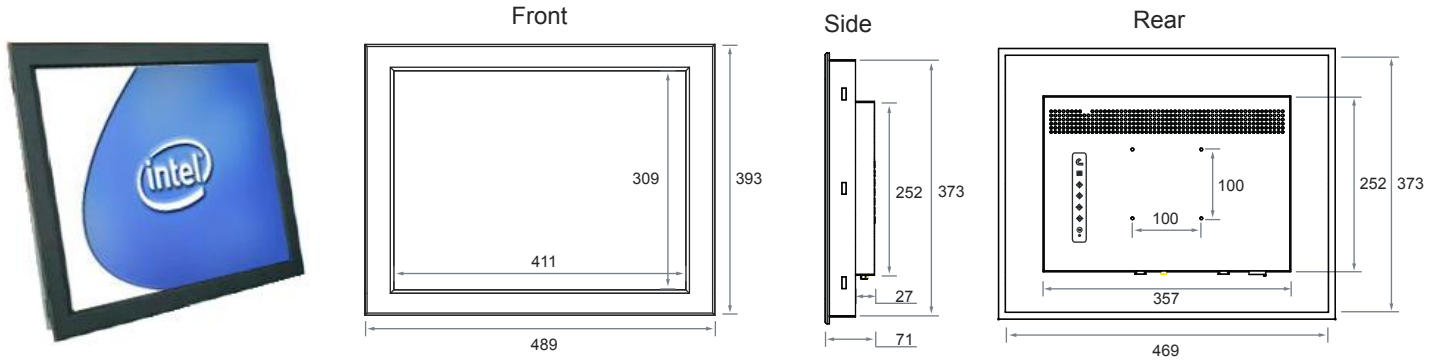


ID-20A 20.1" Front Aluminum LCD Panel

Dimension Drawings (mm)



Applications

- Industrial process control
- Point of sales / Kiosk
- Security / Surveillance
- Touchscreen display panel

Options

- Touchscreen
- S-Video, RCA, BNC & DVI input
- DC power input (12 / 24 / 48 VDC)
- Audio input with speaker
- TV tuner with remote controller
- Standard remote controller for AV, VGA, DVI input

Design features

- 6mm Aluminum front bezel with 45° chamfer
- OSD control keys to optimize the display
- Rugged construction against external impact
- Modularized design saves maintenance cost

Specifications

LCD Panel

Panel Grading

Panel Size (in.)

Optimum Resolution

Display Color

Brightness-nits (cd/m²)

Contrast Ratio

Pixel Pitch (mm)

Viewing Angle (L/R/U/D)

OSD Control

Connector(s)

LCD Panel MTBF (hrs)

Power

Mounting

Dimensions (mm)



Class A TFT LCD panel

20.1"

1600 x 1200

16.7M

300

800 : 1

0.255 x 0.255

80 / 80 / 80 / 80

Brightness, Contrast, Phase & Clock, Color,

H & V position, Auto-tune & Recall

D-Sub 15 pin VGA analog

50,000

100~240VAC via AC adapter

VESA-mount, Mounting bracket and

Optional OEM mounting design

489 x 71 x 393 (W x D x H)

Operating Temperature

Storage Temperature

Humidity

Shock

Vibration

0° to 50° C

-5° to 60° C

5~90%, non-condensing

10G peak acceleration

(11ms duration)

5-500Hz, 1G RMS random vibration

Ordering information

Model no.	Description
ID-20A	20.1" front aluminum LCD panel with VGA input
ID-20AAV	20.1" front Al. LCD panel with VGA, S-Video+RCA input
ID-20ADVI	20.1" front Al. LCD panel with VGA, DVI input
ID-20ABNC	20.1" front Al. LCD panel with VGA, S-Video+BNC input
ID-20ADC12	20.1" front Al. LCD panel with VGA input, 12V DC input
ID-20ADC24	20.1" front Al. LCD panel with VGA input, 24V DC input
ID-20ADC48	20.1" front Al. LCD panel with VGA input, 48V DC input