Smart Locker

Solutions

- Loaning Assets
- Hot Lockers
- Break/Fix
- Drop-Off & Collect

LapSafe®

A selection of customers from around the World

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Diplomat™ Pro Smart Lockers at Haberdashers Aske's Knights

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Experts in Self Service solutions

LapSafe® is the UK's industry-leading expert in providing innovative and proficient charging solutions such as self-service smart lockers, trolleys and cabinets that assist in the deployment of assets.

LapSafe®'s portfolio offers technologically advanced solutions that ensure assets are taken care of in volume with minimal staff interaction. Specialising in providing simple yet comprehensive software workflows for our self-service lockers that can be used in any environment.

We provide an incredibly powerful and adaptable locker solution with our built-in electronic systems, connectivity, intelligent charging, and third-party integrations.

Used globally in education, healthcare, manufacturing, workplace, retail, aviation, warehousing and more, ensuring your users have access to what they want and when they want it.

Our products are designed in-house and manufactured within the UK. We have our own dedicated installation team as well as our own delivery fleet.

Smart Services

Diplomat™Pro Lockers at Edge Hill College

Lapsafe.com

Software Features

Smart Lockers are part of our lives, they now provide many specialist services to support how we work, live and play. Order online, pick up at your convenience, deploy devices to new staff, need to borrow something, or hot desk, whatever your needs our self-service solutions offer an endless array of workflows.

Here at LapSafe® we have designed a range of intelligent Smart Locker Solutions that are both innovative and flexible, designed specifically to meet and exceed the demands of today's work and learning spaces.

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LOANING

Automate loaning of assets to users without staff interaction 24 × 7.

BREAK/FIX

Speed up the management of IT break/fix and improve the user experience.

HOT LOCKERS

Allocate personal storage lockers to users.

DROP-OFF & COLLECT

Automate dropping off and collecting assets quickly and easily.

Loaning

Diplomat™Pro Lockers at
London Southbank University

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Automate Asset Loans

Improve Your Services with Self Service Loans

Our Smart Lockers are the most intelligent and powerful self-service lockers available in the market today that can loan assets 24 × 7.

With seamless integration between our software, firmware, charging and locking systems, our Smart Lockers are the perfect choice to support today's agile work and learning spaces.

When loaning devices such as VR headsets, laptops, Chromebooks, and tablets, users can help themselves to the assets they need to carry out their tasks when and where they want, with no staff interaction required.

Our lockers allow you to have complete control over users.

Available in

Diplomat™ Pro

Consul™

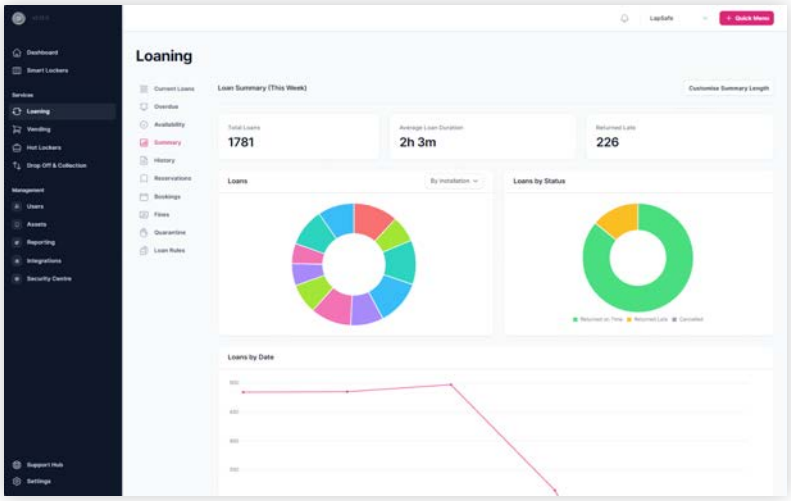
Envoy™

Full Control

Permissions can be set by the administrator remotely or from the lockers. Allow individuals, or groups of users access to specific devices or bays at specific times.

All information can be displayed via our Smart Locker Dashboard which can be shared across multiple locations.

Alternatively, our full suite of API's allows you to integrate any existing solutions and take control of your users, assets, groups, lockers, and smart locker services.



