

# 1-Port VGA Rackmount LCD Console | 17 in | 1U

## Product Design

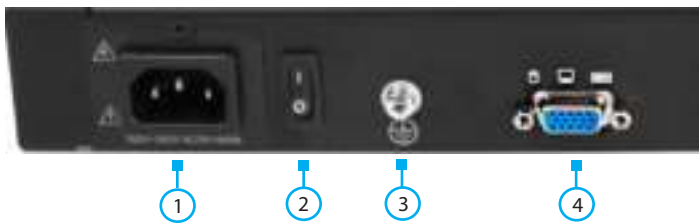
Actual product may vary from photos

### Front View



- |                                 |                        |
|---------------------------------|------------------------|
| 1 Handle                        | 4 Keyboard LEDs        |
| 2 Rails                         | 5 Display Menu Buttons |
| 3 Mounting Brackets (Installed) | 6 Release Switch       |

### Rear View



- |                         |                           |
|-------------------------|---------------------------|
| 1 Power Connection Port | 3 Ground Connection Screw |
| 2 Power Switch          | 4 Host Port               |

## Package Contents

- LCD Rack Console x 1
- KVM Cables x 1
- M5 Cage Nuts x 8
- M5 Screws x 8
- Regional Power Cords (NA, JP, EU, UK, ANZ) x 5
- Mounting rails x 2
- Quick-Start Guide x 1

## Requirements

- 1U of Rack Space
- Grounding Wire
- Power Source
- Computer, Server or KVM
- Phillips Type Screwdriver

Requirements are subject to change. For the latest requirements, please visit [www.startech.com/RKCONS1701](http://www.startech.com/RKCONS1701).

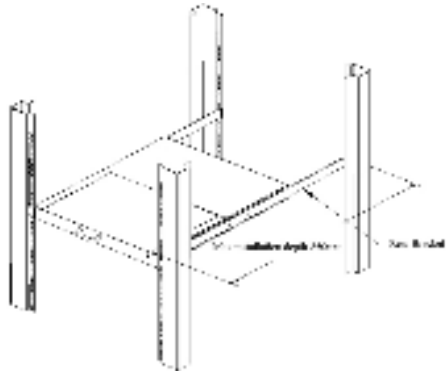
## Installation

**Note:** It's easier to install the **LCD Rackmount Console** if another person helps you with the installation.

**Warning:** Use caution and proper lifting techniques when installing the **LCD Rackmount Console**.

1. Based on the mounting depth of the server rack that you are using, select the appropriate length of **Mounting Rails**.
2. Decide where in the server rack you want to install the **LCD Rackmount Console**.
3. Insert the **M5 Cage Nuts** (two per **Mounting Post**) into the square **Mounting Holes** on the **Mounting Posts**.
4. Align the rear **Mounting Bracket Rails** with the **M5 Cage Nuts** on the corresponding **Mounting Post**.
5. Insert a **M5 Screw** (two per **Mounting Post**) through the rear **Mounting Bracket Rail** and into the **M5 Cage Nut**. Do not tighten the **M5 Screws**.
6. With assistance, slide the **LCD Rackmount Console** into the server rack guiding the rear **Mounting Bracket Rails** into the **Rail Assembly**.
7. Insert an **M5 Screw** (two per **Mounting Post**) through the front **Mounting Bracket Rail** into the **M5 Cage Nut**.
8. Use a **Phillips Type Screwdriver** to tighten the **M5 Screws**.
9. Ensure that the rear **Rails** are properly aligned.
10. Use a **Phillips Type Screwdriver** to tighten the **M5 Screws**.

## Installation Depth



## Connect the Console

1. Connect a **Grounding Wire** to the **Ground Connection Screw** on the **LCD Rackmount Console** and to the earth-ground connection.
2. Connect the **KVM Cable** to a **Computer, Server or KVM** and to the host ports on the console.
3. Connect the appropriate **Power Cord** for your region to the **Power Connection Port** on the **LCD Rackmount Console** and to a **Power Source**.
4. Use the **Power Switch** to turn on the **LCD Rackmount Console**.
5. Open the **LCD Rackmount Console**. For more information about how to do this, see the “Open the console” topic.
6. Turn on the connected **Computer, Server or KVM**.

### Important Considerations

- If you're installing the device in a closed or multi-unit rack assembly, ensure that the environmental conditions are within the unit's maximum and minimum specifications.
- Installing this unit in a rack or cabinet may reduce airflow. Consider your airflow requirement when selecting a location for installation.

### Safety Measures

- Wiring terminations should not be made with the product and/or electric lines under power.
- Product installation and/or mounting should be completed by a certified professional.

### Mesures de sécurité

- Les terminaisons de câblage ne doivent pas être effectuées lorsque le produit et/ou les câbles électriques sont sous tension.
- L'installation et/ou le montage du produit doit être réalisé par un professionnel certifié et dans le respect des normes locales et du code de construction local.

### 安全対策

- 電源が入っている状態の製品または電線の終端処理を行わないでください。
- 製品の設置やマウントは、使用地域の安全ガイドラインおよび建築基準に従い、有資格の専門業者が行うようにしてください。

### Misure di sicurezza

- I terminali dei fili elettrici non devono essere realizzate con il prodotto e/o le linee elettriche sotto tensione.
- L'installazione e/o il montaggio dei prodotti devono essere eseguiti da un tecnico professionale certificato che conosca le linee guida locali sulle norme edilizie e sulla sicurezza.

### Säkerhetsåtgärder

- Montering av kabelavslutningar får inte göras när produkten och/eller elledningarna är strömförda.
- Installation och/eller montering får endast göras av behöriga yrkespersoner och enligt gällande lokala förfordningar för säkerhet och byggnormer.

### FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and

on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

- The device should be installed with an even mechanical load.
- It's recommended that the device be connected to a power source with overcurrent protection and supply wiring. Appropriate consideration of equipment nameplate ratings should be used when addressing this concern.
- The device should be grounded appropriately.

## Open the Console

1. Move the **Release Switch** to the unlocked position.
2. Use the **Handle** to pull the **LCD Rackmount Console** out towards you until you hear the **LCD Rackmount Console** click into place.
3. Pull the **Display** up and position it at the desired angle.

## Close the Console

1. Lower the **Display** until it's flush against the **Keyboard**.
2. Slide the switches located on the sides of the console forward and push the **LCD Rackmount Console** in towards the rear of the rack.
3. Release the switches and continue pushing the **LCD Rackmount Console** the rest of the way into the rack.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

### For the State of California

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada. CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

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