

Q27 Which feature(s) of your dive computer do you use besides simply reading what is displayed to you during the dive?



[Tech Divers only]

| # | RESPONSES | DATE |
|----|--|---------------------|
| 1 | TTS, Tissue loads | 10/22/2022 9:18 AM |
| 2 | PPO2 control on laptop after dive with CNS, CO2. | 10/21/2022 5:36 AM |
| 3 | SAC, TEMP, COMPASS, TTS, O2 SAT, N2 SAT, DECOMP STOPS, ETC | 10/20/2022 10:01 PM |
| 4 | Gas consumption, deco information | 10/14/2022 2:58 PM |
| 5 | Surfacing GF @5 Delta 5 | 10/14/2022 7:06 AM |
| 6 | stack time, time to fly, logbook | 10/14/2022 5:31 AM |
| 7 | Download the profiles etc | 10/13/2022 8:48 PM |
| 8 | ccr pre dive check / logbook | 10/13/2022 4:58 PM |
| 9 | Log and download of dives | 10/13/2022 4:03 PM |
| 10 | Gas switch, compass, chronometer | 10/13/2022 3:36 PM |
| 11 | compass, history, deco planner | 10/12/2022 12:02 AM |
| 12 | Timer, | 10/10/2022 12:42 PM |
| 13 | Gas selection. Dive plan. Computer and dive setup dive log | 10/7/2022 3:00 PM |
| 14 | Delta 5 or stack time are the two extras I use. Otherwise the display on the Perdix or Nerd gives me everything I need. | 10/7/2022 12:27 PM |
| 15 | I'm starting to use the compas, other are timer, stack time, time (clock) | 10/7/2022 3:03 AM |
| 16 | logbook, selectable display items like GF 99. setpoint switchng, gas switches | 10/6/2022 11:21 PM |
| 17 | Just about everything | 10/6/2022 7:32 PM |
| 18 | Onboard PPO2 monitoring (CCR) and compass | 10/3/2022 12:06 PM |
| 19 | Tissues, @+5 etc. | 10/1/2022 11:14 PM |
| 20 | The log function. The compass. | 10/1/2022 5:39 PM |
| 21 | Dive log | 10/1/2022 2:34 AM |
| 22 | back light | 9/30/2022 1:37 PM |
| 23 | Stopwatch Time | 9/29/2022 7:19 PM |
| 24 | Diluent ppo2 Time to surface | 9/29/2022 11:44 AM |
| 25 | Planning. | 9/29/2022 7:48 AM |
| 26 | Water temp | 9/27/2022 10:05 PM |
| 27 | I download my dives to my computer to analyze how closely I followed my plan, and will switch between CCR and OC modes along with switching gases for drills and deco. | 9/27/2022 2:01 AM |
| 28 | Heart rate monitor and CO2 monitor | 9/27/2022 1:56 AM |
| 29 | Most deco functions, dive planner when teaching. | 9/26/2022 10:34 PM |
| 30 | Dive log, Dive planning, Gas definition. System menu to switch between different AI sensors. I have a config for recreational setup and a config for tech diving. | 9/26/2022 5:37 PM |