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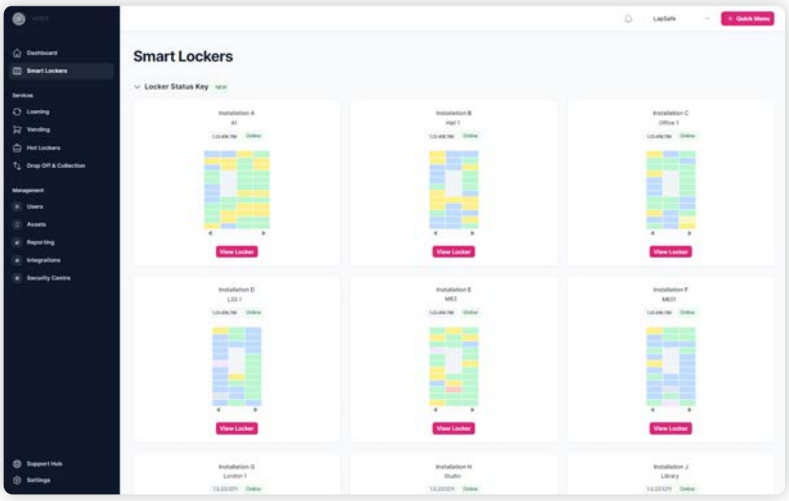
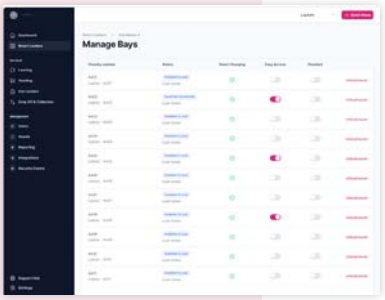
Custom Rules

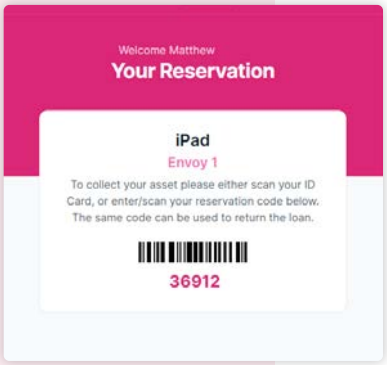
Customise loan rules such as length of loans, issue fines for late returns, block users and set-up grace periods when returning items.





Accessibility

Locker bays can be marked as accessible bays for users who are unable to reach high or low lockers.



Reservations

Devices can be reserved for a short period of time. A user can go online to reserve an item to ensure that when they arrive at that location there is a device waiting for them.

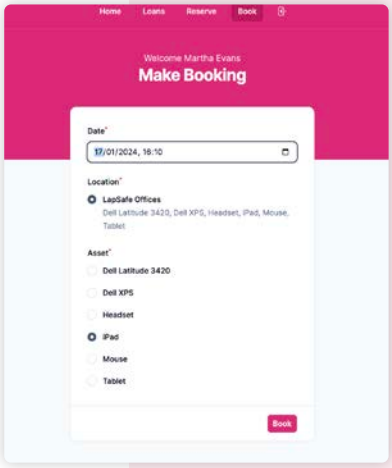
Bookings

Block Bookings:

Book a set of assets for multiple users for a particular date and time.

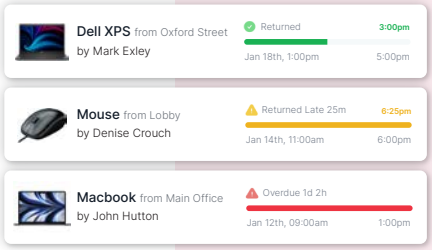
Single Booking:

Book an asset for yourself for a particular date and time.

