RATIO [®]	iX3M [Pro] Easy	iX3M [Gps] Deep	iX3M [Gps] Tech+	iX3M [Gps] Reb
Dive Modes	Air / Nitrox Gauge / Freedive	Air / Nitrox / Trimix ^(normoxic) Gauge / Freedive	Air / Nitrox / Trimix / CCR Gauge / Freedive	Air / Nitrox / Trimix / Gauge CCR + Sensor Board / Freedive
Mix	2 Mix (O ₂ : 21% - 99%)	3 Mix (O ₂ : 18% - 99% / He: 0% - 40%)	10 Mix (+ 3 Diluents) (O ₂ : 05% - 99% / He: 0% - 95%)	10 Mix (+ 3 Diluents) (O ₂ : 05% - 99% / He: 0% - 95%
Deco model (Algorithm)	Buhlmann ZHL-16 B	Buhlmann ZHL-16 B and VPM-B	Buhlmann ZHL-16 B and VPM-B	Buhlmann ZHL-16 B and VPM-B
Algorithm adjustment	6 User Settable protection Levels.	6 User Settable protection Levels.	User settable Gradient Factors User settable Bubble Radius	User settable Gradient Factor User settable Bubble Radius
Sensor Board	No	No	No	Yes (optional)
Repetitive Dives management	Yes	Yes	Yes	Yes
Gas switch and Gas break	Yes	Yes	Yes	Yes
PO2	1.2 - 1.6	1.0 - 1.6	0.4 - 1.6	0.4 - 1.6
NS Calculation	Yes	Yes	Yes	Yes
Altitude adjustment	Automatic	Automatic	Automatic	Automatic
Water type	Salt / Fresh	Salt / Fresh	Salt / Fresh	Salt / Fresh
Deep Stop	Yes	Yes	Yes (Standard+Pyle)	Yes (Standard+Pyle)
Safety Stop adjustment	Yes, Time and depth	Yes, Time and depth	Yes, Time and depth	Yes, Time and depth
ast deco stop adjustment	Yes	Yes	Yes	Yes
Deco Steps nanual adjustment	No	No	Yes	Yes
Alarms	Vibration + acoustic + visual	Vibration + acoustic + visual	Vibration + acoustic + visual	Vibration + acoustic + visu
Dive Planner	No Deco Limit + Full Deco Planner	No Deco Limit + Full Deco Planner	No Deco Limit + Full Deco Planner	No Deco Limit + Full Deco Plann
Wireless Air Integration	Yes, up to 2 transmitters	Yes, up to 3 transmitters	Yes, up to 10 transmitters	Yes, up to 10 transmitters
Compass	3D Compass, 1° resolution	3D Compass, 1° resolution	3D Compass, 1° resolution	3D Compass, 1° resolution
Outdoor functions	Altimeter, Barometer, temperature, Weather forecast	Altimeter, Barometer, temperature, Weather forecast	Altimeter, Barometer, temperature, Weather forecast	Altimeter, Barometer, temperature, Weather forecast
Bluetooth	No	Yes	Yes	Yes
Satellite Global positioning)	No	Yes GPS / GLONASS / QZSS / BEIDU	Yes GPS / GLONASS / QZSS / BEIDU	Yes GPS / GLONASS / QZSS / BEIDU
Other Functions	Gas Blender, Luxmeter, Magnetometer ,Stopwatch, Pitch&Roll, Moon calendar	Gas Blender, Luxmeter, Magnetometer ,Stopwatch, Pitch&Roll, Moon calendar	Gas Blender, Luxmeter, Magnetometer ,Stopwatch, Pitch&Roll, Moon calendar	Gas Blender, Luxmeter, Magnetometer ,Stopwatch Pitch&Roll, Moon calenda
Oxygen Analyser	Yes (optional)	Yes (optional)	Yes (optional)	Yes (optional)
Color Display	IPS, 2.8-Inch, 320x240 pixel, 144 dpi, 100% matrix	IPS, 2.8-Inch, 320x240 pixel, 144 dpi, 100% matrix	IPS, 2.8-Inch, 320x240 pixel, 144 dpi, 100% matrix	IPS, 2.8-Inch, 320x240 pixe 144 dpi, 100% matrix
View angle	over 150° (IPS Technology)	over 150° (IPS Technology)	over 150° (IPS Technology)	over 150° (IPS Technology
Backlight level	Auto (light sensor) / manual	Auto (light sensor) / manual	Auto (light sensor) / manual	Auto (light sensor) / manua
Top Glass	Mackrolon	Mackrolon	Mackrolon	Mackrolon
Straps	Redundant Stretch-Belts (Bungees included)	Redundant Stretch-Belts (Bungees included)	Redundant Stretch-Belts (Bungees included)	Redundant Stretch-Belts (Bungees included)
Battery:	USB Rechargeable Li-ion ~ 50 hr of diving	USB Rechargeable Li-ion ~ 50 hr of diving	USB Rechargeable Li-ion ~ 50 hr of diving	USB Rechargeable Li-ion ~ 50 hr of diving
Logbook	~160 hr scuba (sampling 10 sec)	~160 hr scuba (sampling 10 sec)	~160 hr scuba (sampling 10 sec)	~160 hr scuba (sampling 10 se
Max Depth	300 mt / 984 ft	300 mt / 984 ft	300 mt / 984 ft	300 mt / 984 ft
C/Mac Connect.	Yes, USB cable included	Yes, USB cable included	Yes, USB cable included	Yes, USB cable included
	User updatable	User updatable	User updatable	User updatable

RATIO COMPUTERS IX3M Easy Pro edition



- Air Integrated -

Air - Nitrox 2 Mix - up to 99% Oxy Transmitter ,)

Discover more on: www.ratio-compu

Oxygen analyser.

Professional, reliable and Fully Automatic.

The Mix Gas Analyser is sold separately.





The Best Compass ever. 3D, 1° of resolution, +/- 1° of accuracy

3D, 1° of resolution, +/- 1° of accuratilt compensated up to 85°.

Super Easy-to-use + HOME button.

4 Physical buttons to get what you want in the easier way.

An User-friendly menu and four buttons to navigate it.
Plus an "Home" button to go back to the main dive-screen, just in case...





Magnetometer.

Are you looking for something big and made of iron?











The Biggest, colorful, display ever.

Amazing High contrast, 9 IPS, QVGA, 2.8 inc. 144 dpi resolution.





Wireless Air Integration with New Light Coded Transmitter

World First

The New Light Coded Wireless Transmitter flashes up in green, yellow or red according to your tank's pressure during the whole dive.

Safety first.

Transmitter sold separately



User settable last Deco Stop depth, User settable Safety Stop, and Deep Stop (Standard + Pyle).



Full Planner inside

Deco Planner for **Bühlmann ZHL-16 B**



Full Deco Table.

All the deco stops you have to perform.

Jpdated in real time during the dive.