Dive Computers - Exploratory Survey

| | | |
|----|--|--------------------|
| 31 | Download logs | 9/25/2022 7:20 PM |
| 32 | depth and time | 9/25/2022 4:08 AM |
| 33 | planning, bluetooth, log, dive setup, compass | 9/25/2022 4:08 AM |
| 34 | Time | 9/25/2022 1:34 AM |
| 35 | @+5, GF99 | 9/24/2022 10:28 PM |
| 36 | I download the profiles | 9/24/2022 10:07 PM |
| 37 | . | 9/24/2022 9:32 PM |
| 38 | TTS, tissue saturation, pO2 at surface, | 9/24/2022 2:46 PM |
| 39 | Surface gf | 9/24/2022 2:02 PM |
| 40 | GFs, @5, sensors mV, GF99, solenoid battery status | 9/24/2022 1:12 PM |
| 41 | Ppo2, compass, sensors mv, | 9/24/2022 12:29 PM |
| 42 | NDS/TTS/Time/tissues saturation,... | 9/24/2022 11:58 AM |
| 43 | All of them honestly. | 9/24/2022 11:47 AM |
| 44 | I like the standard settings of my computer | 9/24/2022 11:29 AM |
| 45 | PPO2; Compass; Water temp; Time | 9/24/2022 10:10 AM |
| 46 | Sac, GTR, Gas Pressure, compass, GF surface, TTS | 9/24/2022 8:31 AM |
| 47 | Delta 5 | 9/24/2022 7:39 AM |
| 48 | Timer, po2, planing, other | 9/24/2022 6:42 AM |
| 49 | Download after dive | 9/24/2022 6:36 AM |
| 50 | Planing | 9/24/2022 6:18 AM |
| 51 | dive log | 9/24/2022 6:06 AM |
| 52 | Compass Temperature | 9/24/2022 3:59 AM |
| 53 | Vibration warning | 9/24/2022 3:33 AM |
| 54 | Planning, logging | 9/24/2022 2:50 AM |
| 55 | Log book | 9/24/2022 2:25 AM |
| 56 | o2 sensor deep and TTS compass | 9/24/2022 1:46 AM |
| 57 | Compass, tissue graph, | 9/24/2022 1:25 AM |
| 58 | Logging, gas usage. | 9/23/2022 10:52 PM |
| 59 | Surface GF, accent rate | 9/23/2022 10:45 PM |
| 60 | End Surface Gradient PP02 Timer Tissue graph GF99 Dive Planner | 9/23/2022 10:21 PM |
| 61 | Sometimes use deco gas planner (if don't have phone and vplanner handy) | 9/23/2022 10:17 PM |
| 62 | Gas switch stopwatch | 9/23/2022 9:27 PM |
| 63 | GF, Surf GF, Dil PO2, Temp, Compass, @+5. | 9/23/2022 9:08 PM |
| 64 | @+5. SurfGR | 9/23/2022 7:54 PM |
| 65 | Compass Ascent/decsent rate Gas density GF99 Surface GF 16 compartment chart | 9/23/2022 7:36 PM |
| 66 | Dive log | 9/23/2022 7:16 PM |
| 67 | Ppo2, NDL, depth, time | 9/23/2022 7:05 PM |
| 68 | Log | 9/23/2022 6:28 PM |

Dive Computers - Exploratory Survey

| | | |
|-----|---|--------------------|
| 69 | Dive log, dive plan | 9/23/2022 6:25 PM |
| 70 | Download data to MacDive for log, gas switch, rearrange data displayed, compass | 9/23/2022 6:12 PM |
| 71 | Checking bailout gas requirements at points in the dive. checking the What if readings for 5 minutes more | 9/23/2022 5:58 PM |
| 72 | Compass, un time,max and average depth, tank contents etc | 9/23/2022 5:46 PM |
| 73 | Dive log | 9/23/2022 5:05 PM |
| 74 | Water Temperature | 9/23/2022 4:45 PM |
| 75 | Compass, @5, tissue saturation display, time | 9/23/2022 4:12 PM |
| 76 | PO2 monitoring, AI | 9/23/2022 3:56 PM |
| 77 | MOD calculation | 9/23/2022 3:55 PM |
| 78 | Timer, compass | 9/23/2022 3:53 PM |
| 79 | @5 | 9/23/2022 3:52 PM |
| 80 | Dive and gas planning, compass, ppO2 readings, setpoint monitoring etc. | 9/23/2022 3:31 PM |
| 81 | Compass, dive log | 9/23/2022 3:16 PM |
| 82 | Dive planning, dive algorithm review, logging dives. | 9/23/2022 3:02 PM |
| 83 | Time to surface | 9/23/2022 2:38 PM |
| 84 | Switching gases | 9/23/2022 2:14 PM |
| 85 | Surface GF, compass, Air Integration, Gaz, vibrations (low PPO2), scrubber duration | 9/23/2022 2:11 PM |
| 86 | Dive planner, log, bluetooth | 9/23/2022 2:05 PM |
| 87 | Tissue loading, tank data. | 9/23/2022 2:05 PM |
| 88 | depth, time, ppO2 | 9/23/2022 1:59 PM |
| 89 | Compass, Gradient Factors. | 9/23/2022 1:52 PM |
| 90 | None. It's all there. | 9/23/2022 1:51 PM |
| 91 | Bright display | 9/23/2022 1:49 PM |
| 92 | Compass | 9/23/2022 1:46 PM |
| 93 | AI features, deco forecasting | 9/23/2022 1:42 PM |
| 94 | Logs, planning, tissue saturation, compass | 9/23/2022 9:02 AM |
| 95 | Dive Plan, Bluetooth, Logbook | 9/23/2022 8:55 AM |
| 96 | average depth reset (for ratio deco calculation under water) | 9/23/2022 2:36 AM |
| 97 | Compass | 9/23/2022 2:34 AM |
| 98 | Delta TTS, tissue Graph, GF99, surface GF, AI Information | 9/23/2022 12:57 AM |
| 99 | Planning | 9/22/2022 11:01 PM |
| 100 | None. I don't log dives or review old dives. | 9/22/2022 8:11 PM |
| 101 | Gas pressure, GF99, density.. loads of stuff | 9/22/2022 7:50 PM |
| 102 | timer, cc/bo, cns, | 9/22/2022 7:26 PM |
| 103 | GF change on the fly, change PPO2 setting on the fly | 9/22/2022 6:21 PM |
| 104 | AI @5 | 9/22/2022 4:49 PM |
| 105 | Table Saturation Compass Tank pressure Algorithm change | 9/22/2022 3:26 PM |
| 106 | Multiple gasses, Gas switching, sidemount settings | 9/22/2022 11:28 AM |