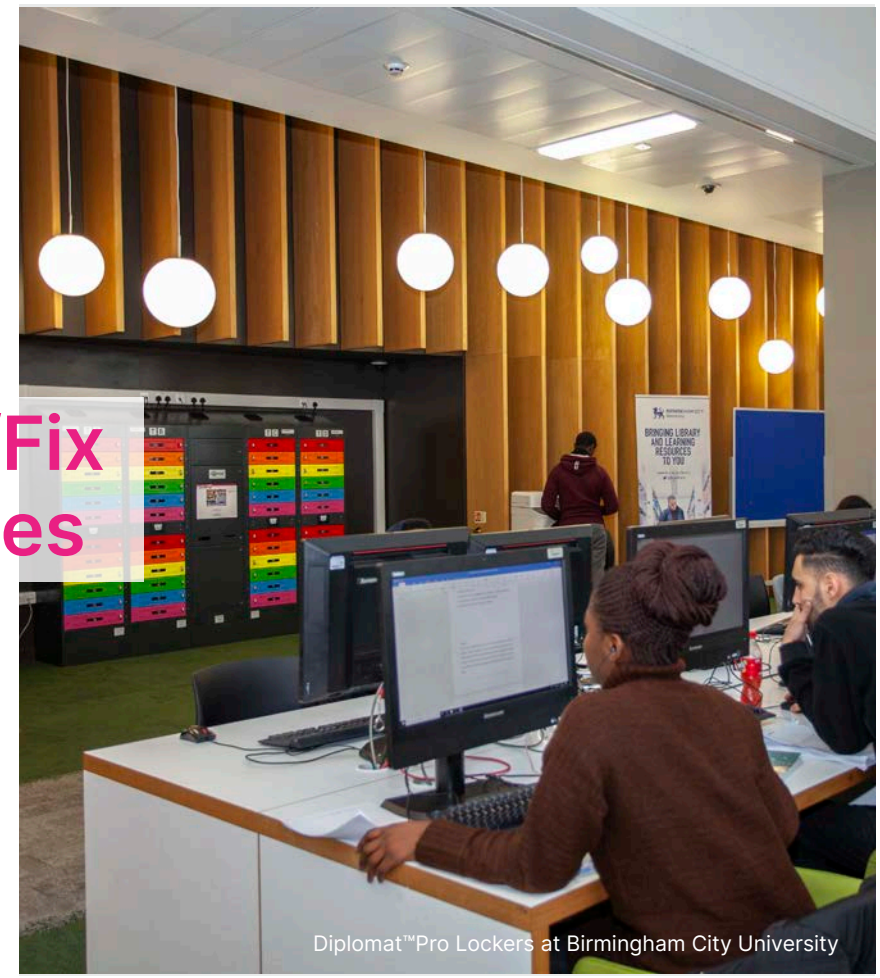


Asset Traceability

Our unique patented SmartLine™ power management allows us to detect when a device has been borrowed or returned and provides the traceability for your assets.



Break/Fix Services



Diplomat™Pro Lockers at Birmingham City University

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Repair, Deploy & Replenish

Automate Break/Fix services to speed up IT response times

Where a 'break/fix' service is required, our Smart Lockers can manage your IT equipment remotely from a single point of access. Temporary devices and assets can be speedily swapped out to a user from a designated locker bay, ensuring they return to work as quickly as possible.

Automatically assign a locker to a user to deposit a broken or faulty device for repair, or to collect a temporary one whilst theirs is being fixed, or deploy a new device if the faulty device cannot be repaired.

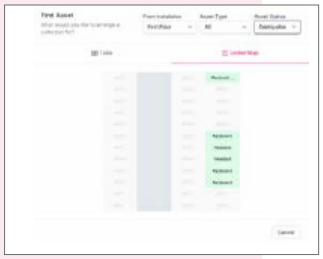
Managed switches can be fitted in our Smart Lockers, providing connectivity to remotely update devices, improve your service level and increase productivity with less downtime.

Available in

Diplomat™ Pro

Deployment

Deploy devices to users whenever new or replacement equipment is required.



New Starter Kits

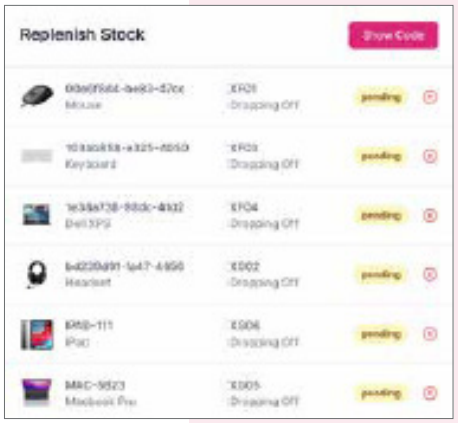
Speed up the on-boarding process for new users by remotely assigning them a locker loaded with all the assets they need when they start.

Replacement Devices

IT management teams can remotely assign a locker loaded with replacement assets to a user, speeding up IT support and reducing downtime.

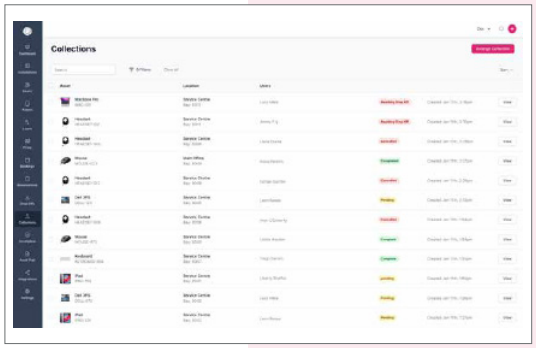
Replenishment

Quickly and easily replace deployed equipment to maintain the provision of suitable devices on site and maintain service levels.



End of Life

When assets come to their ‘end of life’, they can be dropped off into a Smart Locker bay and collected by an administrator and disposed of appropriately.



Hot Lockers

Diplomat™Pro Lockers in the flexible work spaces at Southern Regional College

Lapsafe.com

Supporting Agile Spaces

Secure flexible storage lockers ideal for hybrid working and agile spaces

Hybrid working allows employees to work partly in the workplace and partly remotely, this provides various benefits for both organisations and their workers.
As a result, office and learning spaces have had to adapt.

It is no longer necessary to provide dedicated desks with large computers. The space can become more agile by replacing the original setup with hot desks; a term used to describe a desk allocated to a person when required, rather than belonging to a particular person. This saves money and space, whilst increasing engagement and encouraging collaborations.

This setup has increased the demand for Hot Lockers; an effective solution to secure personal belongings and private documents, with the option to also safely charge devices.

Our intelligent Hot Lockers are practical and easy-to-use, and support entities adapting to this hybrid approach.

