



LCD Rack Consoles At-the-Rack Access to KVM Switches

Convenient at-the-rack solutions for accessing and controlling your PCs and servers

The Avocent 1U-high LCD rack console solutions provide convenient, at-the-rack access to KVM switches in enterprise data centers and SMB server rooms. You benefit by simplified control of your PCs and servers. Additionally, rack-based monitoring reduces downtime when your network is unavailable.

The versatile mounting hardware and cable management design enable a 1U Avocent KVM switch to easily mount behind the console, removing the need for additional rack space. A screen closure switch ensures the LCD panel automatically turns off when the unit is closed, eliminating power waste and heat generation. The USB pass through allows at-the-rack access to USB media and other USB devices. This is useful when you need convenient front-of-the-rack connection for USB devices in order to troubleshoot or perform system/rack maintenance.

The single-rail solutions are available in 15-, 17- and 19-inch models, providing control of your PCs and servers. There are keyboard options with either PS/2 or USB connections and trackball and touch pad pointing devices. All models support 1280x1024 resolutions @ 60Hz. There is also a 17-inch, dual-rail model providing independent movement for the keyboard and LCD. When you need direct access that you can depend on, the Avocent LCD console is a proven solution.



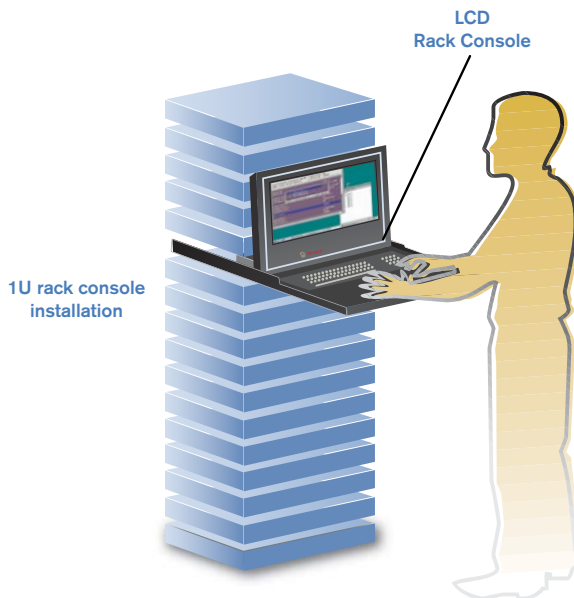
LCD Rack Console Benefits

- **At-the-Rack Access:** Provides convenient access and control to PCs and servers
- **Power Management:** A screen closure switch turns off the console when closed (select models only)
- **USB Access:** USB pass-through feature provides direct access to USB media and other USB devices (select models only)
- **Form Factor:** The Avocent LCD rack consoles are easy to access and their 1U slide-in design does not compete for valuable rack space
- **KVM Compatibility:** The design is compatible with most Avocent 1U KVM switches to support new and legacy installations
- **Support:** Various console models support Sun functions, USB and PS/2
- **OSD:** On-Screen Display in multiple languages
- **Mouse Option:** Models supporting touch pad or track ball are available
- **Dual-Rail Model:** Slides out independently of the keyboard; display viewable even when the rack door is closed

Part Number	Description
Ordering Details	
LCD17-XXX	17-inch, dual-rail LCD monitor with integrated keyboard, touchpad mouse
LCD15SRP-XXX	15-inch, single-rail LCD monitor with integrated keyboard, touchpad mouse
LCD17SRP-XXX	17-inch, single-rail LCD monitor with integrated keyboard, touchpad mouse
ECS17PWRSCS-XXX	17-inch, single-rail LCD monitor with integrated PS/2 keyboard, trackball mouse and screen saver switch
ECS17UWRSCS-XXX	17-inch, single-rail LCD monitor with integrated USB keyboard, trackball mouse and screen saver switch
ECS19PWRUSB-XXX	19-inch, single-rail LCD monitor with integrated PS/2 keyboard, trackball mouse and USB pass through
ECS19UWRUSB-XXX	19-inch, single-rail LCD monitor with integrated USB keyboard, trackball mouse and USB pass through
AP17KMM-XXX	1U 17-inch LCD console with USB touchpad keyboard

For country-specific availability, please contact an Avocent sales representative.

The LCD rack console can be connected directly to your PC/server or to a group of PC/servers via an Avocent KVM switch.



Specifications

Mechanical (HxWxD)

LCD17/LCD15SRP

Size: 1.7 in. (4.3 cm)x17.9 in. (45.5 cm)
x18.9 in. (48 cm)

Weight: 26.4 lbs. (11.9 Kg)

ECS17

Size: 1.7 in. (4.3 cm)x17.25 in. (43.8 cm)
x22 in. (55.9 cm)

Weight: 33 lbs. (15 Kg)

ECS19

Size: 1.72 in. (4.4 cm)x17.375 in.
(44.1 cm)x22 in. (55.9 cm)

Weight: 35 lbs. (15.88 Kg)

AP17

Size: 1.69 in. (4.3 cm)x17.64 in. (44.8 cm)
x21.5 in. (54.5 cm)

Weight: 26.5 lbs. (12 kg)

Environmental

Operating Temperature: 32° to 122°F
(0° to 50°C)

Storage Temperature: -4° to 140°F
(20° to 60°C); -13° to 149°F (-25° to 65°C)
(ECS17 only)

Power

Power In: 100-240 VAC

Power Consumption: 25W (LCD17 single
and dual rail), 33W (ECS-17), 24-40W
(ECS-19), ≤40W (AP17)

Supported Hardware

Target Devices: PS/2 and USB

Colors: Over 16m

Resolution: 1280x1024

Keyboard/Mouse: 106-key keyboard and
touch pad (LCD15, LCD 17 and AP17);
82-key keyboard and either touch pad or
trackball mouse (ECS17, ECS19),

Standards

Approved Agency:

ECS17: RoHs, China RoHs, UL, Ulc, UI-
Argentina, CB, CE, FCC/EMC, BSMI, KCC,
GOST, NOM, VCCI, CTICK, GS-TUV/
Innova

ECS19: RoHs, UL, Ulc, CB, CE, FCC/EMI,
GOST, VCCI, CTICK, GS/Innova

AP17: RoHs, China RoHs, UL, Ulc, CB, CE,
FCC/EMC, BSMI, CCC, VCCI

Warranty

Two years