

ChargeBox®

Keeping the mobile world powered

Product Information

ChargeBox *FAST6*

(2023 Year)

‘Lock & Leave’ Phone and Tablet Charging Station

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ChargeBox 3rd Generation *FAST6*



Bespoke branding options available

About Us

Since 2005, ChargeBox has pioneered out-of-home power services for mobile devices. We are the experts, helping organisations keep their customers charged and connected

We specialise in mobile charging for retail, public transport and airports, healthcare, education and the event sector

Businesses benefits include improved customer satisfaction and loyalty, increased footfall and spend, and in transport passengers have the ability to quickly charge up for access to mobile tickets and boarding passes

Our British designed and manufactured charging points, including our patented 'SmartLock', and ultra-robust connectors have delivered over 35 million out-of-home device charges at over 12,000 points globally within train stations, airports, shopping centres, and events through major sport and music venues to industry conferences

Product Description

With over 50 million devices charged, our iconic British designed, manufactured and patented 'SmartLock' is the most reliable, safe and secure charging locker system specifically for heavy 'out of home' environments

Universally intuitive and free-to-use, it is ideal for spaces where visitors can 'lock & leave' their phone or tablet securely on charge, benefitting from a digital detox

No need to carry a personal charger, manufacturer connectors are available for everybody to easily charge up

Features

- 100% safe power and security guaranteed
- Ultra-robust connectors within six high-security patented 'SmartLock' chambers
- High impact branding opportunity with heavy duty vinyl wrap and LCD
- Free standing or integration options
- Online monitoring software & management options makes for a light weight service on staff facilities while maximising performance;
 - Learn from behaviour analytics
 - Observe performance and gauge success
 - Fault detection alleviates any daily inspection & testing regime

Specification	Detail	Options
Composition	Six chamber mobile device charging station secured by patented SmartLock key system with USB PD Fast charge to all lockers	Anchor apertures available to fix the station to the floor Alternatively, a CE certified anti-topple floor plate finished matt black (RAL 9005 matt) can be provided
Dimensions & Weight	<ul style="list-style-type: none"> - When anchored into the floor: - H1801 x W575 X D427 mm - 84Kg 	<ul style="list-style-type: none"> - Floor plate measures W750 x D775 x H5mm - 22Kg
Electrical	- 110V-240V (50-60 Hz) with fused 5A supply	
Power Usage (idle)	~ 23W	
Power Usage (typical)	~ 60-90W (includes 2-3 devices charging)	
Power Usage (max)	~ 400W with 6 lockers on full charge	
Finish	- Powder-coated Traffic White (RAL9016) on front, back and sides, typically covered in protective branded fire-rated 3M Envision Wrap Film. Stainless Steel Plinth	
Cabinet	<ul style="list-style-type: none"> - Front panel: 1.2mm zintec steel - Side and rear panels: 1.5mm aluminium 	
Computer & User Interface Panel	<ul style="list-style-type: none"> - ARM-based single board Computer controlling 7" capacitive-layer touch display and 21" HD LCD (1080p-capable) - Multi-language touchscreen interface provides globally recognised instructions and help 	
Lockers	<ul style="list-style-type: none"> - 6 Qty SmartLock chambers, each charging one phone or tablet, with multiple ultra-robust connectors available. Duplicate Emergency Key for each locker - Internal locker dimensions: D390 x W240 x H130 mm 	
USB Power Delivery (PD) charging system	<ul style="list-style-type: none"> - 12 USB PD Fast charge ports (USB-C) supporting 5V, 9V, 15V and 20V output up to 3A, plus - Optional 8 USB2 charge ports (USB-A) supporting 5V/2.1A (20 ports total) <p>Typical configuration: 6 USB-C Fast charge X-Ten Cables, 6 Apple Lightning Fast charge X-Ten cables (12 cables)</p> <p>Optional 6 Micro-USB X-Ten cables (18 cables total)</p>	
Display Monitor	<ul style="list-style-type: none"> - 21" HD LCD controlled via software - Content remotely manageable via ChargeBox online system 	
Software License and Management Information	<ul style="list-style-type: none"> - The computer contains embedded software which controls the charging process and captures status and usage data - Management information is transmitted to ChargeBox cloud-based server - Supports usage analytics, fault detection, security/charging audit trail via web-browser 	
Internet Connectivity	<ul style="list-style-type: none"> - RJ45 socket for Ethernet connection to a Local Area Network supported 	<ul style="list-style-type: none"> - 3G / 4G router and roaming SIM available

Dimensions