Available in

Diplomat™ Pro

Consul™

Sovran™

Drop-Off & Collect

Diplomat™Pro Lockers at Birmingham City University

Lapsafe.com

Automate Distribution

Quick, simple, and easy to use drop-off & collect lockers

Drop-off & collect via Smart Lockers allows anyone to pick up an item that has been dropped off for them.

As a completely automated service, it is available 24 × 7 without staff interaction, and supports today's hybrid and agile working environments.

Users love our drop-off & collect lockers because they get what they want in seconds, with no stress, no contact and no worries.

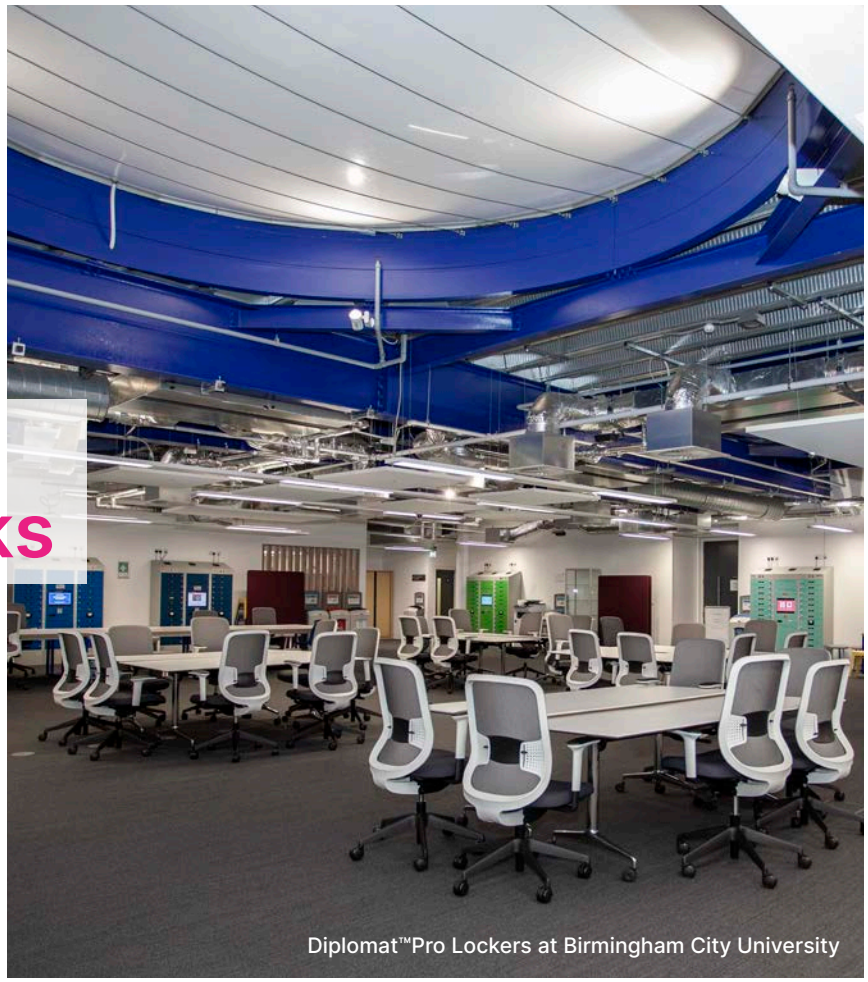
Drop-off & collect results in better labour efficiency and enhances user experience.

Available in

Diplomat™ Pro

Sovran™

How it Works

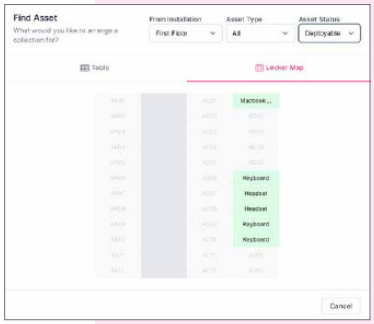


Diplomat™Pro Lockers at Birmingham City University

Simple to use

To drop off, simply choose your locker size to suit what you are dropping off, select who you are dropping off for and put your item in the locker.

We will notify the recipient that you have dropped off and let them know where and how to collect.



Ideal for:

- Transfer of assets or equipment
- Document transfer and distribution
- Parcel distribution
- Pharmacy collection

Smart Lockers

Diplomat™ Pro Lockers at Weston College

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Innovative Smart Lockers

Our range of total locker solutions designed to support your needs today and in the future

