

EXPLORE™ 4-LEG SERIES VOLTEA COMPUTER TRAINING TABLES

Computer tables with flip up access door is ideal for the support of traditional desktop computers or mobile laptop computers.



FEATURES

- Designed for support of both traditional desktop computers with flat panel monitors and mobile laptop computers for the greatest level of flexibility in your educational learning environment. Rear cord bin door flips up to allow easy access top down access to electrical outlets and data cables and locks closed with a key to prevent unwanted access. All tables are keyed alike for ease of management so you don't have to carry multiple keys or figure out which keys unlock which tables.
- 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.
- Voltea 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.
- Base model features a 1", 45 lb. density, MDF substrate with laminated top and standard thermoplastic elastomer (TPE) t-mold edge band that is attached along the entire perimeter of the work surface. Premium finish models feature a 1", 45 lb. density MDF substrate with .03" HPL laminate top and .03" backer and a TPE t-mold edge.
- 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.
- Meets or exceeds ANSI BIFMA X5.5-2008 standards for tables and proudly made in the U.S.A. using union labor.

A HIGHER FORM OF FUNCTION



BRETFORD

STANDARD FINISH OPTIONS

Work surface is available in Grey Mist laminate with matching Quartz trim or Natural Maple laminate with Aluminum trim. Powder paint steel bases are Aluminum and toe kicks are always Anthracite.



-ALGM
Grey Mist top and
Aluminum base



-ALMP
Natural Maple top and
Aluminum base

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 edge. To order product in premium finish specify paint, laminate, edge detail, trim color.

Example:

EDUSV2472⁽¹⁾-AN⁽²⁾-905⁽³⁾-01⁽⁴⁾-A⁽⁵⁾-DPAUSB-P⁽⁶⁾

⁽¹⁾ = Base Model Number

⁽²⁾ = Anthracite Paint

⁽³⁾ = Recon Oak Laminate

⁽⁴⁾ = 3mm Thermoplastic Elastomer (TPE) Edge

⁽⁵⁾ = Anthracite Edge Finish

⁽⁶⁾ = Fluid Up Daisy Chain Power Unit with USB Power

ELECTRICAL ACCESSORIES

EDU 2.0 4-Leg Voltea 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.

OVERALL DIMENSIONS

24"d Tables with Glides:

EDUSV2436-__ - 36"w x 24"d x 20"-30"h

EDUSV2448-__ - 48"w x 24"d x 20"-30"h

EDUSV2460-__ - 60"w x 24"d x 20"-30"h

EDUSV2472-__ - 72"w x 24"d x 20"-30"h

EDUSV2484-__ - 84"w x 24"d x 20"-30"h

24"d Tables with Casters:

EDUSV2436C-__ - 36"w x 24"d x 22"-32"h

EDUSV2448C-__ - 48"w x 24"d x 22"-32"h

EDUSV2460C-__ - 60"w x 24"d x 22"-32"h

EDUSV2472C-__ - 72"w x 24"d x 22"-32"h

EDUSV2484C-__ - 84"w x 24"d x 22"-32"h

30"d Tables with Glides:

EDUSV3036-__ - 36"w x 30"d x 20"-30"h

EDUSV3048-__ - 48"w x 30"d x 20"-30"h

EDUSV3060-__ - 60"w x 30"d x 20"-30"h

EDUSV3072-__ - 72"w x 30"d x 20"-30"h

EDUSV3084-__ - 84"w x 30"d x 20"-30"h

30"d Tables with Casters:

EDUSV3036C-__ - 36"w x 30"d x 22"-32"h

EDUSV3048C-__ - 48"w x 30"d x 22"-32"h

EDUSV3060C-__ - 60"w x 30"d x 22"-32"h

EDUSV3072C-__ - 72"w x 30"d x 22"-32"h

EDUSV3084C-__ - 84"w x 30"d x 22"-32"h

Cord Bin/Modesty: 4^{1/8}"d x 5"h, always 1^{1/4}" shorter than top

Cord Bin Access Space: 3^{1/4}"d, always 22" shorter than the top

Leg Room on 24"d Tables:

36"W Table - 29^{1/2}"w x 16^{1/2}"d

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

60"W Table - 53^{1/2}"w x 16^{1/2}"d

72"W Table - 65^{1/2}"w x 16^{1/2}"d

84"W Table - 77^{1/2}"w x 16^{1/2}"d

Leg Room on 30"d Tables:

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

48"W Table - 41^{1/2}"w x 22^{1/2}"d, ADA Compliant

60"W Table - 53^{1/2}"w x 22^{1/2}"d, ADA Compliant

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

84"W Table - 77^{1/2}"w x 22^{1/2}"d, ADA Compliant

SHIPPING INFORMATION

24"d Tables with Glides:

EDUSV2436-__ - 65.5 lbs.

