

Q28 Which feature(s) would you like to have on your next dive computer that you do not have on the one(s) you use?

[Tech Divers only]



#	RESPONSES	DATE
1	not sure	10/22/2022 9:18 AM
2	Intergration into O'Dive would be good. Gradient factors on my rebreather would be ideal rather than conservancy.	10/21/2022 5:36 AM
3	CO2, CO, GPS LOGGING (GARMIN NEXT)	10/20/2022 10:01 PM
4	N/A	10/14/2022 2:58 PM
5	Deco floor depth	10/14/2022 7:06 AM
6	checklist/pre dive checks implementing, stack time counter, external monitoring capability for ex co2, tpm, battery lvl monitoring (torch or heating vest). Solid state sensors!	10/14/2022 5:31 AM
7	Much better software on mobile and desktop for reviewing profiles etc. Compatibility with Apple's health app that now tracks water temp and depth.	10/13/2022 8:48 PM
8	shearwater has all what i need	10/13/2022 4:58 PM
9	Digital compass Profile graph in dive mode	10/13/2022 4:03 PM
10	Transmitter, side mount	10/13/2022 3:36 PM
11	GPS	10/12/2022 12:02 AM
12	Shearwater already has it all.	10/10/2022 12:42 PM
13	Nothing	10/7/2022 3:00 PM
14	Haptic feedback seems like the most logical improvement.	10/7/2022 12:27 PM
15	on my old computer there was a vibration to get your attention this whas nice special with ppO2 values High/low	10/7/2022 3:03 AM
16	none	10/6/2022 11:21 PM
17	I can't think of anything except maybe surface GPS coordinates	10/6/2022 7:32 PM
18	Heart rate monitor - surface GPS.	10/3/2022 12:06 PM
19	O2 percentage	10/1/2022 11:14 PM
20	A navigation feature with 3D logging. Like a GPS logging app used on the surface.	10/1/2022 5:39 PM
21	change font size	9/30/2022 1:37 PM
22	Nothing Petrel / Perdix / Peregrine are perfect to me.	9/29/2022 7:19 PM
23	GPS	9/29/2022 11:44 AM
24	Ability to turn off the lost comms warning after dropping and abandoning a stage with a transmitter on it	9/29/2022 7:48 AM
25	Gps	9/27/2022 10:05 PM
26	I would like an ascent meter that tracks the pressure change while ascending rather than just the depth change. Games for during deco or the ability to insert a tag into the dive log so notes can be written referencing the tagged time/event when analyzing the dive.	9/27/2022 2:01 AM
27	CO2 monitor	9/27/2022 1:56 AM

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28	Pretty happy with latest Shearwaters.	9/26/2022 10:34 PM
29	Integration with heart rate sensor, could be a chest strap that is synchronized after the dive. As a second option: would dream about a integration with a bubble sensor...	9/26/2022 5:37 PM
30	Fisher Connection	9/25/2022 7:20 PM
31	in water adjustable GF	9/25/2022 4:08 AM
32	Beter app	9/25/2022 1:34 AM
33	Can't think of any	9/24/2022 10:07 PM
34	Both feet and meters, both Celsius and F	9/24/2022 9:32 PM
35	Gps	9/24/2022 5:38 PM
36	Right now no idea, would need to think about it	9/24/2022 2:46 PM
37	Games	9/24/2022 2:02 PM
38	Cave deco algorithm on yoyo profiles	9/24/2022 1:12 PM
39	Set point	9/24/2022 12:29 PM
40	Compas	9/24/2022 11:58 AM
41	RMV calculator with tank size factored in instead of just the standard SAC in psi/min as used currently by Shearwater	9/24/2022 11:47 AM
42	GPS surface location; Underwater location system; Underwater SMS (text) system	9/24/2022 10:10 AM
43	More Dive Log information	9/24/2022 8:31 AM
44	None	9/24/2022 7:39 AM
45	None	9/24/2022 6:42 AM
46	Completely customisable display	9/24/2022 6:36 AM
47	None	9/24/2022 6:18 AM
48	Air integration on CCR controller.	9/24/2022 3:59 AM
49	Wider range of vibration alarm settings (Types of alarms)	9/24/2022 3:33 AM
50	Gasblender/ gas mixer	9/24/2022 3:13 AM
51	Settings to increase the logbook timeout so I have time to write all the info in my paper version (could be a update on my perdix). A gas analyzer would be cool.	9/24/2022 2:25 AM
52	GPS, photos added to dive logs.	9/23/2022 10:52 PM
53	A multi level deco planner like Multi Deco built in that can calculate lost gas plans.	9/23/2022 10:21 PM
54	Something that will display two tts figures. One for CC, one for BO. Right now, the only way to find out how much open circuit deco I'd have to do is to change a computer to BO/OC mode, then back to CC.	9/23/2022 10:17 PM
55	Gps	9/23/2022 9:27 PM
56	I think a couple of data field could be scrolling. That is, they could have a field or two with rotating info so after a few seconds the thing you want to see would show but be hands free.	9/23/2022 9:08 PM
57	Bailout CCR	9/23/2022 7:54 PM
58	GPS location tagging	9/23/2022 7:36 PM
59	None	9/23/2022 7:16 PM
60	I think sheawater dive computer are the best	9/23/2022 7:05 PM
61	Air integration. Vibration alerts.	9/23/2022 6:25 PM
62	Perdix AI did EVERYTHING I could possibly want :). Except, if I could customize the display	9/23/2022 6:12 PM