Sovran™

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Diplomat™ Pro

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Envoy™

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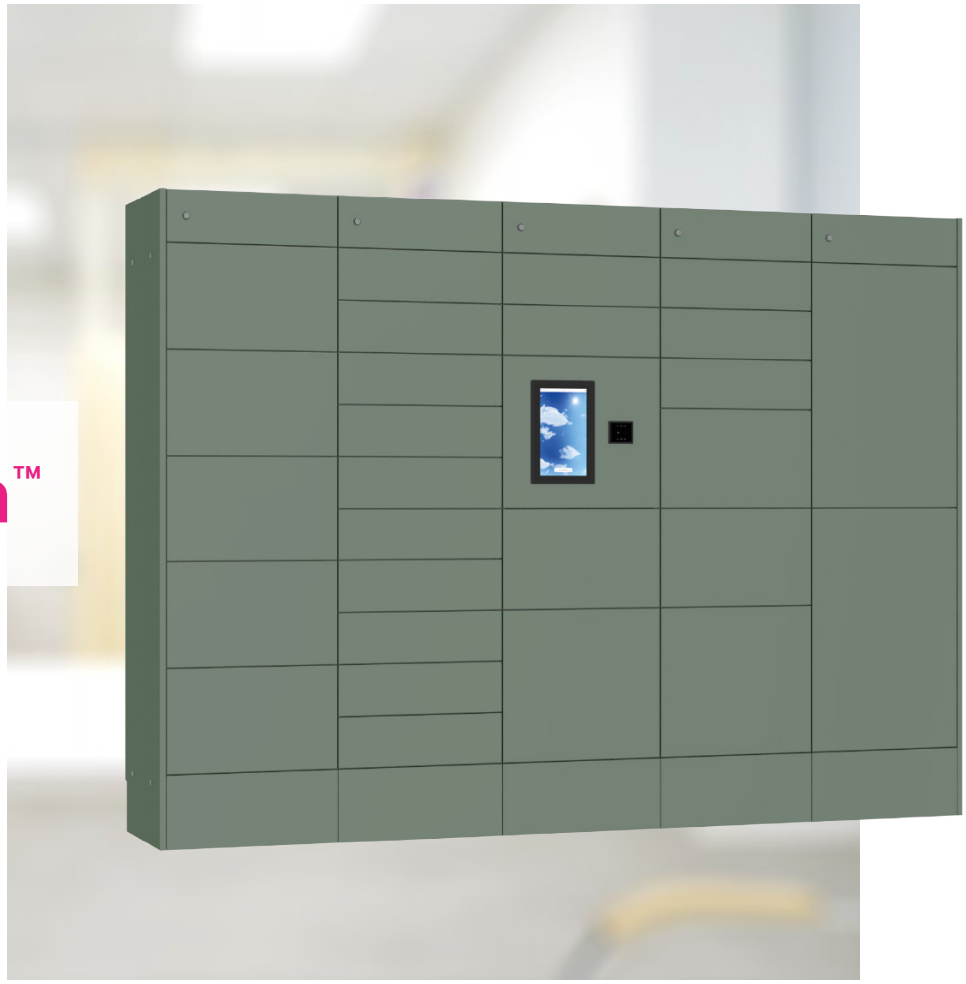
Diplomat™ Pro

Consul™

Envoy™

Sovran™

Sovran™



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Supporting Smart Environments

The Sovran™ range has been designed to provide the convenience of modern technology in workspaces while enhancing security, utilising space, and supporting staff workflows.

The Sovran™ boasts drop-off & collect services for equipment and parcels and hot locker services for personal storage and convenience. A state-of-the-art touchscreen interface allows users easy access to their lockers, providing a user-friendly experience.

Easy access doesn't mean security is compromised; the Sovran™ Smart Lockers feature advanced security options ensuring equipment and personal belongings always remain safe.

Sovran™ is integrated with our intelligent cloud-based management software, ONARKEN®.

Drop-Off & Collect

Hot Lockers

Features & Benefits

- Increased productivity
- Efficient space utilisation
- Contactless convenience
- Eco-friendly design
- Enhanced collaboration
- Power on the go
- Accountability and control
- Security and safety of equipment
- Suitable for managing equipment, drop-off & collect, and hot lockers.

Power Management

LapSafe®'s unique power management system ensures all devices are charged simultaneously in the shortest possible time and incorporates three key areas of protection: soft-start, surge, and residual voltage.

These provide the highest level of protection for the user and your equipment. Country-specific sockets and USB-C available.

Terminal Features

- State-of-the-art 1000-nit 12" colour touchscreen
- ONARKEN® connected
- MIFARE®, Barcode, and QR code readers available
- Terminal with four mixed-size bays.

Locker Features

- Five locker formats
- Four locker sizes
- Small modular footprint (500mm x 500mm)
- Optional charging (Country specific sockets and USB-C available
- Emergency door release

