RackView Pos



Desktop LCD Touchscreen Monitor with audio option

Resistive/Capacitive touch panel
Slim bezel designed housing
15", 17", or 19" HIGH COLOR TFT LCD display
Supports resolutions up to 1280 x 1024
DVI-D or VGA video input
Angle adjustments from -5° - +90°
Full stereo audio option

Features and Benefits

The following model features are available:

- Fashionable housing design with slim bezel
- 15", 17" or19" TFT/LCD high-resolution touch screen monitor
- High contrast color TFT LCD display supports Resolution up to 1280 x 1024
- VGA or DVI video inputs
- Advanced OSD control for easy picture adjustments
- Hot key for AUTO adjustments
- Stable base with adjustable screen angle from
 5° to +90°
- Compatible with IBM VGA, VESA standards
- Supports DDC1/2B for Plug & Play compatibility
- Economical, uses less than 50 watts of power
- Quick and easy set-up
- Free Technical Support

The RackView™ POS Advantage . .

The RackView POS (Point of Sale) models are an ergonomic, innovative design enclosed in an attractive slim bezel housing. It can be placed on a desk or workstation and can be vertically adjusted from -5° to 90°. This offers the user maximum viewing comfort.

The high contrast display provides a crisp, clear, color image at resolutions up to 1280 x 1024.

Options

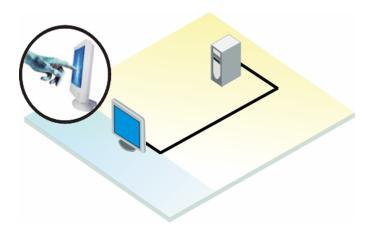
- 3M 5 wire resistive touch panel
- 3M Capacitive touch panel
- Anti-glare tempered glass
- USB HUB (2 downstream ports and 1 upstream port
- Stereo audio



Easy access right at your fingertips



Typical Application



Introduction RackView POS Touchscreen displays provide increased flexibility, functionality, and many configuration possibilities that can make your application more efficient. A simple touch of the screen performs the request without the cumbersome addition of a mouse and keyboard.

All models are available with Touchscreen functionality and optional stereo audio.

Installation Installation of the RackView POS will vary depending on the application and configuration needed. If you are using it as a monitor, connect a video cable from the computer's video port to the RackView POS video in port. For Touchscreen applications, connect in the serial port. Add stereo speakers and your system is complete.

Monitor The high resolution, static free, TFT/LCD color monitor provides a crisp, clear image with resolutions up to 1280 x 1024 @ 75Hz.

The OSD makes it easy to adjust all the monitors' parameters for a crisp, clear display.

Options The RackView POS is available with the following options:

- 3M 5 Wire resistive touch panel
- 3M Capacitive touch panel
- ELO 5 Wire resistive touch panel
- Anti-Glare tempered glass.
- USB HUB
- Speakers

Part Numbers

RVD-LCD15/TU 15" LCD w/Touchscreen RVD-LCD17/TU 17" LCD w/Touchscreen RVD-LCD19/TU 19" LCD w/Touchscreen

Specifications

Dimensions 15.4 W x 15 H x 7.0 D (in)

392 W x 382 H x 180 D (mm)

LCD Display TFT active matrix panel

Resolution 15" – 1024 x 768

17" - 1280 x 1024 19" - 1280 x 1024

Colors: 16.7 million

Pixel Pitch 0.264(H) x 0.264(V) mm

Controls: On / Off, OSD Menu, Select, Adjust

Adjustments: On-Screen-Display

Input signals: Analog VGA, Digital DVI

Connectors:

Video: HD15F / DVI-D

Audio: 3.5mm stereo audio (optional)

USB: 2-type A, 1-type B

Touchscreen: DB9F (RS232) or USB type A

Environmental: 41°F - 95°F (5°- 35° C)

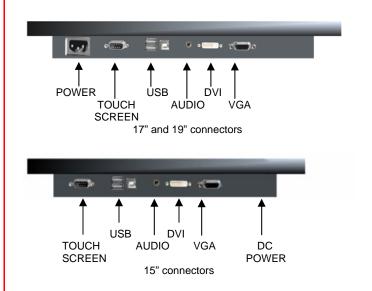
Humidity 20%-90% non-condensing RH

Power 100 – 240 VAC, 48W (Internal on 17" and

9")

Power Adapter (External for 15" model)

Approvals FCC, CE, C-UL



■ Phone: 281-933-7673 ■ E-mail: sales@rose.com ■

10707 Stancliff Rd. Houston, TX 77099

Rose Electronics – Europe: +49 (0)2454 969442 Rose Electronics – Asia: +65 6324 2322

