

portable weather stations

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why?

- weather geek
- before going out
 - ⊕ barometric pressure (or trend)
 - ⊕ moon phase
- during observing
 - ⊕ readings for log sheets
 - ⊕ compare falling temp. to predicted dew point
 - ⊕ time piece

the idea

- wanted in field...
 - ⊕ pressure (barometer)
 - ⊕ humidity (hygrometer)
 - ⊕ temperature
 - ⊕ time
- good for camping & hiking too!



manufacturers

- Avocet
- Oregon Scientific
- La Crosse Technology
- Kestrel
- SpeedTech Edge
- others?



chose Oregon Scientific

- most of desired features
- moon phase sealed the deal
- cheap
- sold locally...



eb313hg features

- pressure trend
- forecast (icons)
- humidity
- temperature °C / °F
- max. / min. of humid. / temp.
- date & time
- DOW or seconds
- moon phase!
- alarm clock / snooze
- backlight (soft blue)
- stand / clip
- wrist / neck strap loop
- key lock
- pocket-sized
- ~~\$55!~~
- \$45!

eb313hg features



better get indoors...



eb313hg disads

- crystal easily scratched!
- chews through batteries (cr2032 x2)
- possible disconnect of batteries to switch °C / °F
- lose max. / min. history on battery swap
- the company?!

eb313hg missing features

- barometric pressure
(but then altitude setting)
- temperature trend
- humidity trend
- sunrise / sunset
- moonrise / moonset
- compass...
- red display!

Oregon group buy!

- Radio World
 - ⊕ 5 to 10 for \$40 ea.
 - ⊕ 11 or more for \$35 ea.
- sign-up sheet
- I will coordinate
 - ⊕ blaken@computer-ease.com
 - ⊕ 416 762-2660
- want one? or two?



in closing

- thanks!
- got handout?
- presentation on-line:
<http://computer-ease.com/darkskies/>
- everyone try it?
- questions
 - ⊕ now
 - ⊕ after
 - ⊕ pub?