Dive Computers - Exploratory Survey

| | | |
|-----|---|--------------------|
| 107 | Surface GF, water temp, compass | 9/22/2022 6:38 AM |
| 108 | Compass, tissues, log, bluetooth | 9/22/2022 5:47 AM |
| 109 | Check tissues on heavy deco dives | 9/22/2022 3:57 AM |
| 110 | Dive log. Dive planning | 9/22/2022 3:37 AM |
| 111 | Compass | 9/19/2022 5:13 PM |
| 112 | PPO2 monitoring, compass, temperature, gas loading | 9/18/2022 7:33 AM |
| 113 | bluetooth logbook | 9/17/2022 7:36 PM |
| 114 | Dive log | 9/17/2022 12:55 AM |
| 115 | Dive log with all informations of the dive | 9/16/2022 2:18 PM |
| 116 | Depth , time, TTS | 9/16/2022 12:54 PM |
| 117 | Dive log | 9/16/2022 12:27 PM |
| 118 | Compass | 9/16/2022 7:38 AM |
| 119 | Gas and GF adjustability | 9/16/2022 1:41 AM |
| 120 | TTS. PPO2. O2%SAT. DECOMM STOP. PSI. COMPASS. SAC. | 9/15/2022 9:53 PM |
| 121 | Compass, interaction with warnings that occur, (ie stack time, O2 variation on Rebreather). | 9/15/2022 7:27 PM |
| 122 | downloading dive logs | 9/15/2022 6:28 PM |
| 123 | Po2. Transmitters. Compass. | 9/15/2022 5:57 PM |
| 124 | water-temp, compass, voltage of the cells, and I tailored the primary display | 9/15/2022 12:25 AM |
| 125 | TTS ans surface gf | 9/13/2022 9:18 AM |
| 126 | tissue saturation | 9/13/2022 7:56 AM |
| 127 | All the data possible | 9/12/2022 6:04 PM |
| 128 | Stopwatch during ascend. Gas switch. | 9/12/2022 5:12 PM |
| 129 | Compass and stopwatch | 9/12/2022 2:28 PM |
| 130 | Logbook | 9/11/2022 4:05 PM |
| 131 | Gas switching. Dive planning and the simulation feature. Also the Bluetooth download to keep dives logged on my phone | 9/11/2022 3:28 PM |
| 132 | compass, change cyls | 9/11/2022 2:55 PM |
| 133 | Log, graph after the dive. Reset avg depth, timer. | 9/11/2022 2:30 PM |
| 134 | Divelog | 9/11/2022 1:08 PM |
| 135 | Gas switches Stopwatch Time | 9/11/2022 2:35 AM |
| 136 | Nothing | 9/10/2022 6:09 PM |
| 137 | Delta 5 and Surface Gradient. Gas switches. | 9/10/2022 4:59 PM |
| 138 | Dive log | 9/10/2022 4:42 PM |
| 139 | tissue load | 9/10/2022 4:38 PM |
| 140 | SAC | 9/10/2022 10:25 AM |
| 141 | Dive log, tissues, surface interval | 9/10/2022 6:36 AM |
| 142 | Planner, dive log, mixes | 9/10/2022 3:05 AM |
| 143 | Dive planner, CNS tracking, dive log, tissue histogram. | 9/9/2022 11:47 PM |
| 144 | Reset average depth, compass, TTS, GF99 | 9/9/2022 8:37 PM |

