INSTALLATION INSTRUCTIONS



Large Table Stand

LDS1U



A brand of **L1 legrand**

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DEFINITIONS

MOUNTING SYSTEM: A MOUNTING SYSTEM is the primary Chief product to which an accessory and/or component is attached.

ACCESSORY: AN ACCESSORY is the secondary Chief product which is attached to a primary Chief product, and may have a component attached or setting on it.

COMPONENT: A COMPONENT is an audiovisual item designed to be attached or resting on an accessory or mounting system such as a video camera, CPU, screen, display, projector, etc.

WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.



WARNING: Failure to provide adequate structural strength for this mounting system can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this mounting system is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the mounting system.

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to mounting system does not exceed 125 lbs (56.7 kg). Use with heavier televisions may result in instability causing tip over resulting in death or serious injury!

WARNING: Use this mounting system only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

WARNING: Never operate this mounting system if it is damaged. Return the mounting system to a service center for examination and repair.

WARNING: Do not use this mounting system outdoors.

WARNING: RISK OF SERIOUS INJURY OR DEATH! Placing a remote control or toy on the stand may encourage a child to climb onto the stand causing the stand to tip over onto the child. DO NOT place remote controls or toys on the stand!

WARNING: RISK OF SERIOUS INJURY OR DEATH! Relocating audio and/or video equipment to the stand may result in the stand collapsing or overturning onto a child. DO NOT relocate audio and/or video equipment to the stand!

NOTE: The LDS1U stand has no user serviceable parts.

NOTE: The LDS1U is designed to be used with displays that have a width between 40" and 66".

--SAVE THESE INSTRUCTIONS--

provided.

DIMENSIONS



LEGEND

EGEND		
	Tighten Fastener	Pencil Mark
C	Apretar elemento de fijación	Marcar con lápiz
	Befestigungsteil festziehen	Stiftmarkierung
	Apertar fixador	Marcar com lápis
	Serrare il fissaggio	Segno a matita
	Bevestiging vastdraaien	Potloodmerkteken
	Serrez les fixations	Marquage au crayon
	Loosen Fastener	Drill Hole
	Aflojar elemento de fijación	Perforar
	Befestigungsteil lösen	Bohrloch
	Desapertar fixador	Fazer furo
	Allentare il fissaggio	Praticare un foro
	Bevestiging losdraaien	Gat boren
	Desserrez les fixations	Percez un trou
	Phillips Screwdriver	Adjust
	Destornillador Phillips	Ajustar
	Kreuzschlitzschraubendreher	Einstellen
	Chave de fendas Phillips	Ajustar
	Cacciavite a stella	Regolare
	Kruiskopschroevendraaier	Afstellen
	Tournevis à pointe cruciforme	Ajuster
6	Open-Ended Wrench	Remove
	Llave de boca	Quitar
	Gabelschlüssel	Entfernen
	Chave de bocas	Remover
	Chiave a punte aperte	Rimuovere
	Steeksleutel	Verwijderen
	Clé à fourche	Retirez
	By Hand	Optional
	A mano	Opcional
	Von Hand	Optional
	Com a mão	Opcional
	Com a mão A mano	Opcional Opzionale
No		
No l	A mano	Opzionale
	A mano Met de hand	Opzionale Optie
	A mano Met de hand À la main	Opzionale Optie En option
	A mano Met de hand À la main Hex-Head Wrench	Opzionale Optie En option Security Wrench
	A mano Met de hand À la main Hex-Head Wrench Llave de cabeza hexagonal	Opzionale Optie En option Security Wrench Llave de seguridad
	A mano Met de hand À la main Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel	Opzionale Optie En option Security Wrench Llave de seguridad Sicherheitsschlüssel
	A mano Met de hand À la main Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada	Opzionale Optie En option Security Wrench Llave de seguridad Sicherheitsschlüssel Chave de segurança

TOOLS REQUIRED FOR INSTALLATION







Assembly And Installation

Display Enclosure Assembly

- 1. Loosely install two 1/4-20 x 1/2" button head security screws (W) into top holes on table stand (R). (See Figure 1)
- 2. Hang table stand interface (S) over two partially installed screws. Use upper holes for higher installation or lower holes for lower installation. (See Figure 1)
- Use two 1/4-20 x 1/2" button head security screws (W) to secure table stand interface (S) to table stand (R). (See Figure 1)
- 4. Tighten all four screws.