EDUSV2448-__ - 77.75 lbs.

EDUSV2460-__ - 91.5 lbs.

EDUSV2472-__ - 104.5 lbs.

EDUSV2484-__ - 118 lbs.

24"d Tables with Casters:

EDUSV2436C-__ - 66.5 lbs.

EDUSV2448C-__ - 79.75 lbs.

EDUSV2460C-__ - 93.5 lbs.

EDUSV2472C-__ - 106.5 lbs.

EDUSV2784C-__ - 120 lbs.

30"d Tables with Glides:

EDUSV3036-__ - 70 lbs.

EDUSV3048-__ - 88.5 lbs.

EDUSV3060-__ - 105 lbs.

EDUSV3072-__ - 120.75 lbs.

EDUSV3084-__ - 137 lbs.

30"d Tables with Casters:

EDUSV3036C-__ - 72 lbs

EDUSV3048C-__ - 90.5 lbs.

EDUSV3060C-__ - 107 lbs.

EDUSV3072C-__ - 122.75 lbs.

EDUSV3084C-__ - 139 lbs.

All tables ship ready to assemble in one carton pack.

UPC CODES STANDARD FINISH MODELS

24"d Tables with Glides

SKU	ALGM	ALMP
EDUSV2436-__	0 96633 35210 4	0 96633 35211 1
EDUSV2448-__	0 96633 35214 2	0 96633 35215 9
EDUSV2460-__	0 96633 35218 0	0 96633 35219 7
EDUSV2472-__	0 96633 35222 7	0 96633 35223 4
EDUSV2484-__	0 96633 35717 8	0 96633 35718 5

24"d Tables with Casters

SKU	ALGM	ALMP
EDUSV2436C-__	0 96633 35212 8	0 96633 35213 5
EDUSV2448C-__	0 96633 35216 6	0 96633 35217 3
EDUSV2460C-__	0 96633 35220 3	0 96633 35221 0
EDUSV2472C-__	0 96633 35224 1	0 96633 35225 8
EDUSV2484C-__	0 96633 35719 2	0 96633 35720 8

30"d Tables with Glides

SKU	ALGM	ALMP
EDUSV3036-__	0 96633 35230 2	0 96633 35231 9
EDUSV3048-__	0 96633 35234 0	0 96633 35235 7
EDUSV3060-__	0 96633 35238 8	0 96633 35239 5
EDUSV3072-__	0 96633 35242 5	0 96633 35243 2
EDUSV3084-__	0 96633 35721 5	0 96633 35722 2

30"d Tables with Casters

SKU	ALGM	ALMP
EDUSV3036C-__	0 96633 35232 6	0 96633 35233 3
EDUSV3048C-__	0 96633 35236 4	0 96633 35237 1
EDUSV3060C-__	0 96633 35240 1	0 96633 35241 8
EDUSV3072C-__	0 96633 35244 9	0 96633 35245 6
EDUSV3084C-__	0 96633 35723 9	0 96633 35724 6

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.

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.

ANSI-BIFMA TESTED

Tables are tested to and meet or exceed the ANSI-BIFMA X5.5-2008 standards for tables.

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

Work surfaces on base models feature a 1" thick, 45 lb. density melamine top and premium finish models feature a 1" thick, 45 lb. density core with .03" high-pressure laminate top and .03" backer. Voltea computer table work surfaces feature a hinged flip up door, centered on the rear edge of the table. The door is 7"D and always 19" shorter than the overall width of the table top and includes rounded cut outs to allow cables to easily feed into the bin. Each door includes a key lock, centered on the door, all tables are keyed alike and include two keys. When flipped up, the door opening into the cord bin is 3.25"D and always 22" shorter than the overall width of the table top. The rear corners of the work surface wrap round the flip up door and are 9.5"W on either side of the door. 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. All models come with a 3mm TPE t-mold edge. 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 flip up door. The raceway extends past the legs, ending 1.25" from the table edge, 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 top down through the hinged flip up door.

ADA COMPLIANCE

4-Leg Collaborative Laptop 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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