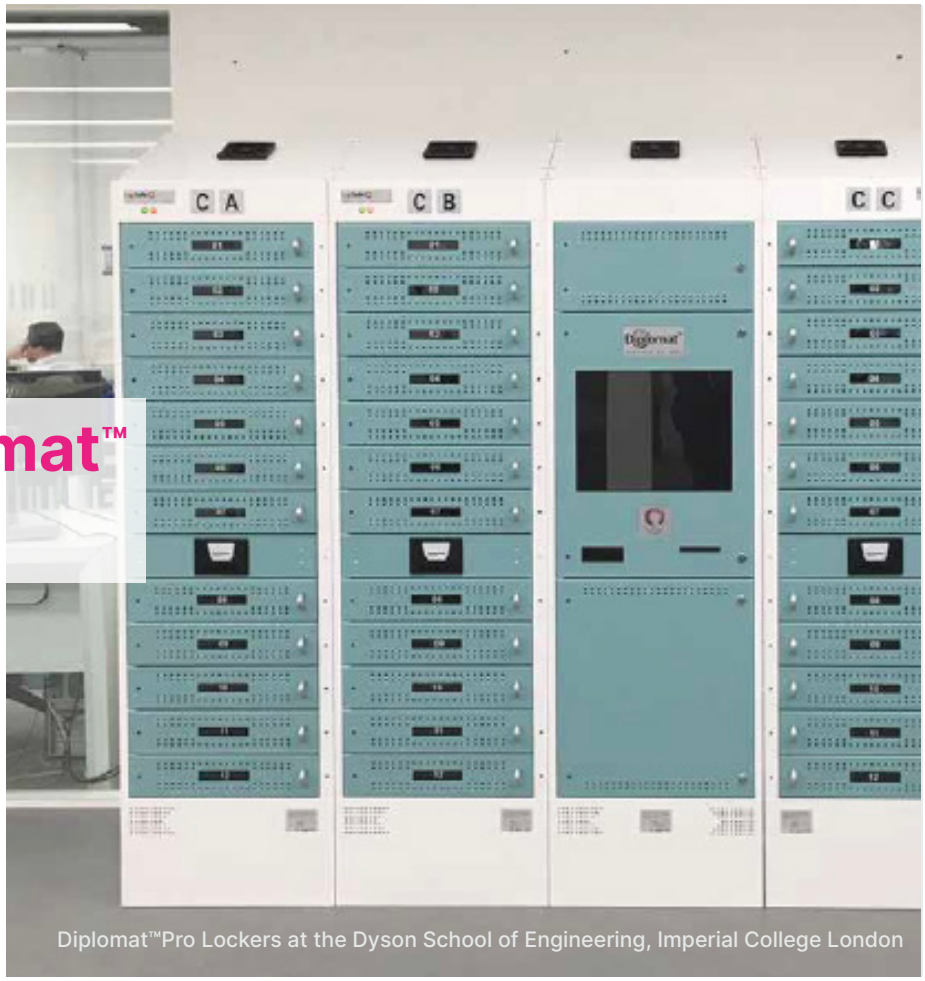
Dimensions

	Height	Width	Depth
Locker & Terminal Towers	1865mm	500mm	500mm

Bay Sizes

	Width	Depth	Height
With Charging			
Small	368mm	420mm	132mm
Medium	368mm	420mm	282mm
Large	368mm	420mm	432mm
Extra Large + (laptop shelf)	368mm	420mm	582mm main compartment 132mm shelf compartment
No Charging			
Small	420mm	420mm	132mm
Medium	420mm	420mm	282mm
Large	420mm	420mm	432mm
Extra Large	420mm	420mm	732mm

Diplomat™ Pro



Diplomat™Pro Lockers at the Dyson School of Engineering, Imperial College London

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The All-IN-ONE Smart Locker

Diplomat™ Pro is the **only** ALL-IN-ONE Smart Locker solution that offers loaning of assets, drop-off and collect, IT break/fix and hot lockers.

A total locker solution that uses our cloud-based Smart Locker platform ONARKEN® and is totally customisable to suit an endless array of workflows.

Our modular tower construction and charging methods enable you to provide different services from each tower as well as keeping track of your assets.

The Diplomat™ Pro is our most popular Smart Locker which is being used by a multitude of institutions across the globe.

Loaning

Hot Lockers

Break/Fix

Drop-Off & Collect

Features & Benefits

- Suitable for loaning, drop-off & collect, break/fix and hot lockers
- Pre-booking and reservations ensure devices are available
- Accountability and control
- Security and safety of devices
- Audit trail
- Update devices with optional Data Transfer

Lapsafe.com

Networking & Connectivity

Updates can be carried out on the devices in-situ using Wake on LAN (WoL) with our optional Data Transfer solutions. Switches and structured cabling are provided to connect your devices to your network.

When using our SmartLine™ USB-C charging, data can also be delivered through the same USB-C cable making it quick and simple to connect devices to your network for updates.

Power Management

LapSafe®'s unique power management system ensures all devices are charged simultaneously in the shortest possible time and incorporates three key areas of protection: soft-start, surge, and residual voltage. These provide the highest level of protection for the user and your equipment.

Locker Features

- Two widths, 335mm and 516mm
- Four-door configurations:
  12 bays, 6 bays, 4 bays & 2 bays
- Charging Options:
  SmartLine LV, USB-C, USB 2.0, ChargeLine™,
  ChargeLine™ Ultra, BaseLine™
- Charge based deployment: Always issues best charged device
- Optional dual Cat5e data inputs per locker bay for data and KVM
- Second scan for additional security
- Bay lighting
- LED Charging indicators

Terminal Features

- 19” Touch screen
- ID options:
  MIFARE®, Barcode, Biometric, Magnetic Stripe
- Terminal with eight bays
- Terminal with four bays
- Terminal with 19” rack rails (vertical)
- ONARKEN® connected

OE Battery Support

Diplomat™ Pro incorporates the innovative **ANIMATE** modular battery system.

