RackView – Widescreen

LCD Rack Drawer with Wide-Screen LCD

1U rackmount drawer with 19" Widescreen LCD (1.5U with Touchscreen option)

Resolutions up to 1440 x 900 @60Hz

Touchpad or trackball mouse

VGA / PS/2 or USB connectors

On-Screen Menu for easy adjustments

Compatible with PC's, Linux, and Sun

Available with Touchscreen LCD

Optional KVM switch

Features and Benefits

- The following model features are available:
- 1U – 19" TFT/LCD high-resolution monitor (1.5U with touchscreen option)
- Full size keyboard
- 1440 x 900 resolution
- Integrated touchpad or trackball mouse
- HD15 VGA/PS/2 or USB connections
- Single or multiple user KVM switch options provides access to as many as 1,000 computers
- Quick and easy rack mounting installation
- Front panel conceals unit when it is not in use
- Available keyboard languages:
      (US, UK, Netherlands, Germany, Russia, Switzerland, Norway, France, Italy, Spain, China, Japan, Korea)
- Monitor on-screen menu allows for easy adjustments of color, brightness, contrast, position, phase, clock and language of the display
- Front panel controls for quick adjustments
- Easy-glide KVM drawer can be mounted at any height in a standard 19 inch rack

The RackView™ Advantage . . .

The RackView Widescreen is a rack mountable KVM station neatly fitted in a 1U compact pull-out drawer. This easy-glide KVM station contains a high-resolution LCD monitor, (touchscreen optional) a tactile keyboard, and a touchpad or trackball mouse.

The RackView Widescreen can be placed at any height within a standard 19" rack. This offers the operator the maximum in comfort and takes up a minimum amount of rack space.

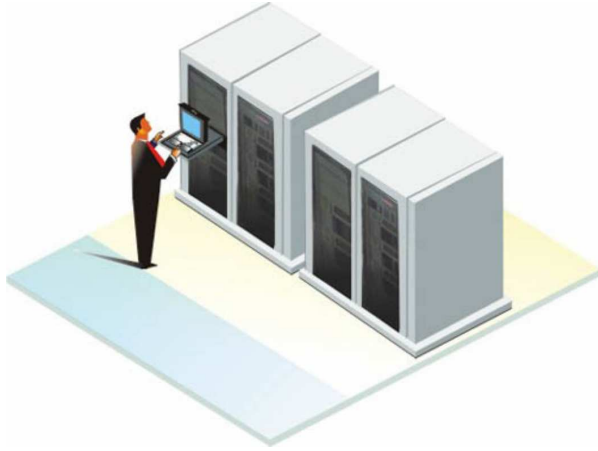The front panel conceals the unit when it is not in use.

The optional KVM switch provides access to as many as 1,000 servers or computers. Rose Electronics KVM switches are fully expandable and when combined with the RackView Widescreen, your system becomes a versatile, distributed matrix controlled system with multi-user capability,

PC's, and SUN computers can easily be accessed, monitored, and controlled locally using RackView Widescreen.

Easy access right at the rack

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Typical Application

Part Numbers — Description

Part Numbers	Description
RV1-CKVT19/WS	1U KVM Drawer, 19" LCD monitor, touchpad mouse (touch screen optional)
RV1-CKVM19/WS	1U KVM Drawer, 19" LCD monitor, trackball mouse (touch screen optional)

/TS – touchscreen
/U – USB keyboard/mouse

Specifications

Dimensions	Depth W D H	Weight
19" 1U model 1.5U Touchscreen	17.4" x 25.6" x 1.75" 17.4" x 25.6" x 2.59"	37lbs

Max Resolution	1440 x 900
Color	16.7 Mil
Controls:	Front panel
Contrast Ratio	1000:1
Viewing Angle	(H/V) – 160 x 160
Adjustments:	On-Screen-Display
Keyboard:	Full size keyboard
Mouse:	Touchpad
Connectors:	Video / KBD / Mouse: HD15F Serial Touchscreen: USB
Power adapter	100-240 VAC 50/60 Hz in / +12VDC, 3.3A out
Environmental	32°F - 122°F (0°- 50° C), 5%-90% non-condensing RH
Approvals	FCC Class B, CE

Introduction   The RackView Widescreen is the perfect addition to your server room. It mounts easily at any height in a standard 19" rack. It takes up 85% less space than a standard keyboard, monitor, and mouse and slides easily into the rack and out of site when it's not in use.   The optional KVM switch capability offers the added convenience of complete access to as many as 1,000 servers or computers. Adding a KVM switch allows server management to be performed locally from RackView Widescreen or remotely from multiple KVM workstations.

Installation   RackView Widescreen is very easy to install. Simply install and adjust the rack rail length to the depth of your rack, slide the unit through the rack, and secure the rack mount brackets to the rack rails.

Front Panel   The monitor's front panel has easy access switches which set the brightness, contrast, and other information. The on-screen menu provides an easy way to adjust all the monitors' parameters.

Keyboard   The tactile keyboard is a full size keyboard. The keyboard is available with a PS/2, or USB connectors.

Mouse   The RackView wide screen has a touchpad or trackball mouse with PS/2 or USB connectors,

Monitor   The high resolution, LCD color monitor provides a crisp, clear image with resolutions up to 1440 x 900.

Options   The RackView Widescreen can be ordered with an optional KVM switch. It is recommended that the KVM switch be a 1U high, 1 x 4, 1 x 8, 2 x 4, or a 2 x 8 model.

Rear View

Rear Connectors

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