

RM-KB-LCD Series

HD Rackmount Console

High definition rackmount console designed for the needs of the AV system, with a 100% digital platform that maintains complete digital signal integrity



FEATURES

- High definition (1080P), widescreen (16:9) display
- Designed for digital video, featuring an HDMI® certified 100% digital platform including HDMI/DVI inputs and HDCP compliance
- No special cables required – compatible with industry standard cables and extenders
- KVM model is IP-enabled for remote monitoring and management
- Compact, 1-rackspace design includes 17" widescreen display, keyboard and touchpad
- Dual rail design allows monitor to reside in open position for system monitoring while keyboard is recessed
- ETL listed in the US and Canada

SPECIFICATIONS

EIA compliant 19" rackmount LCD monitor, keyboard with integrated touchpad shall be Middle Atlantic Products part # RM-KB-LCD17HD___ and shall occupy 1 rackspace (refer to chart). Overall dimensions shall be 1.75" H x 19" W x 25.23" D. RM-KB-LCD17HD___ shall have a rail to rail mounting range of 21.63" to 27.75" and require a minimum usable depth of 29.23". Keyboard shall have a standard 105 key USB keyboard with integrated touchpad. LCD display size shall be 17.3" diagonal with a native screen resolution of 1920 x 1080 and an aspect ratio of 16 x 9. Power source shall be 50/60 Hz, 120 - 240V AC with a power consumption of 19.4 watts. Included power cord shall be provided with a NEMA 5-15P plug. Keyboard with LCD display shall have an operating range of 32°F - 104°F. RM-KB-LCD17KVMHD shall include KVM switch with 8 ports. Keyboard with LCD display shall comply with FCC Part 15, IC ICES-003 and EU EMC Directive 2004/108/EC and 2014/30/EU Class A. Keyboard shall have a black finish. Rackmount LCD and Keyboard shall be ETL Listed to UL 62368 in the US and Canada. Rackmount LCD and Keyboard shall be compliant with the EU Low voltage Directive. Rackmount LCD and keyboard shall meet EU EMC directive and the US and Canadian EMC regulations governed by the FCC and IC. Rackmount LCD monitor and keyboard with integrated touchpad shall be manufactured by an ISO 9001 and ISO 14001 registered company. Rackmount LCD monitor and keyboard with integrated touchpad shall be warranted to be free from defects in parts or materials under normal use and conditions for a period of 1 year.



Low Profile Conectors - 4K 60Hz

Flexible High Speed HDMI® Cable

Part Number	Length
41361	1'
41362	2'
41363	3'
41364	6'

DVI-D M/M

Dual Link Digital Video Cable

Part Number	Length
26912	3.3'
26911	6.6'
26942	9.8'
29527	16.4'

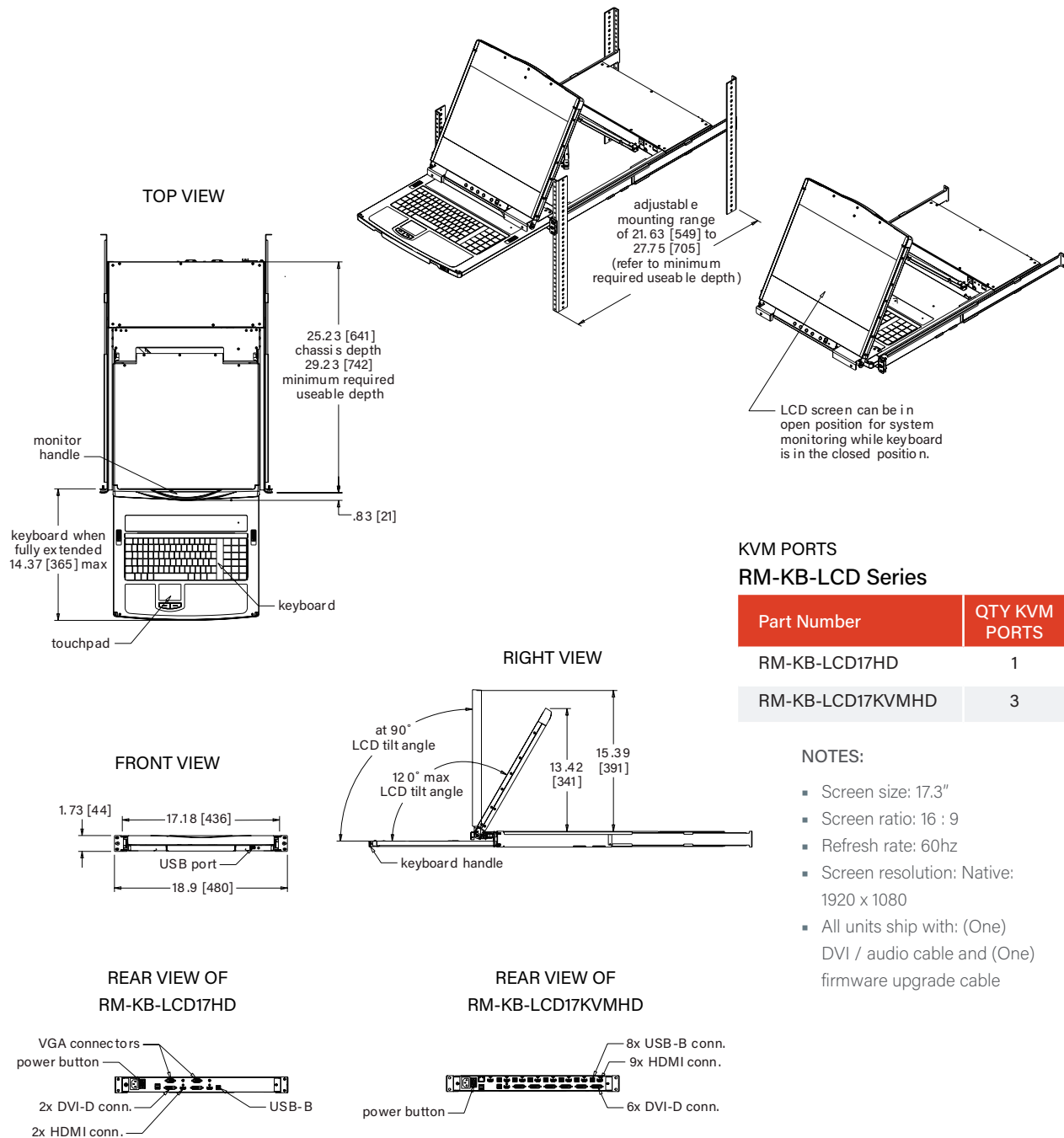
USA P 800.266.7225 E av.middleatlantic.support@legrand.com
CANADA P 888.766.9770 P av.middleatlantic.support@legrand.com

