15 inch Flat Screen Touch Monitor

Projected Capacitive Touch screens 10 points touch Water proof&Vandal proof



OTT150-CFF03	Projected capacitive	VGA/DVI/HDMI	Metal Front Frame
	(PCAP) Touch Screen		

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Safety Instructions

- 1. Read these safety instructions carefully.
- 2. Disconnect this equipment from any AC outlet before cleaning. Use a damp cloth. Do not use liquid or spray detergents for cleaning.
- 3. For plug-in equipment, the power outlet socket must be located near the equipment and must be easily accessible.
- 4. Keep this equipment away from humidity.
- 5. Put this equipment on a reliable surface during installation. Dropping it or letting if fall may cause damage.
- 6. The openings on the enclosure are for air convection. Protect the equipment from overheating. DO NOT COVER THE

OPENINGS.

- 7. Make sure the voltage of the power source is correct before connecting the equipment to the power outlet
- 8. Position the power cord so that people cannot step on it. Do not place anything over the power cord.
- 9. All cautions and warnings on the equipment should be noted.
- 10. If the equipment is not used for a long time, disconnect it from the power source to avoid damage by transient over voltage.
- 11. Never pour any liquid into an opening. This may cause fire or electrical shock.
- 12. Never open the equipment. For safety reasons, the equipment should be opened only by qualified service personnel.
- 13. If one of the following situations arises, get the equipment checked by service personnel:
- A) The power cord or plug is damaged.
- B) Liquid has penetrated into the equipment.
- C) The equipment has been exposed to moisture.
- D) The equipment does not work well, or you cannot get it to work according to the user's Manuel.
- E) The equipment has been dropped and damaged.
- F) The equipment has obvious signs of breakage.
- 14. DO NOT LEAVE THIS EQUIPMENT IN AN UNCONTROLLED ENVIRONMENT WHERE THE STORAGE TEMPERATURE IS BELOW
- -10°C OR ABOVE 50°C. THIS MAY DAMAGE THE EQUIPMENT.

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General

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Model	OTT150-CFF03	
Series	Water-proof and Open frame	
LCD Type	15" Active matrix TFT-LCD	
Video Input	VGA ,DVI and HDMI, RS232	
OSD controls	Allow on-screen adjustments of Brightness, Contrast Ratio, Auto-adjust, Phase, Clock, H/V Location, Languages, Function, Reset	
Power Supply	Input (line) voltage: 100-240 VAC, 50-60 Hz Output voltage/current: 12 volts at 4 amps max	
Mount Interface	1)VESA 75mm and 100mm 2)Mount bracket, horizontal or vertical	
LCD Specification	Active Area(mm) 304.128(H)×228.096(V)	
Resolution	1024×768@75Hz	
Dot Pitch(mm)	0.297×0.297	
Nominal Input Voltage VDD	+3.3V(Typ)	
Viewing angle (v/h)	89°/89°	
Contrast	1500:1	
Luminance(cd/m2)	300	
Response Time(Rising)	2ms/6ms	
Support Color	16.2M	
Backlight MTBF(hrs)	50000	
Touchscreen Specification	Projected Capacitive touch screen	
Multi touch	10 Points Touch	
Touch Life Cycle	10 millions	

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Touch Response time	8ms	
Touch System Interface	USB interface	
Power consumption	+5V@80mA	
External AC Power Adapter Output	DC 12V /4A	
Input	100-240 VAC, 50-60 Hz	
MTBF	50000 hr at 25°C	
Environment Operating Temp.	0∼50°C	
Storage Temp.	-20∼60°C	
Operating RH:	20%~80%	
Storage RH:	10%~90%	

1.2 Components

USB Cable 180cm*1 Pcs, VGA Cable 180cm*1 Pcs, Power Cord with Switching Adapter *1 Pcs, Bracket*2 Pcs





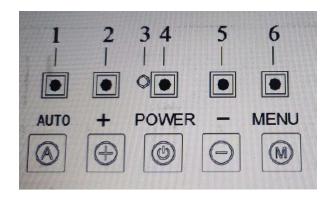








1.3 OSD Control 1.3.10SD buttons 1.3.2 Adjusting



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1.3.2 Adjusting with OSD control

Five different keys are well-defined for operation. They are labeled on the keypad.

- A) [Power] Key is designated for Power On/Off
- B) **[Menu]** Key is designated for Menu/Enter function depending on the selected item. Pressing [Menu] can invoke OSD

Menu. After that, [Menu] is also an entry key.

C) [+] key is designated for selection function in up direction in OSD menu and also to increase the value on selected

Function, directly use + Key is to increase brightness.

D) [-] key is designated for selection function in down direction in OSD menu and also to decrease the value on selected

Function, directly use - Key is to decrease brightness.

E) **[AUTO]** key is designated for invoking AUTO ADJUST function at any time once is pressed for H-position, V-position,

Pixel Clock and Phase for an optimal image.

1.4 Setup the driver

1. Plug and play USB port under win 7 win 8 win 10. For Andriod and Linux need using driver pls contact the sales for support.

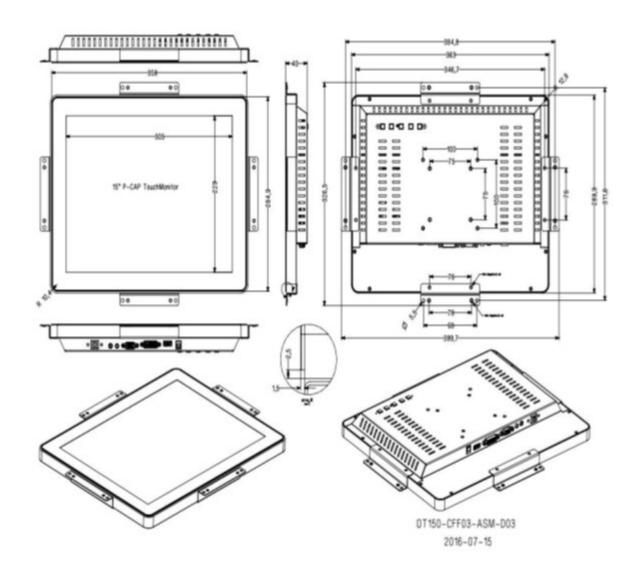
1.5 Warranty

1 Year Free Warranty for Monitor and all components.

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1.6 Mechanical Drawing



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