

# **Instructions For JD Media Tables**

Instruction Number: 07D00011-R01

# **Instructions For Following Product(s)**

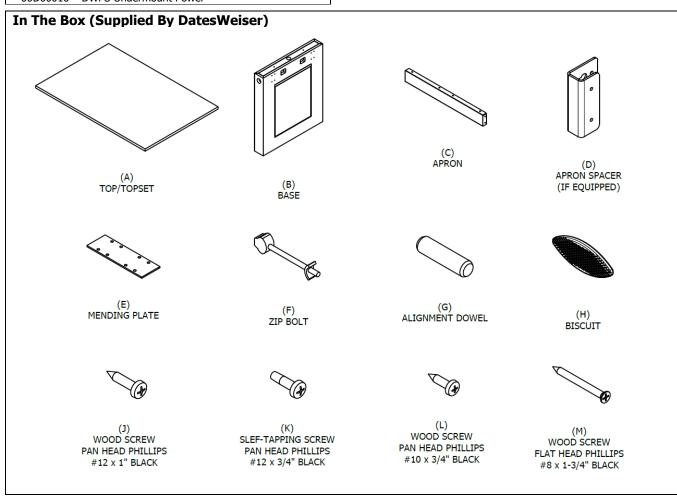
• All JD Media Tables

## **Related Instructions**

- 00D00011 Undermount USB 36W Charge Kit
- 00D00012 DWPS Power System Components
- 00D00014 DWPS Double-Sided Tabletop Power
- 00D00016 DWPS Undermount Power

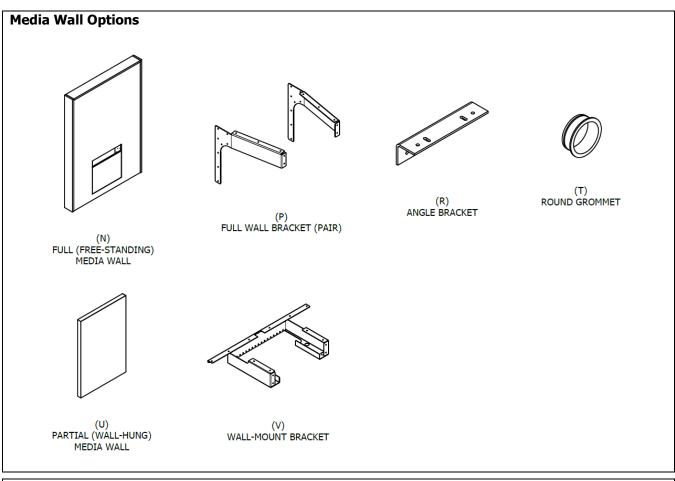
# **Product(s) Required But Ordered Separately**

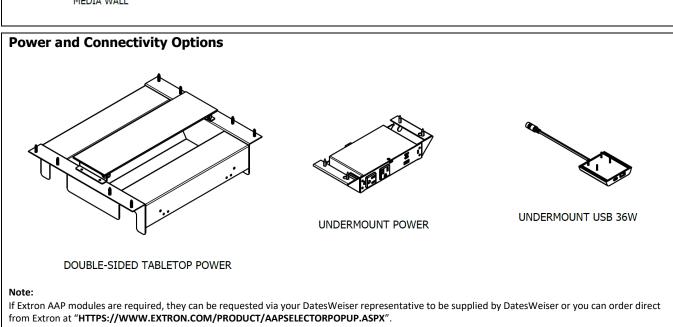
None



# **Not In The Box (Supplied By You)**

• Fasteners for anchoring to wall (if wall-mount installation)





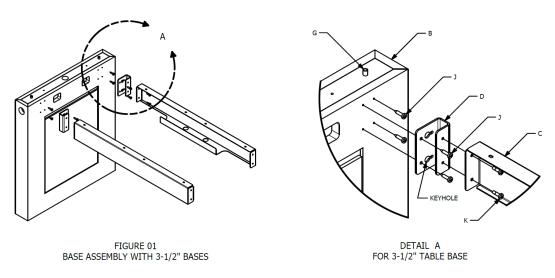
## Assembly Instructions - 3-1/2" Bases

- 1. Prepare apron assembly, attaching apron spacer (D) to one end of all aprons (C) with fasteners (K) oriented as shown in Detail A.
- 2. Prepare base (B) to attach apron assemblies by loosely attaching fasteners (J) into pilot holes on access door side of base as shown in Detail A, stopping about 1/8" short from being completely tightened.
- 3. Attach apron assemblies to base (B) by engaging the keyholes with fasteners (J) loosely attached to base in the previous step.

