## **GIVE IMPRESSIONABLE MINDS** AN INSPIRED BRAIN

In 1996, we built our first Laptop Carts in response to the growing demand for mobile, technology-driven learning in the classroom. With our 5th Generation Intelligent Carts we have answered the new demand for an even smarter, easier to use solution. More storage. Clearer cable organization. Increased mobility. A faster and more intuitive charge. It all adds up to a Cart that illustrates exactly why Bretford has remained the leader in school furniture solutions for over a decade.



1st GENERATION - 1996 • Unassembled LAP15



• Unassembled LAP18, LAP24, and LAP30



LAP18, LAP24, and

• UL Listing introduced • Timer sold with some

LAP30

Carts



3rd GENERATION - 2004 4th GENERATION - Feb 2009 • Assembled LAP15, Netbook32

5th GENERATION - June 2009 • Intelligent Laptop Carts

LAP20ULH and LAP30ULV





Designed in 1996, our original Laptop Cart was built with the future in mind. Adaptable to the technology changes that have occurred over the last 13 years, Bretford is still proudly selling the assembled version of our first LAP15 Cart.



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INTRODUCING THE NEXT GENERATION OF LAPTOP CARTS FROM BRETFORD.

# SMARIER THAN EVER BEFORE





# **STORAGE & MOBILITY**

Storage and mobility are paramount to a streamlined classroom experience.

That's why our new Laptop Carts come equipped for either **20 horizontal** or

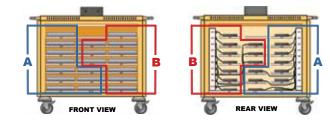
30 vertical unit storage. The new 270° hinges allow for both front and rear

doors to fold back against the Cart's sides, permitting easy access to laptops

and power. And the Cart's lightweight design and enhanced top handles,

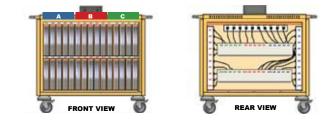
coupled with four swivel casters, make it **exceptionally easy to move.** With two-directional locking wheels, it's even easier to park.

Linking individual laptops and cables for storage and power is as easy as A-B-C. By creating letter-coded groupings, we have made it possible to recharge whole blocks of laptops. If students are using laptops from group A and B, group C can be quick charged via Turbo Mode. Simply use the coded labels on the front and back of the 20 and 30-unit models to store and charge laptops. It's organized and intuitive for teachers and students alike.



ORGANIZING THE 20-UNIT LAPTOP CART





ORGANIZING THE 30-UNIT LAPTOP CART



## **POWER TO THE PUPIL**

Throughout the generations of Laptop Carts, Bretford has striven to develop a better way to charge batteries so that manual switching, over-heating, and under-charging are problems of the past. Our new 5th Generation Intelligent Carts use microchip technology called the Brain to greatly decrease heat and electrical stresses while **proportionally distributing charge.** By decreasing heat inside the Cart and the amount of power used, we can extend battery life and save energy. All so your laptop batteries remain a silent partner in the successful application of **mobile learning.** 





One-touch sequencing allows for easy navigation to the desired mode: Round Robin for powering all the laptops in sequence, Turbo for quick charging, and Auxiliary to supply power to additional outlets in the Brain for peripherals, such as a printer.



ROUND ROBIN MODE This is the ideal charging mode. It's engineered to sequence power to individual laptops to increase battery life and energy efficiency, and to dramatically decrease heat in the Cart.







AUXILIARY MODE If you need to power up a printer or scanner, the Brain can handle that too. Select Auxiliary Mode and power is diverted to outlets in the Brain so you can plug in additional equipment.

# ONE THREE BRAIN MODES

Sometimes you don't have the luxury of waiting. That's why we created a mode that can charge a block of laptops at a rapid pace



## **KICK CLUTTER** TO THE CURB

Our new 5th Generation Intelligent Carts include an auxiliary outlet and space to use a wireless router, along with a lockable Cable Clutter Closet that arranges all the cords into special compartments for safety and organization. The Cable Clutter Closet in the rear of the Cart provides storage and identification for up to 30 wire/cable sets and transformers to keep the Cart organized on the inside and out.



HIDDEN ELECTRICAL OUTLET

Under the Brain, accessible from the

rear of the cart, is a unique electrical

outlet, rated for 1 amp. This outlet is

for a wireless access point. The power

cord can be routed through the Cart at

the side cord pass-through hole.



## LABELED CABLE CLIPS

With up to 30 different laptops each with its own cable, organization needs simplification. An easy to use letter and number matching system keeps computer cords in order. It's user friendly, even when the users are students.

### SIDE HANDLE CORD-WINDER

The side handle on both the 20 and 30-unit Carts has been designed to double as a cord-winder. This highly functional design element keeps cords securely out of the way when moving the Cart from one classroom to another.



| Model #     | W x D x H  | Wt      | Caster<br>Size | Electrical | Laptop<br>Capacity |
|-------------|--|---------|----------------|------------|--------------------|
| LAP20ULH-CT | $43^{3/8''} \times 27^{3/8''} \times 45^{1/8''}$ | 275 lbs | 5″             | Rear       | 20                 |
| LAP30ULV-CT | $43^{3/8''} \times 27^{3/8''} \times 45^{1/8''}$ | 270 lbs | 5″             | Rear       | 30                 |
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