

Echoscope PIPE[®] XD vs Echoscope PIPE[®] XL



**Echoscope PIPE[®] Triple Frequency
(XD) sonar head**



**Echoscope PIPE[®] XL
sonar head**

Depth Rating	250-4,000m (820-13,123ft)	600-4,000m (1,968-13,123ft)
Frequency	Triple Frequency: 240, 375, and 630kHz	Multi Frequency: 240kHz (XD Mode) and 340 to 700kHz
Internal Tilt Sensor	Yes	Yes
Update Rate	Up to 40 pings per second (dependent on maximum range)	Up to 40 pings per second (dependent on maximum range)
Connection	13 Pin Connector System	13 Pin Connector System
Field of View	220-280kHz: 102°x51°-71°x35° 315-425kHz: 61°x61°-43°x43° 550-700kHz: 33°x33° - 25°x25°	220-280kHz: 102°x51°-71°x35° 340-700kHz: 55°x55°-20°x20°
Dimensions	H: 361mm (14.2 in) W: 273mm (10.7 in) D: 162mm (6.4 in)	H: 413mm (16.3 in) W: 270mm (10.6 in) D: 164mm (6.5 in)
Weight in Air	22.6kg (49.8 lbs)	27.4kg (60.4 lbs)

Echoscope^{4G®} vs Echoscope^{4G®} XL



**Echoscope^{4G®} Triple Frequency
sonar head**



**Echoscope^{4G®} XL
sonar head**

Depth Rating	250-4,000m (820-13,123ft)	600-4,000m (1,968-13,123ft)
Frequency	Triple Frequency: 240, 375, and 630kHz	Multi Frequency: 240kHz (XD Mode) and 340 to 700kHz
Internal Tilt Sensor	Yes	Yes
Update Rate	Up to 20 pings per second (dependent on maximum range)	Up to 20 pings per second (dependent on maximum range)
Connection	10 Pin Connector System	10 Pin Connector System
Field of View	24° x 24° 50° x 50° 90° x 44° Software Switchable	Rectangular: 90° x 44°, 50° x 24°, 24° x 50° Square: 55° x 55° to 20° x 20° Software Switchable
Dimensions	H: 361mm (14.2 in) W: 273mm (10.7 in) D: 162mm (6.4 in)	H: 414mm (16.3 in) W: 270mm (10.6 in) D: 164mm (6.5 in)
Weight in Air	21kg (46.3 lbs)	26.2kg (57.8 lbs)