EXPLORE™ 4-LEG SERIES

COMPUTER TABLES

Simple computer table is an ideal solution for computer labs, libraries, and classrooms with access to cords from below the work surface and the option of casters.





FEATURES

- Designed for support of traditional desktop computers with work surface grommet holes and a lower cord management bin that keeps cables out of sight but easy to reach.
- Cord management bin has open ends that allow cables to travel from table to table when used in rows. Cord bin also features cut outs along the back panel to allow cables to turn right angles when configured in an "L" or "U" shape configuration.
- Computer Tables support power options below the work surface and may be used with the traditional 6-outlet power strip (ECF6) or may be used with the Fluid Down Power System, which provides 4-outlet power strips and allows up to four tables to daisy chain off a single electrical outlet. Power units are sold separately.
- Tables are available with 2.5" twin wheel casters, all with a locking brake, or with leveling glides for stationary configurations.
- Work surface is height adjustable from 22" to 32" in height in 1" increments on tables with casters. Tables with glides are height adjustable from 20" to 30".
- Unique flat oval tube steel base has telescoping legs for height adjustment and is constructed from 14-gauge steel.
- Premium finish models feature a 1", 45 lb. density MDF substrate with .03" HPL laminate top and .03" backer and the choice of a thermoplastic elastomer (TPE) t-mold edge, Polypropylene (PP) edge with sealed MDF 45° cut away, or a sealed MDF edge with rounded profile and 22.5° reverse cut away..
- Work surface includes metal threaded inserts to mount the leg assemblies for a metal to metal connection that adds strength and greatly reduces the possibility screws will strip or fall out over time.
- Proudly made in the U.S.A. using union labor.



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PREMIUM FINISH OPTIONS

EDU 2.0 products are available to order in any paint, trim and laminate offered by Bretford. Work surfaces may be specified with a 3mm thermoplastic (TPE) t-mold, 2mm polypropylene (PP) edge band with 45° beveled edge or a sealed MDF with rounded edge and cut away at a 22.5° angle. To order product in a premium finish specify paint, laminate, edge detail, and trim color. Fluid Up power unit may be daisy chain or stand alone and is chosen by specifying the model at time of order.

Example:

EDUST2472C(1)-AN(2)-905(3)-17(4)-A(5)

(1) = Base Model Number

(2) = Anthracite Paint

(3) = Recon Oak Laminate

(4) = 2mm Polypropylene (PP) 45° Beveled Edge

(5) = Anthracite Edge Finish

ELECTRICAL ACCESSORIES

EDU 2.0 4-Leg Computer Tables are able to be used with the following power systems from Bretford.

Daisy Chain Fluid Down Power System - 4-outlet power strip can daisy chain up to four tables from a single outlet. Fluid Down uses a power in-feed and jumper cables to power from a single 15 amp circuit. UL Recognized system features 12 amp overload protection.

Stand Alone Power Strip - 6-outlet power strip is UL Listed and features a 20-foot power cord with standard 3-prong plug and on/off switch with overload protection.

TABLE ACCESSORIES

EDUHCMC Snap On Cord Minder Clip - Steel leg EDU 2.0 tables support the use of the snap on cord management clip that holds cords to the table leg from the cord bin to the floor.



OVERALL DIMENSIONS

24"d Tables with Glides:

EDUST2436-_ - 36"w x 24"d x 20"-30"h

EDUST2448-_ - 48"w x 24"d x 20"-30"h

EDUST2460-_ - 60"w x 24"d x 20"-30"h

EDUST2472-_ - 72"w x 24"d x 20"-30"h

24"d Tables with Casters:

EDUST2436C-_ - 36"w x 24"d x 22"-32"h

EDUST2448C-_ - 48"w x 24"d x 22"-32"h

EDUST2460C-_ - 60"w x 24"d x 22"-32"h

EDUST2472C- - 72"w x 24"d x 22"-32"h

30"d Tables with Glides:

EDUST3036-_ - 36"w x 30"d x 20"-30"h

EDUST3048-_ - 48"w x 30"d x 20"-30"h EDUST3060-_ - 60"w x 30"d x 20"-30"h

EDUST3072- - 72"w x 30"d x 20"-30"h

30"d Tables with Casters:

EDUST3036C-_ - 36"w x 30"d x 22"-32"h

EDUST3048C-_ - 48"w x 30"d x 22"-32"h EDUST3060C-_ - 60"w x 30"d x 22"-32"h

EDUST3072C-_ - 72"w x 30"d x 22"-32"h

Cord Bin/Modesty: 41/8"d x 5"h, always 10" shorter than top Leg Room on 24"d Tables:

36"W Table - 291/2"w x 161/2"d

48"W Table - 41^{1/2}"w x 16^{1/2}"d

60"W Table - 531/2"w x 161/2"d

72"W Table - 651/2"w x 161/2"d

Leg Room on 30"d Tables:

36"W Table - 29^{1/2}"w x 22^{1/2}"d

48"W Table - 411/2"w x 221/2"d, ADA Compliant

60"W Table - 531/2"w x 221/2"d, ADA Compliant

72"W Table - 65^{1/2}"w x 22^{1/2}"d, ADA Compliant

SHIPPING INFORMATION

24"d Tables with Glides:

EDUST2436-_ - 76 lbs.

