

Which handheld is best for me?

START: I will be collecting data in a...

1

CONTROLLED ENVIRONMENT

- Indoor setting
- Infrequent data collection (2-3 times/day)
- Low risk of damage to device
- Low cost associated with collecting data
- Data collection is not critical to our operations
- No need for data collection support



CONSUMER DEVICE
[Smartphone]

2

SEMI-RUGGED ENVIRONMENT

- Indoor setting
- More frequent data collection (daily use)
- Higher risk of damage to device
 - Risk of dropping
- Data collection is critical to our operations
- Need a professional-grade tool
- Some need for data collection support



SEMI-RUGGED DEVICE
[Enterprise Mobile Computer]

3

RUGGED ENVIRONMENT

- Outdoor setting (extreme environment)
- Frequent & demanding data collection
- Data is critical to our operations
- High risk of damage to device
 - Exposure to dust, water, shock, extreme temperatures
 - Risk of dropping
- Direct sunlight on screen
- Data is costly to obtain or irreplaceable
- Need the ability to integrate with sensors & other devices
- Need a professional-grade tool

I Need...

...a large screen to easily view data
(like maps, for instance).

...an ergonomic design

...a really compact, ergonomic
handheld

...to purchase a lot of handhelds for
a large fleet or field crew

...an economical option

...to input lots of data quickly,
making an alphanumeric
keyboard very appealing

...a screen larger than handhelds
can provide.

- Mobility is not important to my operations.
- The app I use is made for a desktop operating system.



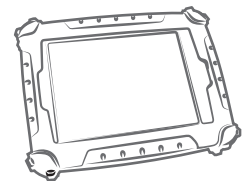
Mesa® Rugged Notepad



Archer Field PC®



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Laptop/Tablet