TM260

Xducer ID®

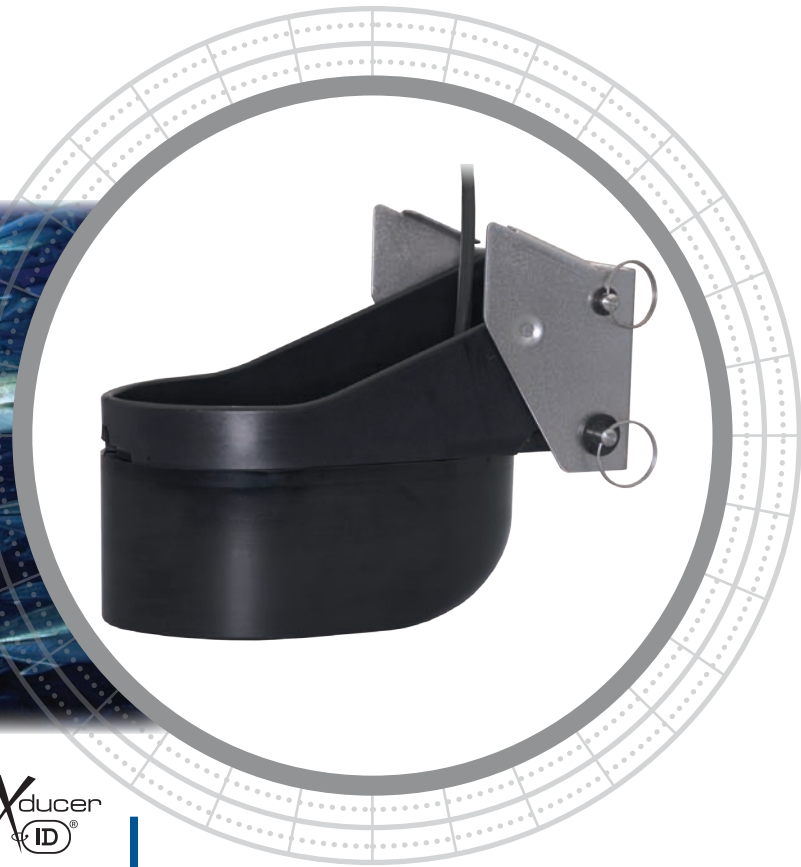## Powerful, Yet Sensitive!

The new TM260 takes the legendary performance of the B260 to your vessel's transom. This top-of-the-line 1kW transom-mount brings crystal clear imaging to any of today's fishfinders. The large 200 kHz element and the seven-element 50 kHz array are excellent for bait and game fish separation along with detecting ground fish holding tight to the bottom. The TM260's high-performance mounting bracket is easy-to-install and has a streamlined shape that delivers high-speed performance up to 30 knots (35 MPH).

Transom-Mount
# 1 kW

Fishing Applications
- Blue-water trolling using 50 kHz
- Deep-water bottom and wreck fishing up to 800 m (2,625')

Features
- Top-of-the-line narrow-beam transom-mount
- Designed for bottom fishing
- Wide 19° beam at 50 kHz
- Narrow 6° beam at 200 kHz
- Interfaces to any 600 W or 1 kW sounder
- Depth and fast-response water-temperature sensor
- Kick-up assembly locks in the "up" position and will not damage the transom
- Accommodates transom angles between 3° and 21°
- Urethane housing
- Boat Size: Up to 12 m (40')

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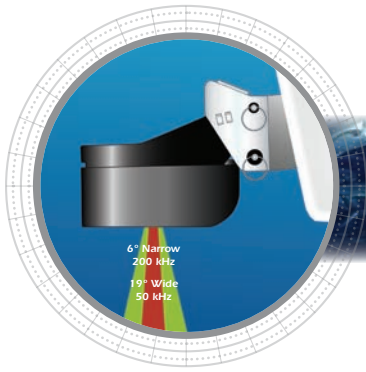
Technical Information

50 kHz-AE / 200 kHz-BH

Number of Elements and Configuration		
Beamwidth (@-3 dB)	19°	6°
RMS Power (W)	1 kW	1 kW
TVR	162 dB	175 dB
RVR	-173 dB	-183 dB
FOM	-14 dB	-10 dB
Q	8	8
Impedance	250 Ω	90 Ω

MAXIMUM DEPTH RANGE

50 kHz	200 kHz
529 m to 735 m	206 m to 294 m
(1,800' to 2,500')	(700' to 1,000')

BEAM DIAMETER VS DEPTH

Depth	50 kHz	200 kHz
9 m (30')	3 m (10')	0.9 m (3')
30 m (100')	10 m (34')	3.3 m (11')
122 m (400')	41 m (134')	13 m (42')
305 m (1,000')	102 m (335')	32 m (105')

TRANSDUCER COMPARISON

Model	Power	Rating	Performance Increase
P66	600 W	Good	Benchmark model for comparison
TM258	1 KW	Better	25 times more sensitive at 50 kHz 16 times more sensitive at 200 kHz
TM260	**1 KW**	**Superb**	**50 times more sensitive at 50 kHz** **13 times more sensitive at 200 kHz**

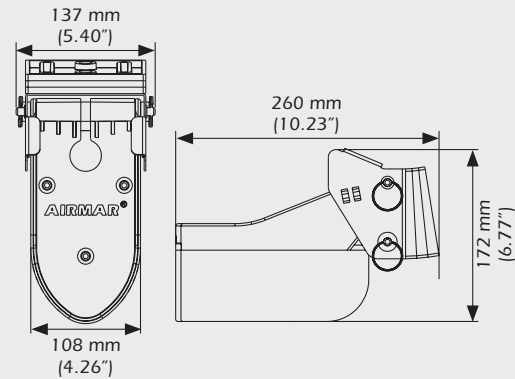*Due to the wide beams of the P48W and TM270W, they have been omitted from the table.*

SPECIFICATIONS

Weight: 4 kg (8.9 lb)

Hull Deadrise: Up to 28°

Acoustic Window: Urethane

DIMENSIONS

TM260 Housing

137 mm (5.40")

260 mm (10.23")

172 mm (6.77")

108 mm (4.26")

TM260 Transducer

190.5 mm (7.50")

74 mm (2.91")

108.2 mm (4.26")

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