

PRODUCT OVERVIEW

	SUUNTO D9tx	SUUNTO D6i	SUUNTO D4i
Dive modes	AIR, MIXED GAS, GAUGE	AIR, NITROX, FREE, GAUGE	AIR, NITROX, FREE
Digital compass	IN DIVE / TIME MODE	IN DIVE / TIME MODE	
Wireless air integration	(OPTIONAL)	(OPTIONAL)	(OPTIONAL)
PC interface	✓	(OPTIONAL)	(OPTIONAL)
Matrix display	✓	✓	✓
Maximum depth display	200 M (656 FT)	150 M (492 FT)	100 M (328 FT)
Ascent rate monitor / alarm	✓	✓	✓
Full decompression data	✓	✓	✓
ASC time display	UP TO 199 MIN	UP TO 199 MIN	UP TO 199 MIN
Backlight	✓	✓	✓
Audible alarm	✓	✓	✓
Memory capacity – Profile (20 s sampling rate) – Logbook – History	~140 H * ~140 H * LIFETIME	~140 H ** ~140 H ** LIFETIME	~140 H ** ~140 H ** LIFETIME
Profile sampling rates	10, 20, 30, 60 S	1, 2, 5, 10, 20, 30, 60 S ***	1, 2, 5, 10, 20, 30, 60 S ***
Decompression model	SUUNTO TECHNICAL RGBM	SUUNTO RGBM	SUUNTO RGBM
Personal adjustment	✓	✓	✓
Altitude adjustment	✓	✓	✓
Safety stop	✓	✓	✓
Deep stop	✓	✓	✓
Dive planner	✓	✓	✓
Calendar clock	WITH DUAL TIME	WITH DUAL TIME	WITH DUAL TIME
Stopwatch	IN DIVE / TIME MODE	IN DIVE / TIME MODE	IN DIVE / TIME MODE
Dive time in seconds and minutes	IN GAUGE MODE	IN FREE / GAUGE MODE	IN FREE MODE
Temperature display	✓	✓	✓
Max depth alarm	✓	✓	✓
Daily alarm	✓	✓	✓
Battery power indicator	✓	✓	✓
Selectable metric/ imperial units	✓	✓	✓
Nitrox features	✓	✓	✓
Trimix features	✓		
O2 % Setting	UP TO 8 GASES OXYGEN 8-99% HELIUM 0-92%	UP TO 2 GASES CONTAINING 21-99%	21-50%
Gas switching during dive	✓	✓	
Max PO2 adjustment	0.5-1.6	0.5-1.6	0.5-1.6
CNS% + OTU calculation (OLF)	✓	✓	✓

* Default factory setting without transmitter data. With transmitter data minimum 35 hours of memory capacity.

** Default factory setting without transmitter data. With transmitter data minimum 35 hours of memory capacity. In Dive Free mode up to 35 hours of memory capacity.

*** 1, 2 and 5 s sampling rates only in FREE mode.