

VCB1-24S-UC-C

24-bay Volt Chromebook charging locker with integrated 60 W USB-C Power Delivery and digital code locks



Illustrative 24-bay digital code tower

Capacity

24 devices up to 14-inch class

USB-C charging

PD 3.0 up to 60 W per port

Cables

24 USB-C cables included and fitted

Security

Digital code locks with master key

Product overview

The Zioxi VCB1-24S-UC-C is a high-density floor-standing charging locker for twenty-four Chromebooks, tablets and smaller laptops. Integrated USB-C PD electronics are housed in a separate front-accessed electrical bay and deliver up to 60 W to each compartment. Individual digital code locks provide secure shared or dedicated-user access with master-key override.

- + High-density charging: Twenty-four secure device bays in a 530 mm-wide footprint.
- + Integrated USB-C PD: Compatible Chromebooks, tablets, phones and smaller laptops charge at up to 60 W.
- + Ready to deploy: Twenty-four USB-C to USB-C cables are included and fitted.
- + Flexible access: Digital locks support public multi-user or private dedicated-user operation.
- + Safe, robust design: Double-skin doors fold back through 180 degrees.

Overall dimensions: 1770 H x 530 W x 460 D mm

Technical specifications

Short product code	VCB1-24S-UC-C
Current full UK code	VCB1-24S-UC-C-G-UK#
Manufacturer	Zioxi
Product type	Floor-standing Volt USB-C Chromebook charging locker
Device capacity	24 devices
Device compatibility	Chromebooks, tablets, phones and smaller USB-C laptops
Screen-size guidance	Suitable for most devices up to 14 inches
External dimensions	1770 H x 530 W x 460 D mm
Locker door aperture	410 D x 285 W x 50 H mm
Locking system	24 digital code locks with master-key override
Lock modes	Public multi-user by default; reconfigurable for private use
Integrated charging	24 USB-C Power Delivery 3.0 ports
Maximum output	Up to 60 W per USB-C port
PD profiles	5 V / 3 A, 9 V / 3 A, 12 V / 3 A, 15 V / 3 A and 20 V / 3 A
USB-C cables	24 USB-C to USB-C cables included and fitted
Power requirement	One external mains socket; regional mains lead supplied
Construction	Aluminium double-skin front and doors with white MFMDf carcass
Door operation	Doors fold back through 180 degrees
Optional accessory	VCBST sloping top, 530 W x 460 D x 180 H mm
Warranty	5 years; 2 years for electronics; 1 month for supplied USB cables

Compatibility and ordering notes

- The # suffix denotes that USB-C cables are included and fitted.
- Check device, case and connected USB-C plug dimensions against the 50 mm aperture.
- Zioxi advises contacting them before use with fourth-generation iPad Air devices.
- Change -UK to -EU for the European regional mains lead.

Source: current Zioxi Volt Chromebook Charging Locker - Tower specifications, checked 3 August 2026.