

Rackmount LCD Console System



LCD ViewMaster Series



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LCD ViewMaster Series 1U Rackmount 15" LCD Console System

The new MG LCD ViewMaster Series Rackmount Console System combines a 15" TFT LCD Panel, a Slim line Integrated Keyboard with Trackball, and an 8-port KVM switch into a 1U height 19" rackmount drawer. This new All-in-one Console System offers the most efficient and space saving way to control multiple servers, and can be installed in all 19" standard cabinet at any height.



Features:

General

- 1U Height Ultra Slim Space Saving Design
- Simple Slide and Flip action to operate the Console Drawer
- Universal EIA 19" Mounting Standard with adjustable rear mounting brackets for any cabinet depth between 700 to 1100mm (Drawer mounting depth can be adjusted from 460 to 905mm).
- Heavy Duty Steel Construction

LCD Panel

- 15" TFT LCD Panel supports XGA 1024x768 pixel resolution
- High Brightness in 250 cd/m² & High Contrast Ratio in 400:1
- Suspend mode for LCD Life extension
- OSD control of various LCD settings via membrane panel

Integrated Keyboard & Trackball

- 83 keys US Layout Ultra Slim PS/2 Keyboard (International layouts available in special order)
- Individual keys operation life more than 20 millions operations
- Cursor keys retained
- 260 dpi High resolution PS/2-compatible 16mm trackball
- Ultra Slim & Light weight

KVM Switch (for model VM151K8 only)

- 8-port KVM Switch with OSD function
- Multi-platform, supports Win95/98/2000/ME/XP, WinNT, Netware, SCO Unix, HP Unix, Linux, DOS, Win 3.X
- dedicated daisy chain port to link up to 64 servers
- Plug-n-Play, no software required
- Support eight characters password protection and search PC server name
- Auto Scan mode (scan time selected from 5 to 99 seconds)
- PC servers selection via OSD menu, Membrane Panel or Hot keys
- LED Display for status monitoring



Order Information

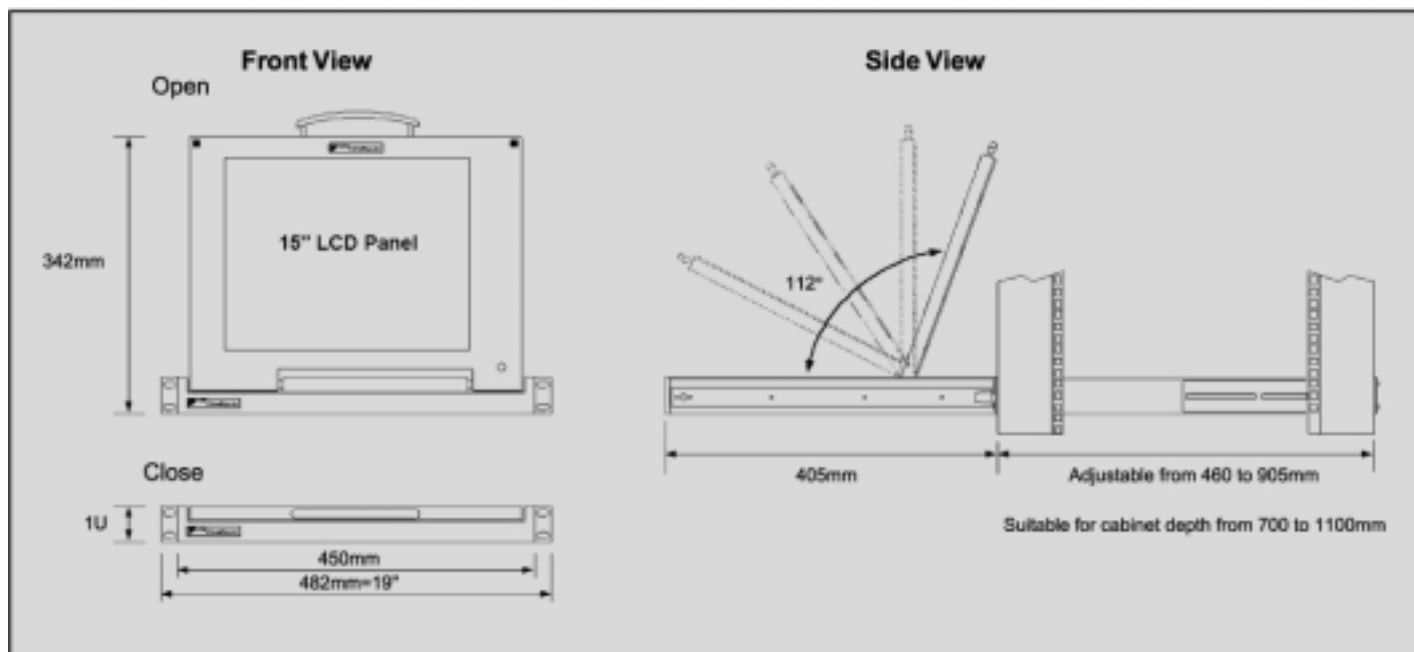
Order Code	Description	Height	LCD	KVM	Keyboard	Trackball
VM151	Rackmount Console System	1U	15" TFT	X	✓	✓
VM151K8	Rackmount Console System	1U	15" TFT	8-port	✓	✓

All models come with 1 x Universal AC 100 – 240V Adaptor, 8 x high quality KVM Cables (4 x 1.8m, 4 x 5.0m)





Size and Dimension



Specifications

VM151 / VM151K8

LCD Panel:

Type:	15" TFT Active Matrix
Display Area:	304 x 228mm (WxH), 381mm diagonal
Resolution:	1024 x 768
Pixel Pitch:	0.297 x 0.297mm
Brightness:	250 cd/m ² typical
Contrast Ratio:	400 : 1 typical
Colour:	16.7 million
Viewing Angle:	140 (H), 120 (V)
Response time:	16ms (Tr = 4+ Tf = 12)
Frame Rate:	60Hz typical, 75Hz max.
Surface:	Anti-glare, hard coating
CCFL Life:	30000 hours

Integrated Keyboard:

Type:	PS/2 Compatible (USB Version 1.1 available in special order)
Keyboard:	83 keys US Layout (International Layouts available in special order)
Trackball:	16mm size, 260dpi extra high resolution
Key life:	20 million operations

KVM Switch (or model VM151K8 only)

Type:	PS/2
Port:	8 ports (Mini Din 6 pin F x 2 for PS/2 Keyboard & Mouse, HDDB 15 pin F for VGA)
Compatible Platforms:	DOS, Win 3.X, Win 95/98/98SE/2000/ME/XP, /NT, Netware, SCO Unix, HP Unix, Linux
Password Protection:	8 digit / characters
PC Selection:	OSD, Membrane Panel, Hot keys
Resolution:	1920 x 1440
Daisy Chain:	Max. 8 levels
Max. PC connection:	64

Power Supply: AC100 to 240V 1.8A Input, DC12V 3.3A Output

Mounting Standards: EIA-310 19", IEC 297, compatible for all 700 to 1100mm deep 19" standard cabinets

Dimensions: Product 482 x 620 x 44.45mm (WxDxH),
Packing 580 x 760 x 145mm (WxDxH)

Weight: 11 kg NW, 15kg GW (with AC Adaptor, 8 x KVM Cables)

Finish: Black Colour Powder Epoxy Coated (Custom Colours available in special order)



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