

Marinelite®

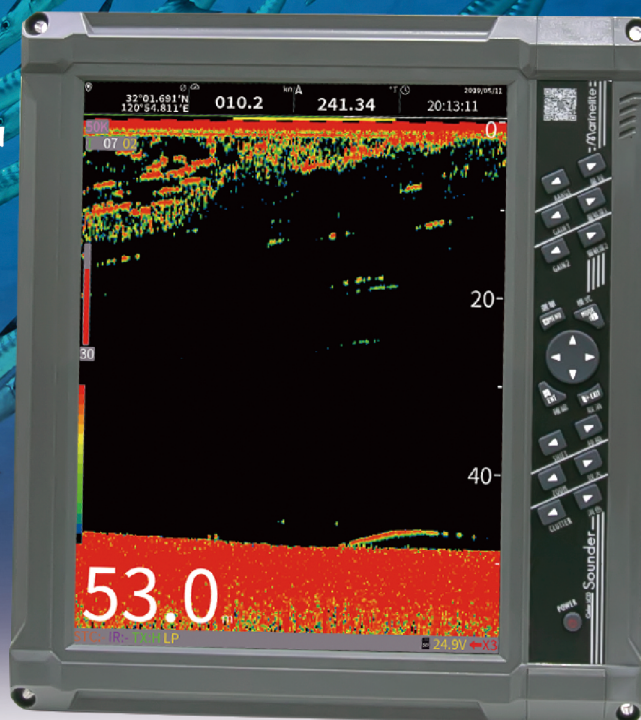
# High resolution fish echoes

Powerful performance. Easy fish finding.

15" COLOR LCD

## Fish Finder

MODEL FP1521X



- High contrast and brightness adjusting effect, suitable for use in bright light and at night;
- Advanced DSP high image supersonic digital processing technology, realizing the low blind spot and the high resolution echo;
- Full quick sampling, let every fish be shown;
- Dual frequency display, and multiple modes of background with human design;
- Stable performance, comparable with foreign brand products;
- Professional design, beautiful and fashionable, delicate and durable, containing multi-language menu display function.

### Optional Transducers

A-TD32B



1.8Kw

A-TD38R



1Kw

A-TD382R



1.8Kw

A-TD68R



2Kw

A-TD882R



3Kw

A-TD98R



5Kw

# SPECIFICATIONS

## GENERAL

|              |                               |
|--------------|-------------------------------|
| TX Frequency | 45-200KHz Dual frequency      |
| Output Power | 1500 ~ 3000W                  |
| Accuracy     | ± 1%                          |
| Sensitivity  | -95dBm                        |
| Alarm        | Depth , Voltage, Temperature  |
| Language     | Chinese, English, Traditional |

## DISPLAY UNIT

|                |                                                   |
|----------------|---------------------------------------------------|
| Display Unit   | Dual frequency, Zoom                              |
| Expansion Mode | Auto Expansion, Manual Zoom, Bottom Lock          |
| Sweep Speed    | 7steps(stop, 1/8, 1/4, 1/2, 1/1, 2/1, 3/1)        |
| Display color  | Echo color: 5 color Background color: black, blue |

## INTERFACE

|                      |                                                      |
|----------------------|------------------------------------------------------|
| Input data           | IEC61162-1(NMEA0183)RMC、GLL                          |
| Output data          | IEC61162-1(NMEA0183)DPT、DBT(After GLL and RMC Input) |
| Serial port to print | Suitable for printer DPU-414                         |

## POWER SUPPLY

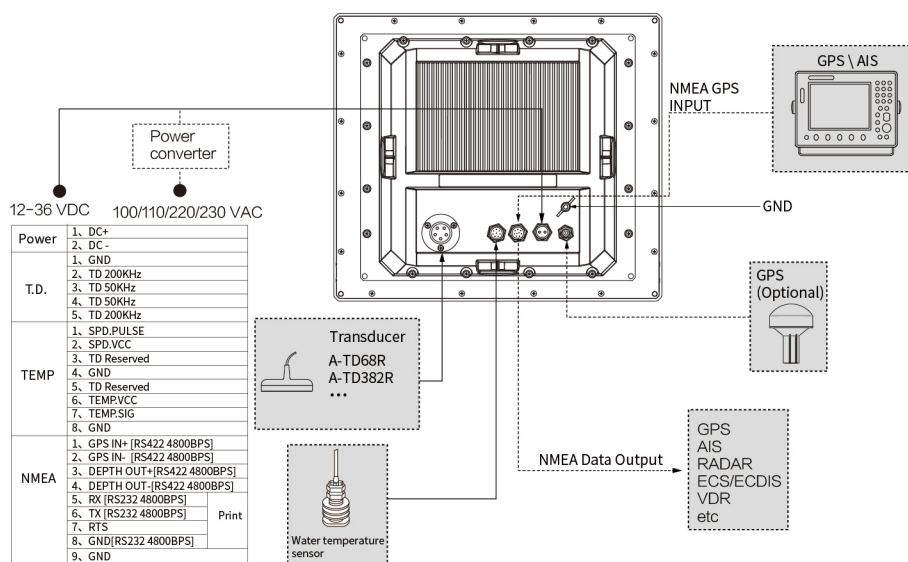
DC 24V (11 ~ 35V)

## ENVIRONMENTAL CONDITION

|                     |                                               |
|---------------------|-----------------------------------------------|
| Ambient Temperature | -10℃ ~ +40℃ Compliance with IEC60945 standard |
| Relative Humidity   | 10 ~ 90%                                      |

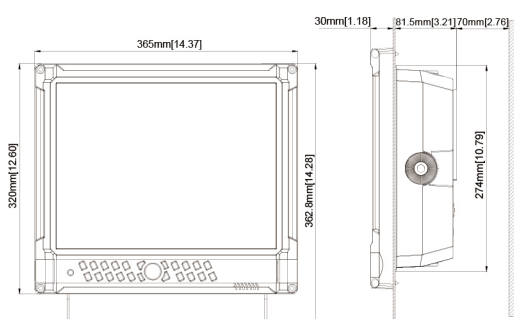
→Note: Specifications are subject to change without notice.

# INTERCONNECTION DIAGRAM

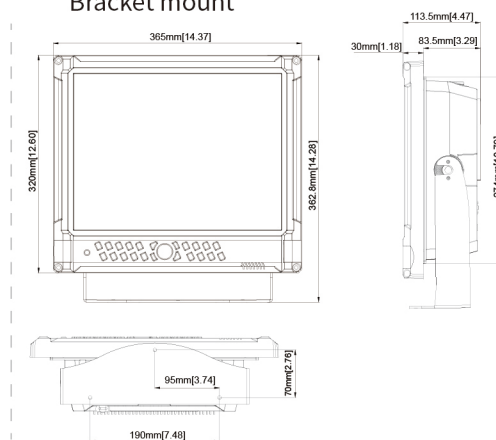


# DIMENSIONS

## Flush mount



## Bracket mount



Marinelite® NANTONG SAIYANG ELECTRONICS CO., LTD.



TEL: (+86)0513-89129287/89129288

EMAIL: Saiyang@ova.com.cn

<https://www.saiyangmarine.com>

South Floor 4/5, Building 3, , Building 3, Maipu Technology Park, Xinsheng Road, Chongchuan District, Nantong City, Jiangsu Province