

# IDS-3315

## 15" XGA Front IP65 Industrial Monitor



### Features

- Front IP65 for waterproof and dustproof
- 15" XGA LCD panel with LED backlight for 20% power saving and environmental protection
- -20 ~ +60 °C wide range operating temperature
- 5-wire resistive and P-cap touchscreen solution or tempered smudge resistant protected glass
- Multiple signal interfaces with HDMI, VGA & DVI
- Standard integrated frame
- Versatile mounting methods for rear mounting and VESA mounting
- Anti-Reflective treatment (optional)
- Ultra high brightness solution of 1200 cd/m<sup>2</sup> for outdoor applications

### Introduction

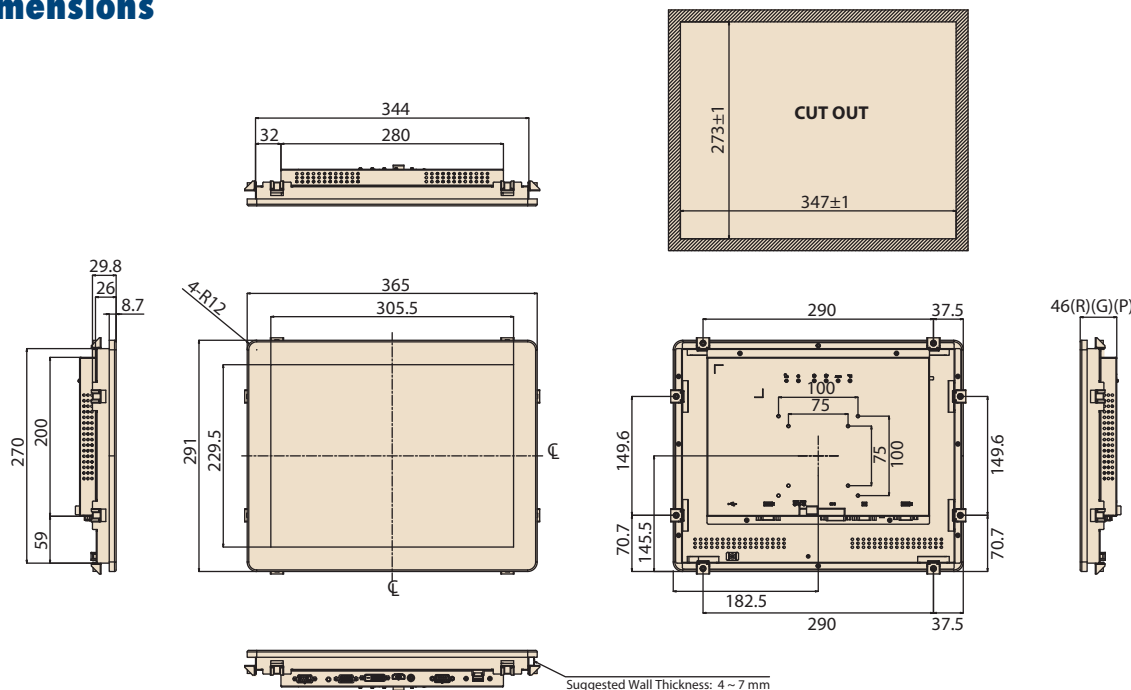
The Advantech IDS-3315 Embedded Industrial Panel Mount Monitor series offers flexible options for LCD, touchscreen, signal interface and chassis mounting. The series provides not only IP65 ingress rating at the front surface, but also with standard integrated frame design, supporting rear and VESA mounting which brings the benefits of easy installation and provides flexibility for different applications.

### Specifications

Display	Model	IDS-3315
	Size	15" LED panel
	Resolution	1024 x 768 (XGA)
	Viewing Angle	88°/88° (H), 88°/88° (V)
	Brightness	500 / 1200 (cd/m <sup>2</sup> before glass/touch screen)
	Color Support	16.7M/262K
	Contrast Ratio	2500:1
	Response Time	16 [msec]
	Backlight Life (hrs)	70,000 / 50,000
Touchscreen	Touchscreen Type	5-Wire Resistive Touchscreen / Projected Capacitive Touchscreen
	Surface Hardness	3H / Mohs 5
	Durability	10 million touches / -
	Transparency	80% / 89 ± 3%
Environment	Operating Temperature	-20 ~ 60° C (-4 ~ 140° F)
	Storage Temperature	-30 ~ 70° C (-22 ~ 158° F)
	Humidity	5 ~ 95% @ 40° C, non-condensing
	Vibration	5-500 Hz, 0.026G <sup>2</sup> /Hz, 2.16Grms, X, Y, Z 1 hour per axis
System	I/O	VGA x 1, DVI x 1, HDMI x 1, 12V DC Jack x 1, USB x 1 (Reserved for Projected capacitive touch screen only), RS232 x 1 (Reserved for Resistive touch screen only)
	OSD	Keys: Power on/off, Menu/Enter, Left/Up, Right/Down, Exit/Auto, Source Menu Functions: Brightness, Contrast, Screen Setting, Color Temp, OSD Language, Reset, Auto Adjust
	Power	60 W power adapter, with AC 100 ~ 240 V input and DC +12 V @ 5 A output
	EMC Compliance	CE/FCC/CCC