### Note:

Base should be oriented with access doors facing inward.

- 4. Complete attachment of apron assemblies (C/D) to base (B) with fasteners (J), making sure all fasteners are now tight.
- 5. Insert alignment dowels (G) to base (B). If the fit is too tight to do by hand, tap gently with a hammer.
- 6. Base assembly is now complete. Proceed to end support attachment.



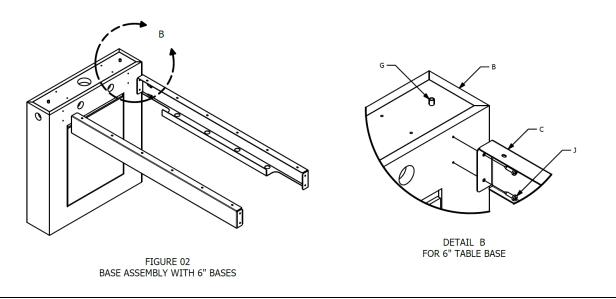
# Assembly Instructions - 6" Bases

L. Attach aprons (C) to base (B) with fasteners (J) on access door side of base as shown in Detail B.

## Note:

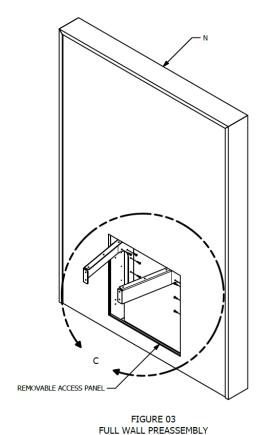
Base should be oriented with access doors facing inward.

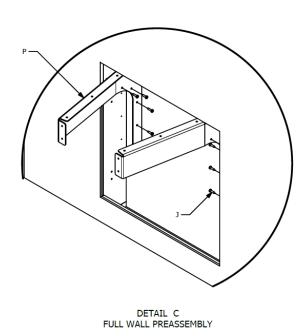
- 2. Insert alignment dowels (G) to base (B). If the fit is too tight to do by hand, tap gently with a hammer.
- 3. Base assembly is now complete. Proceed to end support attachment.