Dive Computers - Exploratory Survey

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|-----|---|-------------------|
| 145 | dive log tissue loading surface GF | 9/9/2022 8:34 PM |
| 146 | water temp | 9/9/2022 8:32 PM |
| 147 | Planning, logging, integration with cloud, and with O'Dive | 9/9/2022 7:02 PM |
| 148 | I download the logs via Bluetooth to my phone | 9/9/2022 5:47 PM |
| 149 | Surface GF | 9/9/2022 5:36 PM |
| 150 | besides normal data (depht, time, ndl, deco stops): gas mix (when using different mixes), compass, total time to surface, mod, ceiling, PpO2, delta +5 (feature in shearwater to know how it affects to my plan if I stay more than planned at that depth, it also allows me to know if I'm saturating or desaturating at that depth) | 9/9/2022 5:02 PM |
| 151 | Ceil | 9/9/2022 4:55 PM |
| 152 | Planification | 9/9/2022 4:55 PM |
| 153 | GF+5, saturation | 9/9/2022 4:35 PM |
| 154 | Deco table | 9/9/2022 4:25 PM |
| 155 | Ceiling | 9/9/2022 4:11 PM |
| 156 | Dive Log, defining gas mixes | 9/9/2022 4:02 PM |
| 157 | Compass and mark heading. Gas switching. | 9/9/2022 4:02 PM |
| 158 | Timer/stop watch Switching gas | 9/9/2022 3:44 PM |
| 159 | Stack timer | 9/9/2022 1:36 PM |
| 160 | dive logs | 9/9/2022 1:36 PM |
| 161 | Sp switch, mV display | 9/9/2022 1:31 PM |
| 162 | Nice and good display with big numbers, avg deep, time, stopwatch, maxdeep, aktual deep | 9/9/2022 1:19 PM |
| 163 | Gasses, bailout (gasses and actual) | 9/9/2022 1:06 PM |
| 164 | All | 9/9/2022 12:46 PM |
| 165 | Compass TTS | 9/9/2022 12:46 PM |
| 166 | During dive : dil ppo2 at depth / tissue loads After : cns / pp monitoring (o2/n2) / | 9/9/2022 12:42 PM |
| 167 | Synchronizing dives with my phone. | 9/9/2022 12:33 PM |
| 168 | All | 9/9/2022 11:46 AM |
| 169 | Dive planning | 9/9/2022 11:29 AM |
| 170 | Logging. Sometimes planning, bust mostly I use an app for that. | 9/9/2022 11:24 AM |
| 171 | Self changeable battery | 9/9/2022 11:04 AM |
| 172 | Compass Gas | 9/9/2022 10:56 AM |
| 173 | Trimix nitrox multi gas | 9/9/2022 10:54 AM |
| 174 | Stopwatch | 9/9/2022 10:51 AM |
| 175 | Gas switching, compass (occasionally), | 9/9/2022 10:14 AM |
| 176 | stop watch, light, vibration | 9/9/2022 10:05 AM |
| 177 | none | 9/9/2022 9:37 AM |
| 178 | Upload dive logs | 9/9/2022 9:28 AM |
| 179 | LOGs | 9/9/2022 9:28 AM |
| 180 | Stopwatch, display of dive profile | 9/9/2022 9:16 AM |