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items even more except just the middle row I would like that.

63	None - Just buy a shearwater - they work	9/23/2022 5:58 PM
64	With gas change, change the transmitter, ie all gasses shown in mini but the gas you are breathing be shown separately and larger (sidemount will require a slightly different layout.	9/23/2022 5:46 PM
65	Transmitter	9/23/2022 4:45 PM
66	Deco games. Large screen with high customizability, CCR checklist integrated, custom messages that could replace slate / wwetnotes, rechargeable battery, gps location,	9/23/2022 4:12 PM
67	Real time dive limits based of the quantity of bailout I am carrying. Like the Gas Time Remaining function but for bailout gasses	9/23/2022 3:56 PM
68	Double TTS: one with current gas, one with planned deco gas	9/23/2022 3:55 PM
69	Na	9/23/2022 3:53 PM
70	N/a	9/23/2022 3:52 PM
71	Bailout prédiction	9/23/2022 3:52 PM
72	None	9/23/2022 3:31 PM
73	/	9/23/2022 3:16 PM
74	I already have All the needed feature	9/23/2022 3:06 PM
75	Air transmitter, better oxygen exposure over multiple dove days. CO2 measurement, scrubber stack timer. Does not exist on market but gas density and velocity flow through the rebreather.	9/23/2022 3:02 PM
76	None	9/23/2022 2:38 PM
77	air integration with more distance (currently 1m max), connexion with body sensors (heart rate, measure decompression if possible)	9/23/2022 2:11 PM
78	GPS	9/23/2022 2:08 PM
79	In a perfect world I'd like to see a buddy call in tracking system and underwater navigation/GPS.	9/23/2022 1:52 PM
80	Longer battery life.	9/23/2022 1:51 PM
81	Lower and lower price	9/23/2022 1:49 PM
82	Nothing	9/23/2022 1:46 PM
83	Games for deco	9/23/2022 1:42 PM
84	More reliability when linking with Mac computers.	9/23/2022 9:02 AM
85	-	9/23/2022 8:55 AM
86	vibration alarms / dive planner comparable to deco planner	9/23/2022 2:36 AM
87	N/A	9/23/2022 2:34 AM
88	None	9/22/2022 11:01 PM
89	Real time physiological monitoring.	9/22/2022 8:11 PM
90	Bail out CCR mode	9/22/2022 7:50 PM
91	shearwater has everything i need	9/22/2022 7:26 PM
92	computers able to communicate with each other when diving two CCRs to get best deco obligation from both computer PPO2 readings	9/22/2022 6:21 PM
93	Vibration Optional sound	9/22/2022 4:49 PM
94	Ceiling adjust with change of parameters	9/22/2022 3:26 PM
95	Allow left / right wrist settings. Wearing a 4 button computer on right hand makes it harder to use	9/22/2022 11:28 AM