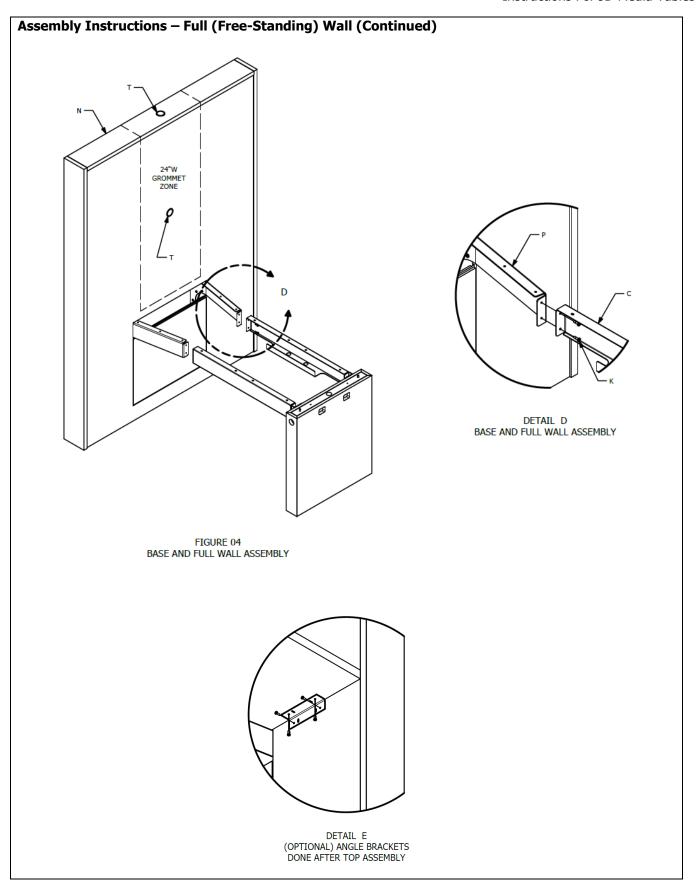


## Assembly Instructions - Full (Free-Standing) Wall

- 1. Attach full wall bracket pair (P) to the inside vertical frame members behind the access door on full wall (N) using fasteners (J) as shown in Detail C.
- 2. Position full wall assembly where desired then attach base assembly from earlier, connecting the full-wall bracket pair (P) to aprons (C) with fasteners (K) oriented as shown in Detail D.
- 3. [Optional] Supplied with each full media wall are two press-fit round grommets (T) with a 1-9/16" inside clearance used to channel cables from the floor, from the ceiling, or from both directions at once. Grommets are field-installed using a Ø1-3/4" hole saw in the location that best suits the end user's application anywhere within the 24" grommet zone centered above the top, as detailed in Figure 04.
- 4. [Done after top is assembled on tops 54"D] Using field-drilled holes, attach angle bracket (R) to the underside of top (A) and vertical surface of full wall (N) inset about 6" from the edge of the top using fasteners (L) as shown in Detail E.
- 5. End support attachment is now complete. Proceed to top assembly.







## **Assembly Instructions – Wall-Mount**

- 1. Attach wall-mount bracket (V) to aprons (C) with fasteners (K) oriented as shown in Detail F.
- 2. Using the center v-notch on the wall-mount bracket as a guide, locate and mark the supporting wall where the table will be attached.
- 3. With base (B) levelers extended approximately 1/8" (to allow for some adjustability in both directions after attaching to the wall), level and secure the base assembly to the supporting wall using end user-supplied fasteners. Once secured to the wall, double-check the level and adjust the base levelers if needed.

#### Note

It is the responsibility of the customer and its structural engineer/architect to specify the correct fasteners and method for attaching the table to the supporting wall and to confirm that the installers have adhered to these specifications. For all local building standards, codes, and additional requirements (including, but not limited to, seismic conditions), the customer should always consult local code agencies.

4. End support attachment is now complete. Proceed to top assembly.

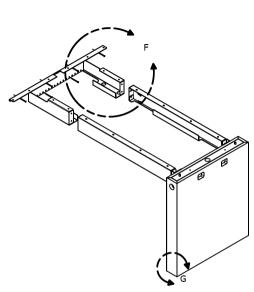
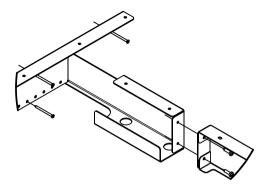


FIGURE 05
BASE AND WALL-MOUNT BRACKET ASSSEMBLY



DETAIL F
BASE AND WALL-MOUNT BRACKET ASSEMBLY



DETAIL G BASE LEVELER

# Assembly Instructions – 1-Piece Tops

## Before You Begin:

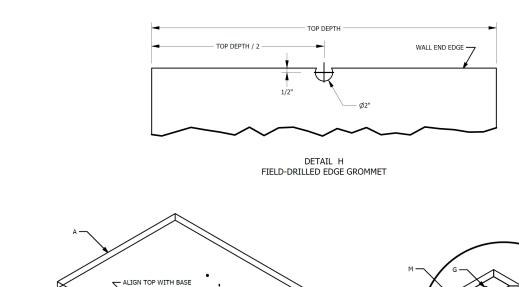
Tops are directional. To determine proper orientation, look for the two  $\emptyset$ 23/64" (8mm) locating dowel holes on the bottom surface. The end closest to these holes will be the base end; the other will be the wall end.

- 1. [Optional] If you are installing a partial media wall that will require running cables through the top, use a Ø2" hole saw to drill a grommet hole centered in the top as shown in Detail H.
- 2. Place top (A) on base assembly using alignment dowels (G) to properly position it.
- 3. Secure top (A) to base assembly with fasteners (J) on aprons (C) and fasteners (M) on inside of base (B) as shown in Detail J.

## Note:

Use access door to access fastener (M) locations inside base.

4. Top assembly is now complete. Proceed to partial media wall installation (if applicable) or power and connectivity installation if this option was selected.



