# INSTALLATION INSTRUCTIONS



## **Bolt-Down Stand**



OMNDBF46-55

### DISCLAIMER

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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.



damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all mounting systems are properly assembled and installed using the instructions provided.

**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 the mounting system does not exceed 80 lbs (36.3 kg) for the OMNDBF46 or 100 lbs (45.3 kg) for the OMNDBF55.

**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:** Do NOT install OMNDBF46/55 mounts to any surface other than concrete or wood!

- Concrete flooring must be at least 4" in thickness and NOT be covered with any other type of flooring material. Concrete anchors must be installed directly into concrete surface.
- Wood flooring must be at least 1 1/2" in total depth which may include the subfloor.

### --SAVE THESE INSTRUCTIONS--

#### 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
(F)	Phillips Screwdriver	Adjust
	Destornillador Phillips	Ajustar
	Kreuzschlitzschraubendreher	Einstellen
	Chave de fendas Phillips	Ajustar
	Cacciavite a stella	Regolare
	Kruiskopschroevendraaier	Afstellen
	Tournevis à pointe cruciforme	Ajuster
	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
Ex.	A mano	Opcional
	Von Hand	Optional
	Com a mão	OPT Opcional
	A mano	Opzionale
	Met de hand	Optie
	À la main	En option
	Hex-Head Wrench	Security Wrench
0	Llave de cabeza hexagonal	Llave de seguridad
	Sechskantschlüssel	Sicherheitsschlüssel
	Chave de cabeça sextavada	Chave de segurança
	Chiave esagonale	Chiave di sicurezza
	Zeskantsleutel	Veiligheidssleutel
		v cingricidosiculoi
	Clé à tête hexagonale	Clé de sécurité

### TOOLS REQUIRED FOR INSTALLATION







#### **Assembly And Installation**

1. Slide two post covers (D) onto two floor posts (A). (See Figure 1)



Figure 1

2. Use four M8x20mm button head cap screws (E) to attach floor posts (A) to display. (See Figure 2)



Figure 2

 Using floor post bases (A) as templates, mark four holes at outside hole locations for each column. (See Figure 3)

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**IMPORTANT !** : Make sure columns will be installed far enough away from any walls so that displays may be installed.

- Using a 25/64" (10mm) (CONCRETE) or a 7/32" (5.5mm) (WOOD) drill bit, drill a hole 3 1/2" in depth at each marked location. (See Figure 3) and (See Figure 4)
- 5. Blow each hole clean of any debris with a large air hose or compressed air in a can. (See Figure 3) and (See Figure 4)
- 6. **(CONCRETE ONLY)** Use a hammer to install concrete anchors (H) into the drilled holes. (See Figure 3)
- Place each floor post base (A) on top of installed anchors (H) or drilled holes making sure holes on plate are aligned with holes. (See Figure 3) and (See Figure 4)
- Install four 5/16 x 2 1/2" hex head cap screws (G) through 5/16" washers (F) and into four anchors (H) or drilled holes to secure each column base to floor. (See Figure 3) and (See Figure 4)
- 9. Tighten each anchor by turning the head three to four turns past finger tight. (See Figure 4)



Figure 3



Figure 4

- 10. Route cables as desired. See **Cable Management Section** for details.
- 11. Snap post covers (D) over floor post bases. (See Figure 5)



#### Figure 5

- 12. Install top cover (included with television) onto display. (See Figure 6)
- 13. Snap two pipe caps (C) into side covers. (See Figure 6)
- 14. Snap four bolt hole caps (B) into holes on side covers. (See Figure 6)



#### **Cable Management**

1. Route cables through floor posts (A) as desired. (See Figure 7)



Figure 7





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