Users can borrow a fully charged 240Wh QIKPAC battery containing a USB A and Type C socket for powering their devices. Take the battery wherever you like and have your own dedicated power supply.

Consul™

Lapsafe.com

Cost Effective Smart Locker

When you require a dedicated Smart Locker solution for loaning devices, and where cost is paramount, our Consul™ version offers the perfect solution to allow users to gain access to laptops, Chromebooks and tablets quickly, efficiently and most importantly, exactly when and where they need them.

The Consul™ also offers reservations and pre-booking of devices.

Loaning

Reservations

Pre-Booking

Features & Benefits

- Suitable for loaning
- Pre-booking and reservations ensure devices are available
- Accountability and control
- Security and safety of devices
- Audit trail
- Update and remote access devices (with optional Data Transfer)

Power Management

LapSafe®'s unique power management system ensures all devices are charged simultaneously in the shortest possible time and incorporates three key areas of protection: soft-start, surge, and residual voltage. These provide the highest level of protection for the user and your equipment.

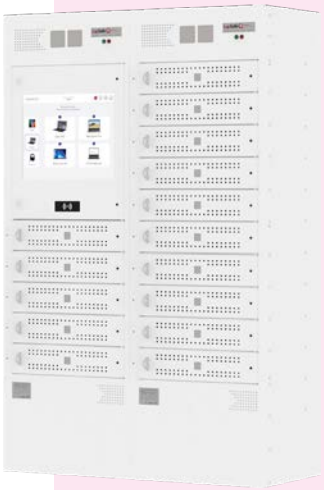
Incorporated into our power management is PowaSave™. PowaSave™ understands when a group of devices are fully charged, it switches off the power supplies, meaning no electricity is wasted, keeping environmental damage and running costs low. Your carbon footprint is reduced. The clever technology automatically switches the power back on only when the devices need it.

Terminal Features

- 19” Touch screen
- ID options:
  MIFARE®, Barcode, Biometric, Magnetic Stripe
- Terminal with storage
- Terminal with five bays
- ONARKEN® connected

Locker Features

- 516mm wide
- Bay suitable for laptops, Chromebooks and tablets
- Charging Options:
  SmartLine LV, USB-C, & USB 2.0
- Time based deployment
- Optional single Cat5e data input
  per locker bay for data
- Bay lighting
- LED Charging indicators



Envoy™

Rapid self-service

Fast or rapid deployment of devices is becoming more critical as time becomes more precious. Enabling users to access temporary devices as quickly as possible is essential to increase productivity, learning and enhance the user experience.

The Envoy™ provides rapid deployment of devices and plays a key role in today's digital transformation.

Connected to ONARKEN®, all transactions are recorded for accountability and audit purposes. A perfect entry into the world of Self-Service for IT equipment.