LEGRAND | AV COMMERCIAL BRANDS
C2G | Chief | Da-Lite | Luxul | Middle Atlantic | Vaddio | Wiremold

RM-KB-LCD Series

Basic Dimensions

All dimensions in inches unless otherwise noted
[all dimensions in brackets are in millimeters]



KVM PORTS RM-KB-LCD Series

Part Number	QTY KVM PORTS
RM-KB-LCD17HD	1
RM-KB-LCD17KVMHD	3

NOTES:

- Screen size: 17.3"
- Screen ratio: 16 : 9
- Refresh rate: 60hz
- Screen resolution: Native: 1920 x 1080
- All units ship with: (One) DVI / audio cable and (One) firmware upgrade cable

USA P 800.266.7225 E av.middleatlantic.support@legrand.com
CANADA P 888.766.9770 P av.middleatlantic.support@legrand.com

LEGRAND | AV COMMERCIAL BRANDS
C2G | Chief | Da-Lite | Luxul | Middle Atlantic | Vaddio | Wirelmd

RM-KB-LCD Series

Function			RM-KB-LCD17HD	RM-KB-LCD17KVMHD
Computer Connections			1	8
Console Selection			Hotkey	Hotkey
Connectors	External Console Ports	Keyboard	1 x USB Type A Female	1 x USB Type A Female
		Mouse	1 x USB Type A Female	1 x USB Type A Female
		Monitor	1 x DVI-D Female (White) 1 x HDB-15 (VGA) Female (Blue) 1 x HDMI Female (Black)	1 x DVI-D Female (White) 1 x HDB-15 (VGA) Female (Blue) 1 x HDMI Female (Black)
		Speaker	1 x Mini Stereo Jack Female (Green)	1 x Mini Stereo Jack Female (Green)
	KVM Ports	KB/Mouse	1 x USB Type B Female (White)	8 x USB Type B Female (White)
		Monitor	1 x DVI-D Female (White) 1 x SPHD-15 (VGA) Male (Blue) 1 x HDMI Female (Black)	6 x DVI-D Female (White) 8 x HDMI Female (Black)
		Speaker	1 x Mini Stereo Jack Female (Green)	NA
	LAN 10/100/1000Mbps		NA	1x RJ45 F
	External Mouse / Peripheral		1 x USB Type A Female (Black)	1 x USB Type A Female (Black)
	Firmware Upgrade		1 x RJ-11 Female (Black)	1 x RJ-11 Female (Black)
Power		1 x 3-prong AC Socket	1 x 3-prong AC Socket	
Switches	Reset		1 x Semi-recessed Pushbutton	1 x Semi-recessed Pushbutton
	Power		1 x Rocker	1 x Rocker
	F/W Upgrade		1 x Slide	1 x Slide
	LCD Power		1 x Pushbutton	1 x Pushbutton
	Port Selection		NA	8x pushbutton
	LCD Adjustment		4 x Pushbutton	4 x Pushbutton
LEDs	Power		1 (Green)	1 (Green)
	Lock	Num	1 (Green)	1 (Green)
		Caps	1 (Green)	1 (Green)
		Scroll	1 (Green)	1 (Green)
Emulation	Keyboard / Mouse		USB	USB
Video			1920 x 1080 @60Hz, DDC2B	1920 x 1080 @60Hz, DDC2B
I/P Rating			100–240VAC; 50–60Hz; 1A	100–240VAC; 50–60Hz; 1A
Power Consumption			120V, 19.4W / 230V, 19.4W	120V, 19.4W / 230V, 19.4W
Environment	Operating Temp.		32–104° F (0–40° C)	32–104° F (0–40° C)
	Storage Temp.		-4–140° F (-20–60° C)	-4–140° F (-20–60° C)
	Humidity		0–80% RH Non-condensing	0–80% RH Non-condensing
Physical Properties	Housing		Metal	Metal
	Weight		25.08 lbs.(11.38 kg)	25.08 lbs.(11.38 kg)
	Dimensions (L x W x H)		25.23 in x 18.9 in x 1.73 in (641 mm x 480 mm x 44 mm)	25.23 in x 18.9 in x 1.73 in (641 mm x 480 mm x 44 mm)