

# AcuPanel

Rugged Panel PC - IP65

OUTDOOR PANEL PC



## AcuPanel 10

Industrial Grade 10 Inch Panel PC

**Weight:** 3.2 Kg - 7 Lbs

**Size:** 11" x 8.4" x 2.17" | 28.1 x 21.3 x 5.5 cm



Built-In Speakers

## AcuPanel 12

Industrial Grade 12 Inch Panel PC

**Weight:** 3.8 Kg - 8.44 Lbs

**Size:** 12.7" x 9.7" x 2.44" | 32.2 x 24.7 x 6.2 cm



IP65  
FRONT PANEL



-20°C TO +60°C



NO FAN NO HEATER



WIRELESS CONNECTIVITY

## AcuPanel 15

Industrial Grade 15 Inch Panel PC

**Weight:** 5 Kg - 11 Lbs

**Size:** 15" x 11.8" x 2" | 37.5 x 30 x 5.8 cm



## AcuPanel 17

Industrial Grade 17 Inch Panel PC

**Weight:** 5.2 Kg - 11.4 Lbs

**Size:** 16" x 13.3" x 2.1" | 40.6 x 33.8 x 5.4 cm



LIGHTWEIGHT



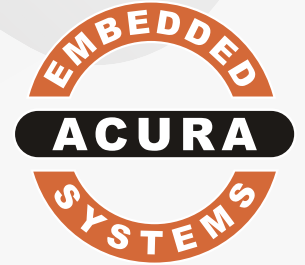
CUSTOM BUILD



# AcuPanel

Rugged Panel PC - IP65

OUTDOOR PANEL PC



FULLY CUSTOMIZABLE | 3 YEAR WARRANTY

## SYSTEM

SCREEN SIZE	10.4 / 12 / 15 / 17 INCHES TFT ACTIVE MATRIX LED
PROCESSOR	INTEL J1900 OR i5 CPU
BRIGHTNESS	350 TO 1000 NITS
MEMORY	8 / 16 / 32 GB
LCD TYPE	LED BACKLIT
TOUCH SCREEN	CAPACITIVE MULTI TOUCH OR RESISTIVE
POWER INPUT	9 - 36V DC POWER INPUT
OPERATING SYSTEM	WINDOWS 7/10 OR LINUX
STORAGE	SATA TYPE III - HDD/SSD

## ENVIRONMENTAL

OPERATING TEMP	-20°C TO 60°C (-4°F TO 140°F)
STORAGE TEMP	-30°C TO 70°C (-22°F TO 158°F)
RELATIVE HUMIDITY	<96% (NON CONDENSING)
CERTIFICATIONS	CE, FCC CLASS A, ISO CERTIFIED
IP RATING	IP65 - FRONT PANEL
NEMA RATING	NEMA4

## I / O

SERIAL PORT	UP TO 4x RS232 OR RS485
LAN	UP TO 2x RJ45 PORT GBE
USB	UP TO 4x USB 2.0 UP TO 4x USB 3.0
WIFI WIRELESS	802.11 A/B/G/N 4G/LTE (OPTIONAL)

## MECHANICAL

MOUNTING	SUPPORT PANEL-MOUNT /VESA - MOUNT 100 x 100 mm
CONSTRUCTION	ALUMINUM ALLOY

## MODEL NUMBERS

AcuPanel 10	MDL # AP10J1900 / AP10i5
AcuPanel 12	MDL # AP12J1900 / AP12i5
AcuPanel 15	MDL # AP15J1900 / AP15i5
AcuPanel 17	MDL # AP17J1900 / AP17i5

\*SOME FEATURES MAY CHANGE ACCORDING TO SIZE.

### ACURA EMBEDDED SYSTEMS INC.

#101 - 17825 64 AVE, SURREY BC  
V3S 1Z3 CANADA  
[WWW.ACURAEEMBEDDED.COM](http://WWW.ACURAEEMBEDDED.COM)

PHONE NUMBER: +1 (604) 502-9666 | TOLL-FREE: 1-866-502-9666  
EMAIL: [CONTACT@ACURAEEMBEDDED.COM](mailto:CONTACT@ACURAEEMBEDDED.COM)