Figure 1

5. Apply eight adhesive bumpers (Y) to underside of table base (AA). (See Figure 2)



- 6. Determine mounting location by setting table stand on desk and experimenting with desired rotation capabilities.
- **NOTE:** Rotation radius can be set to be either +/- 15 °or 30 °. See Dimensions graphic for details.
- 7. Use three 1/4-20 x 7/8" flat head cap screws (BB) to secure table base (AA) to table stand (R). (See Figure 3)



Figure 3

8. Use #10-24 x 1/2" security screw (V) to secure table stand cover to table stand (R). (See Figure 4)



Figure 4

Figure 2

- **NOTE:** Prior to installing display, the rotation radius should be adjusted. Once the display is connected, it will no longer be possible to adjust the rotational stop without removing the display from the mount.
- Use the 5/32" security hex key (Z) to loosen rotational stop adjustment screw and adjust rotation radius as desired. Tighten rotational stop adjustment screw after desired radius is achieved. (See Figure 5)

WARNING: TO REDUCE THE RISK OF BURNS, FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, rotational stop must be in place prior to display installation! If stop is not in place, the cables may be damaged if the display is overrotated! Always make sure rotational stop is in place before proceeding with installation!



Figure 5

Attaching Interface Brackets to Screen

- 1. Align the center of the bracket (T and U) with center of screen. (See Figure 6)
- **NOTE:** The diamond-shape holes in the bracket correspond to the center of the mount.

WARNING: IMPROPER INSTALLATION CAN LEAD TO DISPLAY FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Using screws of improper size may damage your display. Properly sized screws will easily and completely thread into display mounting holes. If spacers are required, be sure to use longer screws of the same diameter.

 Select correct screws, nesting spacers (if necessary) and universal washers (if required) from the hardware bag (A-N) and attach brackets to back of screen. (See Figure 6)



Figure 6

IMPORTANT ! : The M8 screws do **NOT** require a washer. Use the universal washer (N) only with M4, M5 and M6 screws.

NOTE: The nesting spacers (M) may be used separately, or put two together in different configurations to create different size spacers. (See Figure 7)



Figure 7

Attaching Screen to Mount

IMPORTANT ! : Position screen in a centered position on rails.

NOTE: NEVER place both interface brackets (T and U) to one side of the wall mount center line! (See Figure 8)



Figure 8

- 1. Hang screen onto the top rail of the table stand interface (S) in a centered position. (See Figure 8)
 - Hang top hook of interface brackets (T and U) onto the top rail of the table stand interface (S). (See Figure 8)
- **NOTE:** The screen initially installs into the "service mode" to allow easy cable access.
- 2. Adjust screen and rails to desired viewing position.
- 3. Route cables between wall and rails.

CAUTION: PINCH POINTS! Keep fingers, hands and cables out of pinch point areas.

- 4. Pull downward on the pull cords and swing inward toward wall, latching interface brackets to lower rail and fastening bottom of screen to the mount. (See Figure 9)
- 5. Attach end of pull cord (a magnet) to mount so it does not extend beyond bottom of screen. (See Figure 9)



Figure 9

Locking Screen Interface Brackets (Optional)

 Lock screen interface brackets onto mount rails using one 3/8-16 x 3/4" set screw (P) on each interface bracket. (See Figure 10)



Figure 10

Locking Mount (Optional)

- 1. Add padlock (not included) to interface bracket to complete security. (See Figure 11)
- **NOTE:** The padlock maximum shackle diameter is 5/16" (7.9 mm).



Figure 11



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