIN button to show highest temp/humidity (in and out) since last reset. Press again the see lowest. Press and hold the MAX/MIN button to clear the memories (reset).
- **HI/LO Remote Sensor Temperature ALERT** Press and hold ALERT button. Raise or lower Temp to desired HIGH TEMP. Press and hold Alert Button (click twice) then set desired LOW TEMP. After setting, press and release the ALM button. Alert program is active when the up/down icon is visible.

Note: The Indoor temp and humidity shown in the upper right corner is what is transmitted via the HomeMinder[®] APP.

The lower left shows a simplified weather forecast for the upcoming 12 to 24 hours. Please note, this does not replace the weather channel!!

HomeMinder[®] Limited Warranty

This HomeMinder[®] Remote Video and Temperature Monitoring System is guaranteed against manufacturing defects for a period of one year from date of purchase. Should the unit not function as designed, Minder Division of Valterra Products, LLC. will repair or replace the section at no charge to the owner. Excluded are products that have been damaged through impact, water, fire, misuse or unauthorized service. This warranty is limited to the replacement of the product only and does not extend to any incremental cost incurred. In no case shall Minder's liability exceed the purchase price. This warranty gives you specific legal rights which may vary from state to state or province to province. If you have a question or a problem, please contact us before returning the product. Many issues can be resolved over the phone.

If service is required, return with copy of bill of sale to:

Minder Division of Valterra Products, LLC. 3000 SE Waaler Street Stuart, FL 34997 United States of America (772) 463-6522 www.MinderResearch.com info@MinderResearch.com ©COPYRIGHT – Minder Division of Valterra Products, LLC 2018