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96	Personalized decompression using dopler.	9/22/2022 5:47 AM
97	Compas	9/22/2022 3:57 AM
98	None	9/22/2022 3:37 AM
99	Gas consumption (wireless transmitters); bail-out decompression time	9/19/2022 5:13 PM
100	Heart rate monitor	9/18/2022 7:33 AM
101	uploading deco planner tables?	9/17/2022 7:36 PM
102	Gas analyzer	9/17/2022 12:55 AM
103	The bipping feature of the new Petrel	9/16/2022 2:18 PM
104	Same	9/16/2022 12:54 PM
105	Physiological monitoring	9/16/2022 12:27 PM
106	Pedometer for on land use	9/16/2022 7:38 AM
107	Ability to plan dive on desktop and sync with dive computer	9/16/2022 1:41 AM
108	BETTER HUMAN FACTORS AKA DISPLAY LAYOUT. BETTER COLOR DISPLAY. BETTER BATTERY LIFE IN COLD H2O	9/15/2022 9:53 PM
109	I would like to see the dive planning be a little easier. Also, it would be nice to download the total data recorded by the computer so I can play with that data. I don't think that option is available with the Shearwater right now.	9/15/2022 7:27 PM
110	I'll probably go with a Nerd for CCR, so heads up display	9/15/2022 6:28 PM
111	Needs to revert to lowest po2 gas after s SI. The x1 did that. Super annoying on repetitive dives when your packing same gas and similar profile.	9/15/2022 5:57 PM
112	vibrations at alarms	9/15/2022 12:25 AM
113	Nothing	9/13/2022 9:18 AM
114	-	9/13/2022 7:56 AM
115	None	9/12/2022 6:04 PM
116	None	9/12/2022 5:12 PM
117	Smartwatch and oled screen	9/12/2022 2:28 PM
118	Sac rate display and nitrox only switching gas but perhaps info about tank size to display sac rate / rmv	9/11/2022 4:05 PM
119	Can't think of any. I wouldn't trust a wireless transmitter so don't miss that. Does everything else well.	9/11/2022 3:28 PM
120	easier charging hook up	9/11/2022 2:55 PM
121	None	9/11/2022 2:30 PM
122	??	9/11/2022 1:08 PM
123	Perdix has everything already. Maybe some built-in games for long deco stops? Doppler ultrasound to check bubbles?	9/11/2022 2:35 AM
124	Ratio deco	9/10/2022 6:09 PM
125	TTS plus 10	9/10/2022 4:59 PM
126	none	9/10/2022 4:38 PM
127	Buhlmann with custom gf on my backup Suunto. Also never lock computer if missed stop in emergency. Battery that lasts longer than 2 dives (Poseidon M28) Underwater navigation similar to gps Bubble measuring in body for most optimal and safe decompression	9/10/2022 11:05 AM
128	Heating battery integration, gps	9/10/2022 6:36 AM

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129	I'd love to Import a dive from an app where I've planned the dive onto the computer and follow that diveplan.	9/10/2022 3:12 AM
130	Vibration alert	9/10/2022 3:05 AM
131	Biometrics	9/9/2022 11:47 PM
132	GPS	9/9/2022 8:37 PM
133	GPS site logging	9/9/2022 8:34 PM
134	?	9/9/2022 8:32 PM
135	Wireless PO2 readings, improved logging software	9/9/2022 7:02 PM
136	Vibrating alarms	9/9/2022 5:47 PM
137	?	9/9/2022 5:36 PM
138	I have all I need and more than that in my computer (shearwater perdix). If I would need a computer in the future, I would buy the same one.	9/9/2022 5:02 PM
139	Same as today	9/9/2022 4:55 PM
140	-	9/9/2022 4:35 PM
141	None	9/9/2022 4:25 PM
142	None	9/9/2022 4:11 PM
143	Ability to alter user interface, display, and other features through Bluetooth connection with a more complex device that has more than two buttons.	9/9/2022 4:02 PM
144	Vibration alerts Show a table with the deco plan	9/9/2022 4:02 PM
145	None	9/9/2022 1:36 PM
146	vpm subcon connector	9/9/2022 1:36 PM
147	Total BO time based on other GF then current used in cc-mode	9/9/2022 1:31 PM
148	easyst way to start stopwatch	9/9/2022 1:19 PM
149	3m and/or 6m final stop choices. More than 5 bailout gass choices (6 or 7) maybe reduce dill choices to 3 or 4 Controller that can deal with bailout rebreather. High quality oled screen. Large screen. But unit thin as not to snag	9/9/2022 1:06 PM
150	gps	9/9/2022 12:46 PM
151	Font size / user define vibrating alarms	9/9/2022 12:42 PM
152	The ability to adjust the spacing of deco stops. Don't force me to every 3 meters. Also, a computer that auto adjusts for ambient brightness levels.	9/9/2022 11:24 AM
153	Dont know	9/9/2022 11:04 AM
154	Configuration with phone app bia bluetooth	9/9/2022 10:56 AM
155	Exact coordinates of dive sites displayed on map when connected to PC	9/9/2022 10:51 AM
156	Plan consumption not in liters, but in tank pressure.	9/9/2022 10:05 AM
157	happy with dive soft and shearwater	9/9/2022 9:37 AM
158	user replaceable battery	9/9/2022 9:28 AM
159	Wireless log download	9/9/2022 9:12 AM
160	Bigger screen as it is becoming more difficult for me to see close up	9/9/2022 8:54 AM
161	air integration	9/9/2022 8:32 AM
162	To be able to check real time graph during the dive and download the dives into pc	9/9/2022 8:30 AM
163	None	9/9/2022 7:52 AM

