

SUZUKI

# ES-8600

15 INCH COLOR TFT LCD

DIGITAL SIGNAL PROCESSING TECHNOLOGY



## FEATURES

### SUZUKI FLEX. FREQUENCY SYSTEM (FFS)

FFS permits an ideal operating frequency you need.

### 15 INCH COLOR THIN FILM TRANSISTOR LIQUID CRYSTAL DISPLAY

High brightness, resolution (1024 x 768 pixels) LCD panel provides sharp echo image on the screen.

### DIGITAL SIGNAL PROCESSING TECHNOLOGY

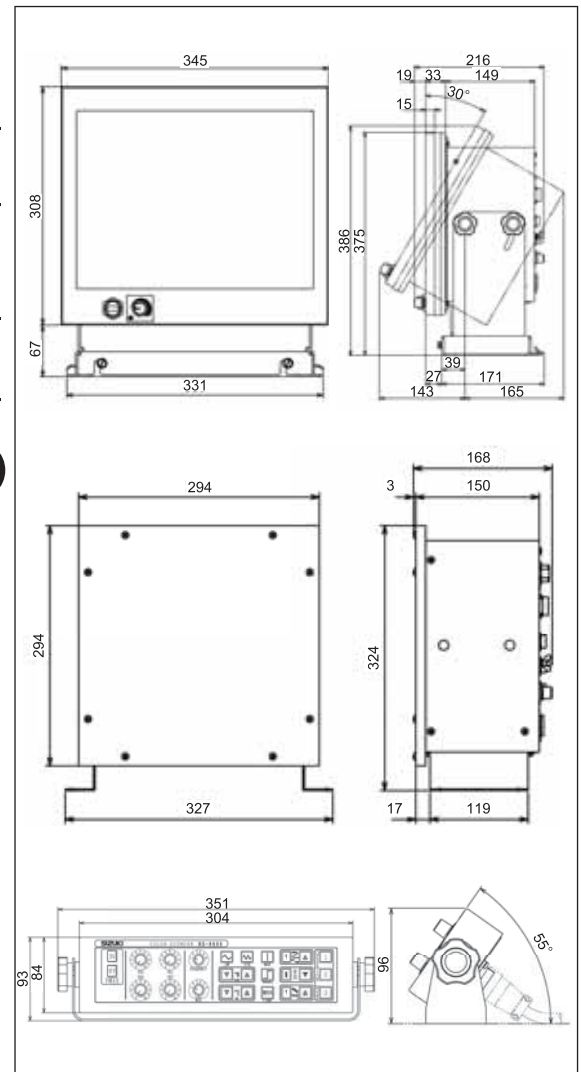
The DSP technology brings outstanding performance in 16 colors.

### SCREENSHOT

12 screenshots can be stored on the unit.

## SPECIFICATIONS

- Basic Ranges      Free Range  
(10 kinds of range settings up to 3000m, br, fm or 6000ft)
- Shift              Up to 1999m, br, fm. or 2999ft
- Part Expansion    Free Range  
(8 kinds of range settings up to 1000m, br, fm or 3000ft)
- Frequencies        Dual-frequency  
(20, 24, 28, 38, 40, 45, 50, 60, 68, 70, 80, 150, 200kHz,  
TRI-TR Boards Can Be Mounted)
- Display Mode      1 . Single Low Frequency  
2 . Single High Frequency  
3 . Dual Frequency (Vertical or Horizontal)  
4 . Bottom Expansion/Sounder  
5 . Partial Expansion/Sounder  
6 . Navigation Mode/Sounder  
7 . Range set Menu  
8 . Functions set Menu  
9 . Color Palette Set Menu  
10. A-Scope/Sounder
- Digital Display    1 . Depth  
2 . Depth Scale  
3 . Shift  
4 . Expansion Start/VRM  
5 . Timer  
6 . Water Temperature, Graph\*  
7 . Lat / Lon\*  
8 . Speed\*  
9 . Course\*  
10. Voltage
- Other Functions    Operation Mode, Frequency Selection, Far Gain Control, Gain Control, TVG Curve, D-Range,  
Transmit. Interval Change, Pulse Width Change (Auto/Manual), Color Selection, Interference Reduction,  
Jamming Reduction, Noise Reduction, Clutter Control, Water Temp. Adjustment,  
White Line, Picture Filter, Screenshot, Outer Range Display, Draft Adjustment, Output Power Reduction,  
Stopwatch, Various Alarms, Scale Change, Brightness Control, Picture Speed (Auto/Fix),  
Sonic control, Full-screen Gain Control
- External Input     Water Temperature Sensor (OP-102, OP-41, NMEA-0183 <MTW>), Navigational Data (NMEA-0183),  
External Sounder, Compass (NMEA-0183)
- External Output    Depth Data (NMEA-0183), Water Temperature Data (NMEA-0183), Marker (TLL), External Sounder,  
Analog RGB Output\*, External Buzzer
- Others              USB Memory
- Screen              15inch TFT Color LCD Monitor 1024x768 Pixels Display Resolution (XGA), 8/16 colors
- Power Requirement DC 20 – 30V, Power Consumption 60W  
\*Optional equipment is required.



If you would like to know more about our products please contact...

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### PLEASE CONTACT