



GrayWolf Handheld Platform Comparison

MARCH 2017

	7" Tablet (GrayWolf supplied WinBook)	10" Tablet (GrayWolf supplied Aspire Switch)	Alternative Windows Tablets	AdvancedSense® BE (GrayWolf Mfg.) Handheld Meter	AdvancedSense® Pro (GrayWolf Mfg.) Handheld Meter
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KEY

- Standard
- Optional
- ◉ Most Models
- ◌¹ Some Models (but typically NOT)
- ◌ Not Recommended

Features:

Battery Life	5-6 Hours	8-10 Hours	6-15 Hours	18+ hours	18+ hours
AC power available while measuring	●	●	◌ ¹	●	●
Can Power Probes	●	●	◌ ¹	●	●
Can Connect Multiple DirectSense® Probes Simultaneously	○ ²	○ ²	◌ ¹		●
Can Connect RH-AS2 (small T/%RH Probe) Simultaneously				●	●
Can Connect Particulate and/or Formaldehyde Meters Simultaneously	○ ²	○ ²	◌ ¹		●
GrayWolf Pouch/Folio	●	●	◌	●	●
Custom Foam Cuts for Carry Cases	●	●	◌	●	●
WiFi Card	●	●	●		●
Front Camera (built-in)	●	●	◌		
Rear Camera (built-in)	●		◉		●
External Photo/IR Camera or Borescope					○
Inspector Light					●
Microphone/ Speaker	●	●	●	●	●
Virtual Keyboard	●	●	●	●	●
Detachable Keyboard		●	◌		
Capacitive Color Touch Screen	●	●	●		
Resistive Color Touch Screen				●	●
Intuitive WolfTiles™ User Interface	●	●	●	●	●
Detailed Sensor Tips and a VOC Compounds list	●	●	●		●
Voice/Audible Cues	●	●	●	●	●
Ability to transfer data to USB flash drive	●	●	○		○
Heavy Duty Lemo Connectors for Probes				●	●



¹ If it can be made to work (and usually cannot), it typically requires a specialized, (~\$US100) powered hub that only works with a small % of tablets. Standard hubs WILL TYPICALLY NOT FUNCTION. Most Tablets won't power/charge while probes are connected.

² Requires a standard powered hub (if probes are to be powered), and standard USB connectors (or USB adapter if applicable) for connection to the hub.



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Features (cont.):

Full sized USB Connectors for Probes	●	●	◐		
Micro USB Connectors for Probes	○	●	⊙		
Differential Pressure				○	○
Barometric Pressure					○
K-Type Thermocouple Sockets (for surface, liquid, penetration, etc. °C/°F)				○	●
WolfMail™ Wireless data file transfer/emailing	●	●	●		●
GrayWolfLive™ Remote (WiFi) Access to Data	○	○	◐		○
Real-time Graph displayed on-screen	●	●	●		●
"Live Updates" for software					●
WolfSafe™ auto-created, Backup Log File	●	●	●	●	●
WS-CWI Custom Wolf Interface	○	○	○	○	○
Multi Language	●	●	●	●	●
Supports Chinese/Korean Characters	●	●	⊙	●	●

Suitable For:

Walk Thru Surveys	●	●	●	●	●
Long Term Trend Logging	●	●	○	●	●
Multi-Probe	○	○	◐	○	●
LEED EQ c4 and WELL Section 1 Air Quality Applications	○	○	◐		●
Rugged Use				●	●

GrayWolf

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