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164	Nothing	9/9/2022 7:04 AM
165	Full tech capabilities, as the current one only allows extended range diving.	9/9/2022 6:10 AM
166	Unless something changes dramatically in diving the shearwater is perfect	9/9/2022 5:54 AM
167	None specific	9/9/2022 5:39 AM
168	Pressure transmitter on O2 side (and dil maybe) to avoid running out of gas. This has to be connected to an alarm (flashing/vibrating/...) to grab your attention. A preset value for the low pressure alert should also be available to warn you slightly before running out of gas.	9/9/2022 2:14 AM
169	GPS marking of entry/exit points.	9/8/2022 5:34 PM
170	Nothing	9/8/2022 3:39 PM
171	may be GPS points	9/8/2022 12:04 PM
172	I like the new AI option on the latest Petrel controller, so that may be on the near-term purchase horizon. A GPS for surface marking might be useful for pinpointing a drop location.	9/8/2022 10:20 AM
173	Underwater GPS tracker	9/7/2022 3:51 PM
174	I'm satisfied with one I have	9/7/2022 2:43 PM
175	BO time to surface	9/7/2022 5:20 AM
176	Na	9/7/2022 5:16 AM
177	Plan dive after x min from now.	9/7/2022 12:48 AM
178	Not missing anything for my current diving	9/7/2022 12:20 AM
179	Ability to see the whole current deco plan instead of just TTS, and ability to generate a new decoplan on the fly	9/6/2022 11:48 PM
180	bigger screen, longer battery life, ability to change brightness easily	9/6/2022 9:29 PM
181	Nothing	9/6/2022 5:53 PM
182	Direct link to planning software/ app. Onky have on divesoft, not shearwater	9/6/2022 5:36 PM
183	Cave Gas warning	9/6/2022 4:44 PM
184	-	9/6/2022 4:41 PM
185	Save my dive plan	9/6/2022 4:41 PM
186	a very reliable calibration-free digital compass	9/6/2022 4:25 PM
187	Nothing I can think of.	9/6/2022 4:15 PM
188	Air integration. (I bought my Perdix before this became standard.)	9/6/2022 4:13 PM
189	More data like GPS. Easier and better Syncing. Potentially Satellite Distress Call like Garmin InReach.	9/6/2022 3:46 PM
190	A video game	9/6/2022 3:28 PM
191	Connectivity with the rebreather.	9/6/2022 3:25 PM
192	Link to biometrics and compatibility with O'Dive doppler system	9/6/2022 3:07 PM
193	None.	9/5/2022 2:50 PM
194	easiest bail out capabilities from ccr	9/3/2022 2:37 PM
195	None	9/2/2022 12:44 PM
196	I'm happy	9/2/2022 3:29 AM
197	I think the computer I have has everything I need	9/1/2022 6:48 PM
198	Nothing springs to mind	9/1/2022 5:46 PM

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199	wireless tank pressure. Vibration and audible alarm for low PO2	9/1/2022 1:54 PM
200	Constantly lit display (eg Lcd or,similar)	9/1/2022 12:13 PM
201	I am fine	9/1/2022 11:26 AM
202	Good question: I have to think about that. How about one that could talk to my oxygen cells via Bluetooth?	8/30/2022 8:41 PM