# **CHASSIS MOUNT LCD MONITOR**

7" HDMI Capacitive Touchscreen monitor 800x480 1000nits 500:1 HDMI, DVI VGA and composite video inputs,10-point capacitive touch screen, DC 7V-24V, Operating temperature -20C to 60C,Storage temperature -30C to 70C 75mm VESA mounts

# MODEL: LCHW07H-PCAP



## 1000nits HIGH Brightness

1000 cd/m2 brightness sreen, is able to see more details in the sunshine. Avoid carrying a big sunshade cover, save more space and provide a good horizon.

#### I/O Control Interface

The interface has functions such as connecting with reverse trigger line in car reversing system, and control computer host to switch on/off, etc. Functions also can customize to meet different demands.

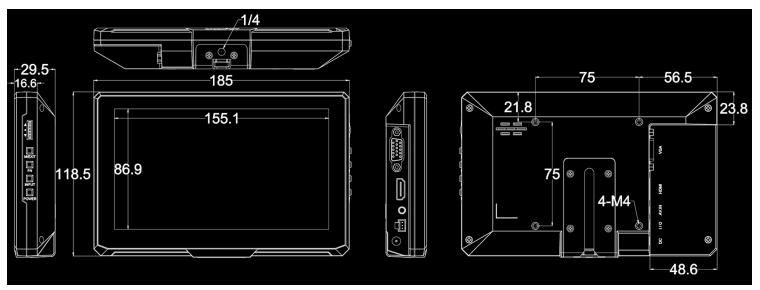
#### LUX Auto Brightness (Optional)

A light sensor designed to detect ambient lighting conditions adjusts the panel's brightness automatically, which makes viewing more conveniently & saves more power.



#### **MECHANICAL DRAWINGS**

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing No.: LCHW07H-PCAP-01242023-V1

#### **SPECIFICATIONS**

| DISPLAY               |                                      |
|-----------------------|--------------------------------------|
| Display Screen        | 7" LED backlit                       |
| Touch Panel           | Capacitive                           |
|                       | (support OS: Win7 or above optional) |
| Physical Resolution   | 800x480                              |
| Brightness            | 1000 cd/m2                           |
| Contrast              | 5000:1                               |
| Viewing Angle         | 120°/120° (H/V)                      |
| INPUT                 |                                      |
| HDMI                  | 1                                    |
| VGA                   | 1                                    |
| DVI                   | 1 (Optional)                         |
| Composite             | 1                                    |
| AUDIO                 |                                      |
| Speaker               | 1                                    |
| Ear Jack              | 1                                    |
| POWER                 |                                      |
| Current               | 0.6A (12V)                           |
| Input Voltage         | DC 7-24V                             |
| Power Consumption     | <6.5W                                |
| ENVIRONMENT           |                                      |
| Operating Temperature | -20°C~60°C                           |
| Storage Temperature   | -30°C~70°C                           |
| DIMENSION             |                                      |
| Dimension(LWD)        | 185mm x 118.5mm x 29.5mm             |
| Weight                | 415g                                 |
|                       |                                      |

\*Specifications subject to change without notice, not responsible for typographical errors.

### ACCESSORIES