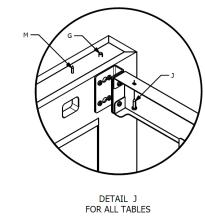


FIGURE 06 1-PIECE TOP ASSEMBLY

# **Assembly Instructions – 2-Piece Tops (Topsets)**

### Before You Begin:

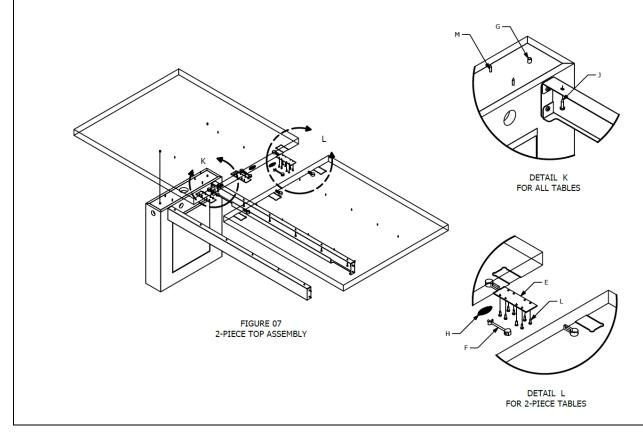
Tops are directional. To determine proper orientation, look for the two  $\emptyset$ 23/64" (8mm) locating dowel holes on the bottom surface. The piece with these holes will be the base end; the other will be at the wall end. Also take care to orient the two sections properly to identify the base and wall edges if you need to drill an edge grommet.

- 1. [Optional] If you are installing a partial media wall that will require running cables through the top, use a Ø2" hole saw to drill a grommet hole centered in the top as shown in Detail H.
- 2. Beginning at the wall support end, loosely place the first top (A) on the base assembly and insert the alignment biscuits (H) into the grooves machined into the connection edge of the top.
- 3. Using alignment dowels (G) for proper positioning, place the second top (A) on the base, taking care to also align biscuits (H) already inserted in the first top. See Detail K. Both pieces should now be properly located.
- 4. Using zip bolts (F) and a 4mm internal hex driver, tie both pieces together. See Detail L.
- 5. Using mending plates (E) with fasteners (L), flush the top surface. See Detail L.
- 6. Secure the topset to the base assembly with fastener (J) on aprons (C) and fasteners (M) on inside of base (B).

#### Note:

Use access door to access fastener (M) locations inside base.

7. Top assembly is now complete. Proceed to partial media wall installation (if applicable) or power and connectivity installation if this option was selected.



## Assembly Instructions - Partial Media Wall (Wall-Mounted Table Option)

#### Note:

The partial media wall (U) is intended for use with the wall-mounted media table only.

- 1. [Optional] Supplied with each partial media wall is one press-fit round grommet (T) with a 1-9/16" inside clearance used to channel cables from the floor direction. Grommet is field-installed using a Ø1-3/4" hole saw in the location that best suits the end user's application anywhere within the 19"H x 6-1/2"W grommet zone centered above the tabletop, as detailed in the illustrations. If you are using this grommet and already know where you want to install it, you can do it now or at a later time if you prefer.
- 2. Position the attachment panel portion of the partial media wall (U) resting and centered on the tabletop. Then, using field-drilled holes, fasten it to the support wall.

### Note:

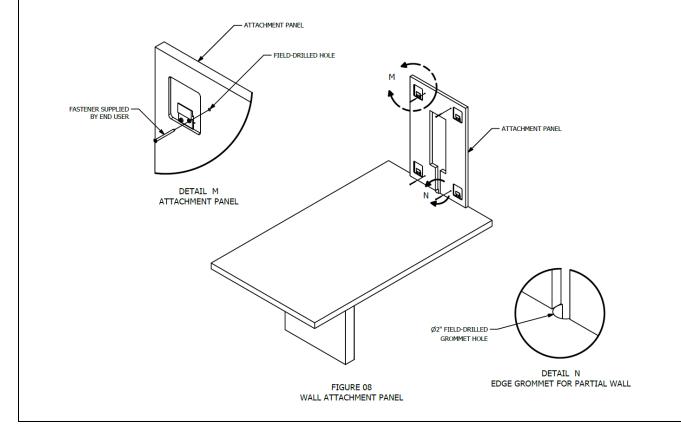
It is the responsibility of the customer and its structural engineer/architect to specify the correct fasteners and method for attaching the partial media wall to the supporting wall and to confirm that the installers have adhered to these specifications. For all local building standards, codes, and additional requirements (including, but not limited to, seismic conditions), the customer should always consult local code agencies.

