

# SKIPPER SUZUKI S-1400

## Fishing Sonar

**Fishing  
sonar**

**200 kHz**

**10.4"  
LCD display**

**Search-  
light**

**Low-  
profile hull unit**



**Suzuki S-1400 is a complete searchlight sonar with 10.4" colour LCD display and a 4" soundome. It operates in 200 kHz and is easily mounted in small to mid-sized fishing vessels.**

SKIPPER Electronics manufacture marine electronics for the merchant fleet as well as the fishing fleet, based on experience, research and tradition. Our products are known worldwide for reliability, sophistication and good value for money.

### **Highlights:**

- 10.4" colour LCD screen**
- 200 kHz frequency**
- Transceiver unit mounted in display unit**
- Designed to fit in small to mid-sized fishing vessels**
- Low-profile hull unit for space saving installation**
- Lowest cost searchlight sonar**

**"Serve you further"**

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**Navigational Speed Logs, Echo Sounders, Sonar, Fishfinders and Direction Finders**

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# Suzuki S-1400

### Specifications

### Layout

<b>Power supply</b>	DC: 20 - 30 V
<b>Power consumption</b>	70 W
<b>Display</b>	10.4" TFT colour LCD (640 x 480 pixels)
<b>Weight on display</b>	6 kg included mounting bracket
<b>Weight on hull unit</b>	17 kg without trunk pipe
<b>Display mode</b>	1. Sonar mode 2. Data display 3. Off-center mode + data display 4. Bottom scan mode + data display
<b>Range</b>	0-300 m
<b>Units</b>	Meter, fathoms and feet
<b>Frequency</b>	200 kHz
<b>TX output power</b>	800 W
<b>Colour</b>	8 colours and colour palette
<b>Tilt angle</b>	+/- 5° to - 90° at 1° step
<b>Stroke</b>	120-200 mm
<b>Raising/lowering time</b>	7 seconds
<b>Maximum vessel speed</b>	15 knots ( 10 knots when lowering/rising)
<b>Output</b>	Trigger signal
<b>Input</b>	NMEA 0183
<b>Other functions</b>	Operation mode (2 types) Off center Train correct Power reduction Pulse width Colour selection Gain control Dynamic range Noise reduction Stabilizer Threshold control Brightness adjustment Hoist sensor lamp Interference reduction Target lock TVG Auto retraction (option)



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Date: February 2011

Version: 02022011