



# 15" Industrial Display

Product Datasheet

MPN: - AID-15T

## INTRODUCTION

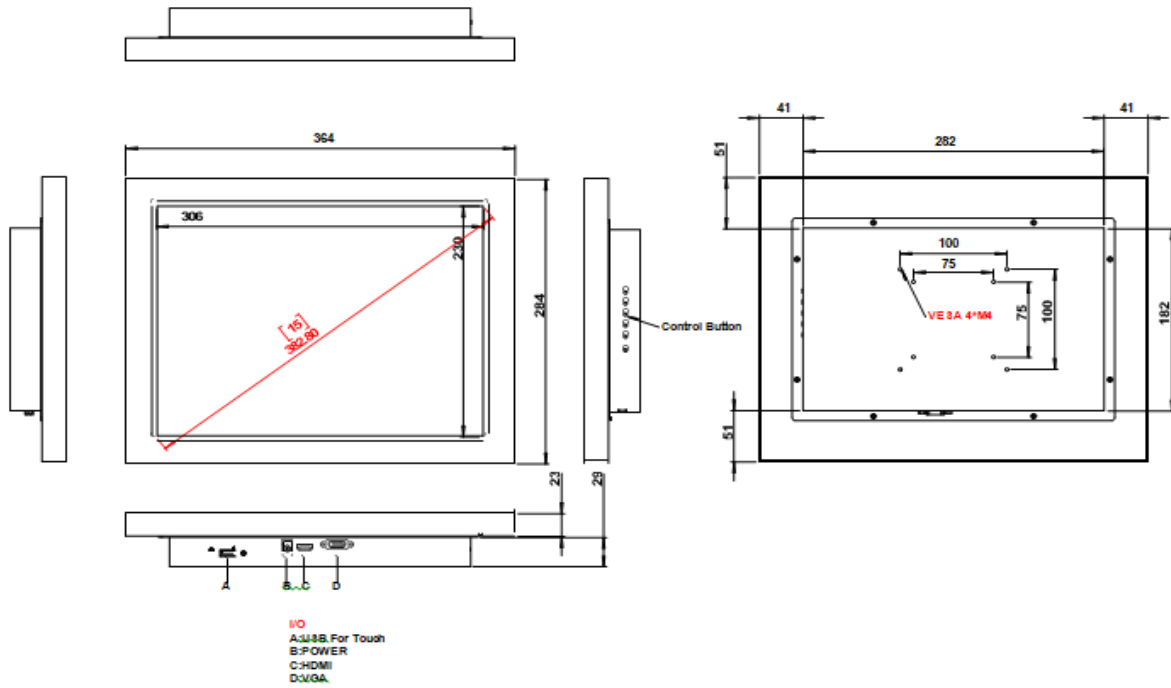
AID-15T is 15" TFT Liquid Crystal touch Display IAV module with LED Backlight units and 20 pins LVDS Interface. This module supports 1024 x 768 XGA mode and can display 16.2M/262k colors. The PSWG is to establish a set of touch displays with standard mechanical dimensions and select electrical Interface requirements for an industry standard 15.0" XGA LCD panel and the LED driving device for Backlight is built in PCBA.

## SPECIFICATIONS

Dimensions (W x H x D)	364mm x 284mm x 51mm
Enclosure	Mild Steel
Mount	Wall and Vesa Mounting
Power Input	12VDC, 36W
Video Port	HDMI, DP and VGA
USB	Rear I/O USB 2.0 type A
Weight (Net)	3.3Kg
Display Type	TFT LCD
Display Size	15 inch
Resolution	XGA (1024 x 768 pixels)
Max. Color	16.2M/262k
Viewing Angle (H/V)°	88 x 88 x 88 x 88
Luminance (cd/m2 )	200
Backlight Life (hrs)	70K
Contrast Ratio	1300:1
Type	TFT
Interface	LVDS
OS Support	Windows 7 and 10
Touch Type	Capacitive
Touch Surface	TFT
Operating Temperature	-20 ~ +70
Storage Temperature	-30 ~ +70
Relative Humidity	RH 90%
Vibration (Non-Operating)	1.5G,10~300Hz sine wave, 10min/cycle, 3 cycles each X, Y, Z direction

**Dimensions :**

Unit : mm



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