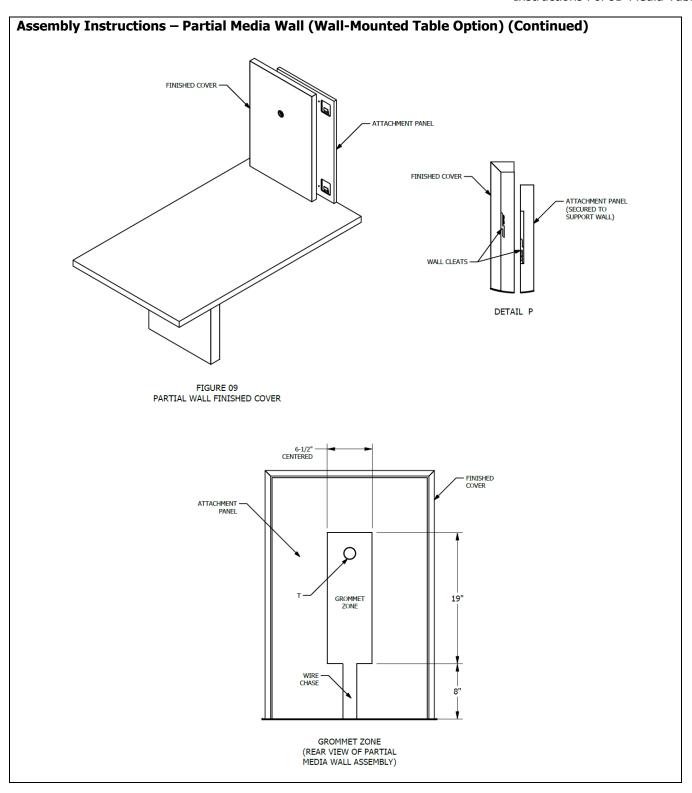
3. Attach the finished cover portion of the partial media wall by engaging the wall cleats, as shown in Detail P.

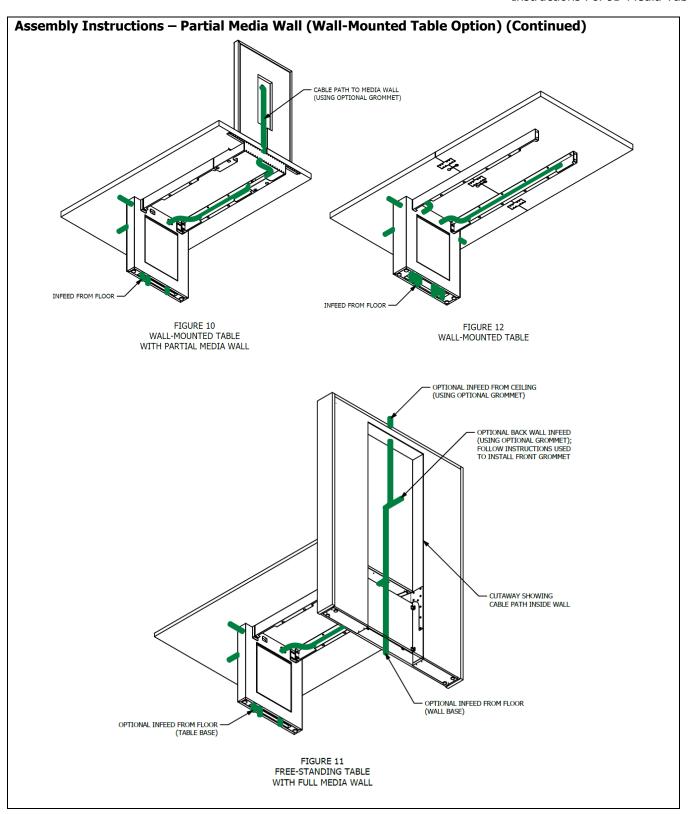
#### Note

If you need to install the grommet and elected not to install it earlier, you can do it now.

4. Partial media wall assembly is now complete. Proceed to power and connectivity installation if this option was selected.







# **Assembly Instructions – Power and Connectivity Options**

- 1. For Undermount USB 36W Charge kit, refer to instruction 00D00011.
- 2. For DWPS Double-Sided Tabletop Power, refer to instruction 00D00014.
- 3. For DWPS Undermount Power, refer to instruction 00D00016.