V19

19” SXGA Industrial Monitor with Resistive Touchscreen, Direct VGA

Features

- 19" SXGA TFT LCD
- Direct VGA video input interface
- Flat-sealed front panel
- Resistive Touchscreen (optional)
- RS232 or USB interface for touchscreen function
- Support industrial 10 ~ 30 Vdc power input (optional)
- Easy wall and VESA arm mounting system
- Front panel is IP65 compliant

Specifications

General

- **Button Controls** OSD control pad on rear side
- **Certification** CE
- **Enclosure** Front panel: Aluminium and flat-sealed
  Rear cover: Anti-rust coating
- **Mounting** Panel, Wall, VESA arm or 19” rackmount
- **USB** Front USB access for extension (optional)
- **Video Port** VGA

LCD Display

- **Size /Type** 19” TFT Colour LCD
- **Max. Resolution** 1280 x 1024
- **Max. Colors** 16.7 M
- **Viewing Angle** 160°
- **Luminance** 300 cd/m^2
- **Back Light** CFL

Power Supply

- **Power Requirement:** max. 2.5A a 12V
- **Power Input:** 2.5 Jack
- **Input Voltage:**
  - 12 Vdc
  - or 100 ~ 240 Vac (optional)
  - or 10 ~ 30 Vdc (optional)

Touchscreen (optional)

- **Controller:** EETI E-GALAX
- **Type:** 5-wire Resistive
- **Interface:** RS-232 or USB
- **Power Consumption:** +5 V @ 100 mA

Environmental

- **Operating Temp.:** 0 to 50° C
- **Storage Temp.:** - 20 to 60° C
- **Storage Humidity:** 10 to 90 % non condensing
- **Vibration:** 5 to 500 Hz, 1 Grms
- **Front Panel protection:** meet NEMA 4 & IP65

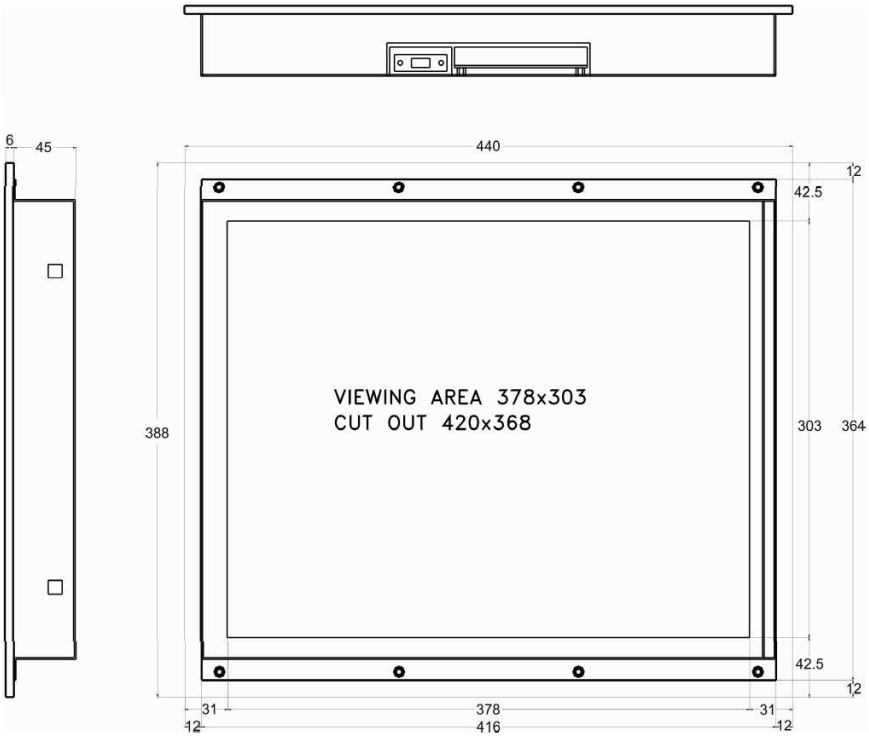
Mechanical

- **Construction:**
  - ***Back:*** Heavy–duty galvanized metal chassis
  - ***Front:*** Non-scratch black paint on aluminium frame
- **Wall fixing:** by 4 clamps
- **Weight:** 7 Kg
- **Dimension (W x H x D) :** 440 x 388 x 45 mm

KeyProLine

Tél: 09-62-55-62-88 Fax: 05-63-03-54-41
Email: keyproline@keyproline.com Internet: www.keyproline.com

V19 Dimension Diagram



19" Rack mount version = 9 UR

Ordering Information

- V19 – XX – X – XX

00	P	DC
TS	W	DE
TU	R	AC

DC = 12 Vdc supply
DE = 10 ~ 30 Vdc supply
AC = 100 ~ 240 Vac supply

P = Panel mount (without frame)
W = Wall Mount (with frame)
R = 19" Rack Mount

00 = without Touchscreen
TS = RS232 InterfaceTouchscreen
TU = USB Interface Touchscreen

Accessories

- **VA-T**
  VESA ARM for desk mounting
- **VA-W**
  VESA ARM for wall mounting
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Spare parts

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-
- **DE PS**
  DE power supply (10 ~ 30 Vdc)
- **AC PS**
  AC power supply (100 ~ 240 Vac)

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