## Dimensions

Unit: mm



## Ordering Information

Part No.	Brightness (cd/m <sup>2</sup> )	Touch screen	I/O
IDS-3315G-50XGA1	500	NA	VGA, DVI, HDMI, DC Jack
IDS-3315P-50XGA1	500	Projected capacitive	VGA, DVI, HDMI, DC Jack, USB
IDS-3315R-50XGA1	500	5-wire resistive	VGA, DVI, HDMI, DC Jack, USB, RS232
IDS-3315G-1KXGA1	1200	NA	VGA, DVI, HDMI, DC Jack
IDS-3315P-1KXGA1	1200	Projected capacitive	VGA, DVI, HDMI, DC Jack, USB
IDS-3315R-1KXGA1	1200	5-wire resistive	VGA, DVI, HDMI, DC Jack, USB, RS232

## Packing List

Part Number	Description
1700002215	1 x M cable USB-A(M)/USB-A(M) 180 cm
1700021332-11	1 x VGA cable 15P(M) 180 cm
1962055040	8 x clamper
1935042520	8 x clamper screw M4_25L
1992610005	1 x cable clamp
1933030500	1 x cable clamp screw
1992602010	1 x cable tie

\* USB Cable is only included in IDS-3315R/P.

Note: Package contents are subject to change without prior notice

## Optional Items

Part Number	Description
1702002600	Power cord 3P (USA)
1700000596	Power cord 3P (China)
1700018705	Power cord 3P (EU)
1700018704	3-Pin Power Cord (UK)
1700000237	3-Pin Power Cord with PSE (Japan)
96PSA-A60W12R1-3	Adapter AC100-240V 60W +12V/5A
1700000243-11	M cable DVI 19P(M)/DVI 19P(M) 191cm
1700091800	Cable 9P/9P 1.8M M/F (Touchscreen RS-232 cable)
1700027186-01	HDMI cable 1.5 meter
1700023591-01	HDMI cable 1.2 meter

# Tento produkt můžete zakoupit u společnosti AutoCont IPC a.s.



## AutoCont IPC a.s.

Váš dodavatel průmyslových počítačů, komponent a speciálních průmyslových IT systémů.

 Uhlířská 1064/3, 710 00 Ostrava, Česká republika

 obchod@autocont-ipc.cz

 +420 552 301 002

 [www.autocont-ipc.cz](http://www.autocont-ipc.cz)



### PRŮMYSLOVÉ POČÍTAČE

*fanless embedded PC, do racku, ...*



### POČÍTAČE S DISPLEJEM

*panelové PC, terminály, do vozidel, ...*



### AUTOMATIZACE A SBĚR DAT

*převodníky, karty, moduly, switche, ...*



### PERIFERIE A KOMPONENTY

*monitory, klávesnice, desky, skříně, ...*



### NOTEBOOKY A TABLETY

*odolné, windows, android, IP65, ...*



### INFORMAČNÍ KIOSKY

*interiérové, venkovní, ...*



### MEDICÍNSKÁ TECHNIKA

*počítače, tablety, LCD, klávesnice, ...*



### SOFTWAREVÁ ŘEŠENÍ

*pro výrobu, zaměstnance, kiosky, ...*



### PŘEJÍT DO E-SHOPU

[eshop.autocont-ipc.cz](http://eshop.autocont-ipc.cz)



### DOPRAVA ZDARMA

Doprava zdarma v ČR a SR při objednávce nad 10 000 Kč bez DPH nebo nad 400 EUR.



### PRODLOUŽENÁ ZÁRUKA

Záruka 2 roky na vyráběné počítače s možností jejího prodloužení až na 5 let.



### ODMĚNA ZA VĚRNOST

Pravidelní zákazníci u nás nakupují za nižší ceny. Výše slevy se odvíjí od realizovaného obrátu.



### SERVIS ON-SITE A IN-TIME

K projektovým dodávkám nabízíme rozšířenou podporu a servis s garancí výměny zařízení do 48 hodin.