

# 15.6in TFT LCD MONITOR

**DW03436 Datasheet**

**Sustaining Quality,  
Exceeding Expectations**

**DawarTouch®**

## 1. Product Description

DW03436 is a 15.6in PCAP touch monitor with VESA mount in a black sheet metal enclosure. DW03436 is designed for use in industrial and medical applications.

## 2. Display

Viewing Area	344.16 x 193.59mm
Aspect Ratio	16:9
Native Resolution	1920 x 1080
Brightness	400 cd/m <sup>2</sup> typ.
Contrast Ratio	800 typ.
Number of Colors	262,144 (6-bit)
Response Time	30ms typ.
Viewing Angle	H: 85° ; V: 85°

*NOTE: Display characteristics are measured before the touch sensor is added.*

## 3. Touch

Controller Chip	EETI
Max Number of Touches	10
Touch Accuracy	±2.0mm
Touch Active Area	344.16 x 193.59mm

## 4. Interfaces

Touch	USB-B 2.0
Video	DP, DVI, HDMI, or VGA
Audio Out <sup>1</sup>	3.5mm stereo
Audio In <sup>1</sup>	3.5mm stereo
Speakers	Stereo
Power	12V DC (power supply is included)

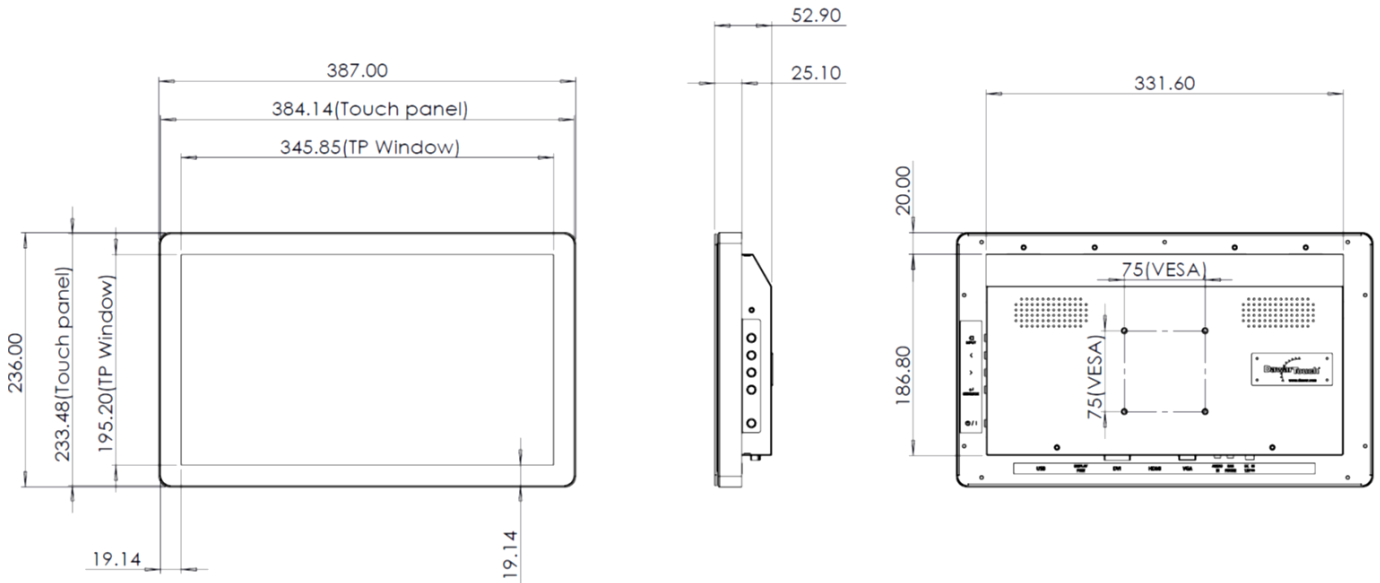
<sup>1</sup> The on screen display menu can be used to toggle the audio output to play either sound coming through the HDMI link, or to play the sound coming in through the Audio In jack.

## 5. Environmental

Storage Temperature	-20 to 60 °C
Operating Temperature	0 to 50 °C
Humidity	30% to 85% RH
Ingress Protection	IP64 (front only)

## 6. Mechanical

Dimensions	387.0 x 236.0 mm
Weight	2.4kg
Mounting	75mm VESA





**Revision History**

Rev A	Initial Release
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