Dive Computers - Exploratory Survey

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|-----|---|-------------------|
| 181 | Dive log | 9/9/2022 9:12 AM |
| 182 | Ascent ceiling, TTS, compass | 9/9/2022 8:54 AM |
| 183 | compass, surface interval timer, sync logs via bluetooth | 9/9/2022 8:32 AM |
| 184 | Graph of the dive. Ascent curve | 9/9/2022 8:30 AM |
| 185 | Gas switch | 9/9/2022 8:28 AM |
| 186 | @5 and surface Gf | 9/9/2022 7:52 AM |
| 187 | All | 9/9/2022 7:04 AM |
| 188 | OTU/CNS, water temperature | 9/9/2022 6:18 AM |
| 189 | All of them | 9/9/2022 5:54 AM |
| 190 | Logbook Planning | 9/9/2022 5:39 AM |
| 191 | I have 2 comouters and they show different things | 9/9/2022 5:26 AM |
| 192 | Shearwater also connected to rebreather, so cell check with dil or current limit testing at 6m. Scrubber time check during dive. Reading mV of cells when diving, using dil flush ppO2 value during flush. Sometimes using compass and water temperature check. | 9/9/2022 2:14 AM |
| 193 | Offgasing graph, average depth | 9/8/2022 9:06 PM |
| 194 | Export digital dive log. | 9/8/2022 5:34 PM |
| 195 | Dept and run time | 9/8/2022 3:39 PM |
| 196 | only what is displayed | 9/8/2022 12:04 PM |
| 197 | Average depth and timer | 9/8/2022 10:26 AM |
| 198 | Gas management (back, deco, off-board bailout, etc) and associated switches, dive planning (especially as a check for the next planned same-day dive), dive log. | 9/8/2022 10:20 AM |
| 199 | Non | 9/7/2022 3:51 PM |
| 200 | Logging. I download the dives | 9/7/2022 2:43 PM |
| 201 | Resetting timer | 9/7/2022 12:32 PM |
| 202 | I switch between multiple displays to get the data I want. Not sure what you are asking here. | 9/7/2022 12:24 PM |
| 203 | Log functions | 9/7/2022 5:20 AM |
| 204 | Logbook, surface int, saturation | 9/7/2022 5:16 AM |
| 205 | Compass | 9/7/2022 2:17 AM |
| 206 | Gas density Compas Dil po2 | 9/7/2022 12:48 AM |
| 207 | Logbook, occasional plan functions | 9/7/2022 12:20 AM |
| 208 | Water temperature, ascend rate, delta +5, @+5 | 9/6/2022 11:48 PM |
| 209 | Compass Gase inventory Gauge mode | 9/6/2022 10:34 PM |
| 210 | compass, live deco stops when changing gasses | 9/6/2022 9:29 PM |
| 211 | Stop watch | 9/6/2022 8:28 PM |
| 212 | Depth,time,time to surface,ppo2, average depth, ndl | 9/6/2022 5:53 PM |
| 213 | Gas switches, tissue graph, right button info not displayed eg dil po2. Battery status. Etc etc | 9/6/2022 5:36 PM |
| 214 | Time Depth Time to surface Future Time to surface + 3 min | 9/6/2022 4:44 PM |
| 215 | @5 minutes. | 9/6/2022 4:41 PM |
| 216 | Compass | 9/6/2022 4:41 PM |
| 217 | gas switching | 9/6/2022 4:25 PM |

Dive Computers - Exploratory Survey

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|-----|--|-------------------|
| 218 | Looking through dive log after the dive, for example using info to calculate surface consumption rate. | 9/6/2022 4:15 PM |
| 219 | Compass | 9/6/2022 4:14 PM |
| 220 | Compass | 9/6/2022 4:13 PM |
| 221 | Syncing and Logging Verifying Tissue load after dives | 9/6/2022 3:46 PM |
| 222 | The logbook | 9/6/2022 3:28 PM |
| 223 | Logbook | 9/6/2022 3:26 PM |
| 224 | Set points, gas changes. Rarely the compass. | 9/6/2022 3:25 PM |
| 225 | The GPS. | 9/6/2022 3:13 PM |
| 226 | Dive logging | 9/6/2022 3:07 PM |
| 227 | Downloading dive profiles to digital log book | 9/5/2022 4:25 PM |
| 228 | CNS%; TTS; @+5; Tissues Bargraph | 9/5/2022 2:50 PM |
| 229 | non | 9/3/2022 2:37 PM |
| 230 | Timer | 9/2/2022 12:44 PM |
| 231 | none | 9/2/2022 3:29 AM |
| 232 | display logbook, download dives, plan dives | 9/1/2022 6:48 PM |
| 233 | Planning, memory and logbook functions | 9/1/2022 5:46 PM |
| 234 | Download the dive log to my PC | 9/1/2022 1:54 PM |
| 235 | Log, Plan | 9/1/2022 12:13 PM |
| 236 | temperature, compass | 9/1/2022 11:26 AM |
| 237 | Log, Surface GF, What ifs, | 8/30/2022 8:41 PM |