EDUST2448-_ - 94 lbs.

EDUST2460-_ - 114 lbs.

EDUST2472- - 133 lbs.

24"d Tables with Casters:

EDUST2436C-_ - 78 lbs.

EDUST2448C-_ - 96 lbs.

EDUST2460C-_ - 116 lbs. EDUST2472C-_ - 135 lbs.

30"d Tables with Glides:

EDUST3036-_ - 86 lbs.

EDUST3048-_ - 109 lbs.

EDUST3060-_ - 131 lbs.

EDUST3072-_ - 154 lbs.

30"d Tables with Casters:

EDUST3036C-_ - 88 lbs

EDUST3048C-_ - 111 lbs.

EDUST3060C-_ - 133 lbs.

EDUST3072C-_ - 156 lbs.

All tables ship ready to assemble in two carton packs.





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ENVIRONMENTAL & SAFETY SPECIFICATIONS

EDGE TRIM OPTIONS

Standard edge T-mold trim is constructed from thermoplastic elastomer (TPE) which, unlike PVC, is non-toxic, generates low pollution during manufacturing, is additive and phthalate free, is recyclable at the end of the product life cycle, or will break down in a landfill. A 2mm polypropylene (PP) with bevel MDF trim is constructed using only carbon and hydrogen, will not emit toxic fumes if burned, is recycleable at the end of the product lifecycle, or is inert under landfill conditions. The sealed MDF edge option will not emit toxic fumes if burned and is recycleable at the end of the product lifecycle or will break down in a landfill.







Edge 01

Edge 17

Edge 08

POWDER COAT PAINT

All steel components are finished using a powder coat paint that greatly reduces VOCs while providing superior durability.

RECYCLED CONTENT

The work surface uses a MDF substrate that contains an average of 70% recycled content. Steel components are constructed with prime steel and feature a 25% to 35% post-consumer recycled content. Steel components are 100% recyclable at the end of the product life cycle.

FOUR LOCKING CASTERS

Mobile EDU2.0 tables feature all four casters with locking brakes for stable configurations.

CONSTRUCTION SPECIFICATIONS

BASE

Upper and lower leg assemblies are constructed with 14-gauge flat oval tubing, which is formed using a CNC tube bender, and features arc welded connections to the mounting plate with two 3/16" gussets added for strength and support. The upper leg assembly mounts to the underside of the work surface with seven screws through a 3/16" thick steel plate. Each leg screw threads into metal inserts in the underside of the work surface for a strong fit. The lower leg assembly telescopes inside the upper assembly, allowing for height adjustability from 20" to 30" on tables with glides and 22" to 32" on tables with casters. Legs adjust in 1" increments. The lower leg is available with the choice of 2.5" diameter twin wheel casters, all with locking brakes, or with 1" adjustable leveling glides.

WORK SURFACE

Premium finish models feature a 1" thick, 45 lb. density core with .03" high-pressure laminate top and .03" backer. Tables include two 4"W x 11/2"D grommet holes located at the rear corners of the table to enable cords to pass into a rear modesty/cord bin. Each grommet hole includes an insert that is color matched to the edge color. Tables 60", 72" and 84"W include a 1" steel tube stiffener mounted to the underside of the work surface 5.6" from the front edge on a 24"D table and 7" from the front edge on a 30"D table. Tables with edge detail 01 have a 3mm thermopolastic elastomer (TPE) t-mold edge band that runs the entire perimeter of the work surface. Tables with edge detail 17 have a 2mm polypropylene (PP) bumper and sealed MDF bevel cut away at a reverse 45 angle. Tables with edge detail 08 are a sealed MDF with rounded edge profile and cut away at a reversse 22.5° angle. The underside of the work surface includes 28 metal inserts that align with the leg mounting plates.

MODESTY PANEL AND CORD MANAGEMENT

Tables include a cord management raceway constructed from 18-gauge steel. The cord bin/modesty is mounted to the back edge of the table under the grommet holes. The raceway covers the distance between the legs and is open at both ends to allow cables to run from one table to the next when used in rows. Two flat oval cable cuts outs are located on the rear panel to allow cords to pass from table to table when used in an "L" or "U" shape configuration. Access to power and cord management is available from the underside of the work surface through a cut out centered on the panel.

ADA COMPLIANCE

4-Leg Computer Tables which are 30" in depth and 48"W or greater meet table requirements for the Americans with Disability Act.

WARRANTY

Bretford warranties EDU2.0 Explore Series Tables for 12-years, at date of shipment, against defects from materials or workmanship. Electrical and data components, gas shocks, and fabric feature a 1-year warranty.

MADE IN THE USA

EDU2.0 tables are made at Bretford's Chicago area manufacturing facility, employing union labor.



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