Loaning

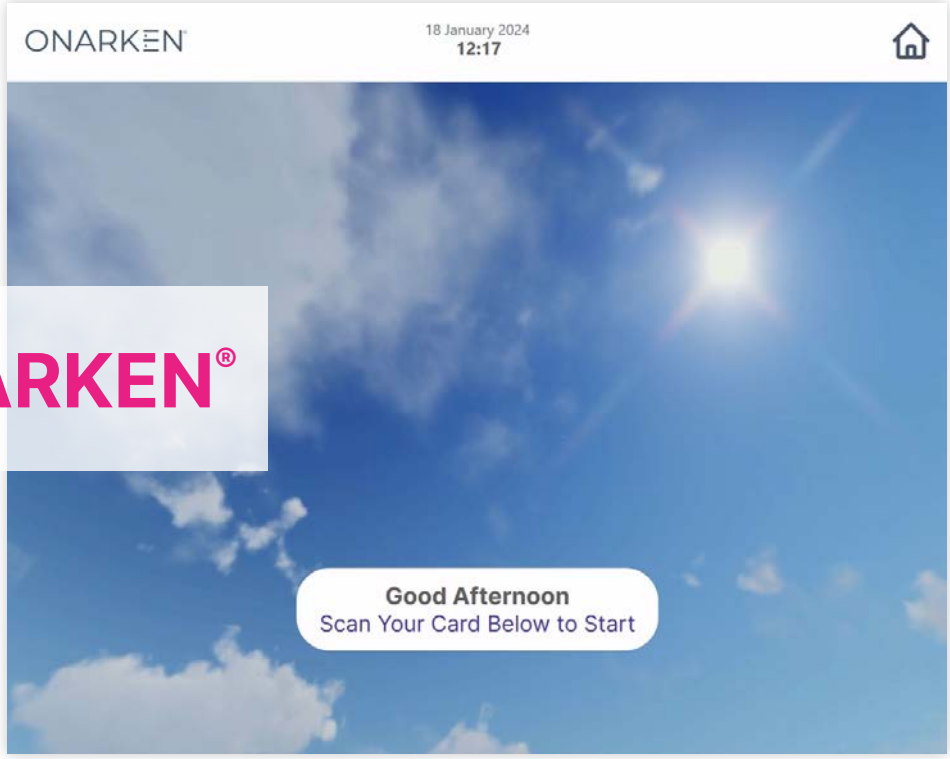
Features & Benefits

- 32 Rapid deployment locker bays
- Reader supporting MIFARE®, barcode and QR codes
- Built-in charging as standard
- 7” colour screen
- Power management: Soft-start, Surge, Residual Voltage Protection
- Thermostatically controlled fan
- Single power socket to charge 32 devices
- Large bays suitable for devices up to 290mm(w) x 420mm(d) x 54mm(h)
- Available with either UK (Type G) or Euro (Type F) sockets
- Personalise your Envoy™ 32 with vinyl graphics
- Neat and tidy cable management

Power Management

LapSafe®'s unique power management system ensures all devices are charged simultaneously in the shortest possible time and incorporates three key areas of protection: soft-start, surge, and residual voltage. These provide the highest level of protection for the user and your equipment.

ONARKEN®



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Locker Management Platform

At the heart of our self-service ranges, ONARKEN® combines all our software services in one centrally manged suite of applications.

Intuitive and straightforward, our self-check application allows quick and easy access to the services your users need.

The application is designed with simplicity in mind, large clear buttons, zero clutter and an interface that intelligently only shows services available to you. The design ethos gives you access to services in the fastest possible time with the least amount of fuss.

Our hosted service application is always up-to-date, secure and scalable to suit your LapSafe® Smart Locker installations.

Configurable scenarios or workflows give you the power to develop a solution that suits you.

Perfect For:

IT Asset Lockers

Loan Lockers

Hot Lockers

Drop-off & Collect

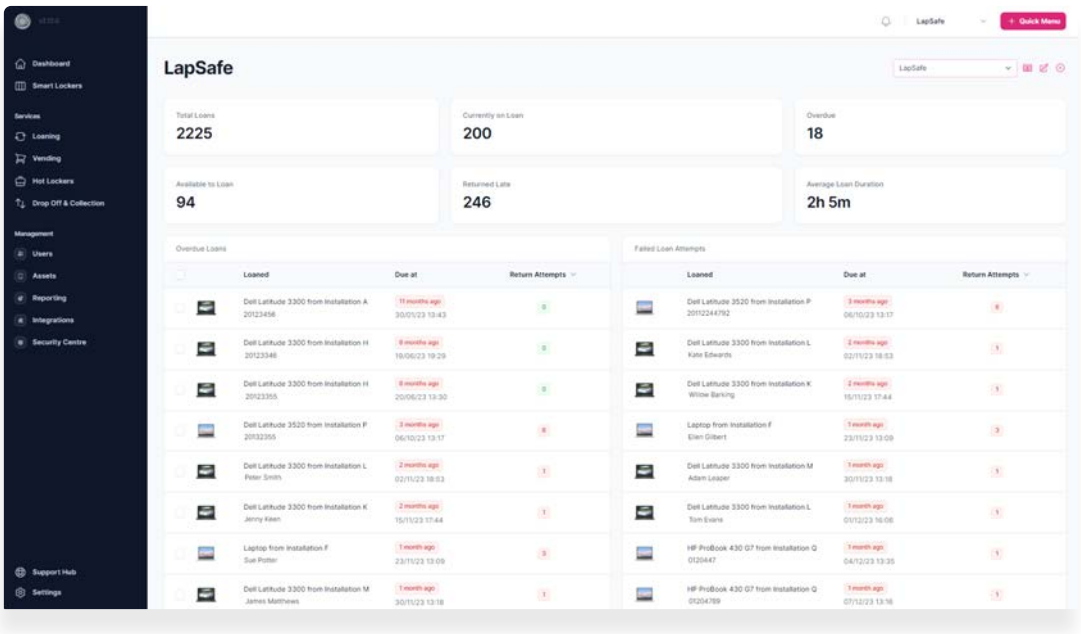
Pre-Booking

Full Control

Deploy equipment by allowing users access 24 × 7 to items that they need. Support hybrid working with drop-off & collect, manage remote sites with limited IT resources, loan devices to users or provide secure smart access to personal lockers.
Complete peace of mind comes with experience, expertise and a team of developers who support and listen to our customers.

ONARKEN® has been designed from the ground up, following years of feedback. We have developed one of the most universal, powerful and innovative Smart Locker platforms to date.

- Granular Control
- Administrator Features
- Configurable
- User Friendly
- Scaleable
- Secure


LapSafe
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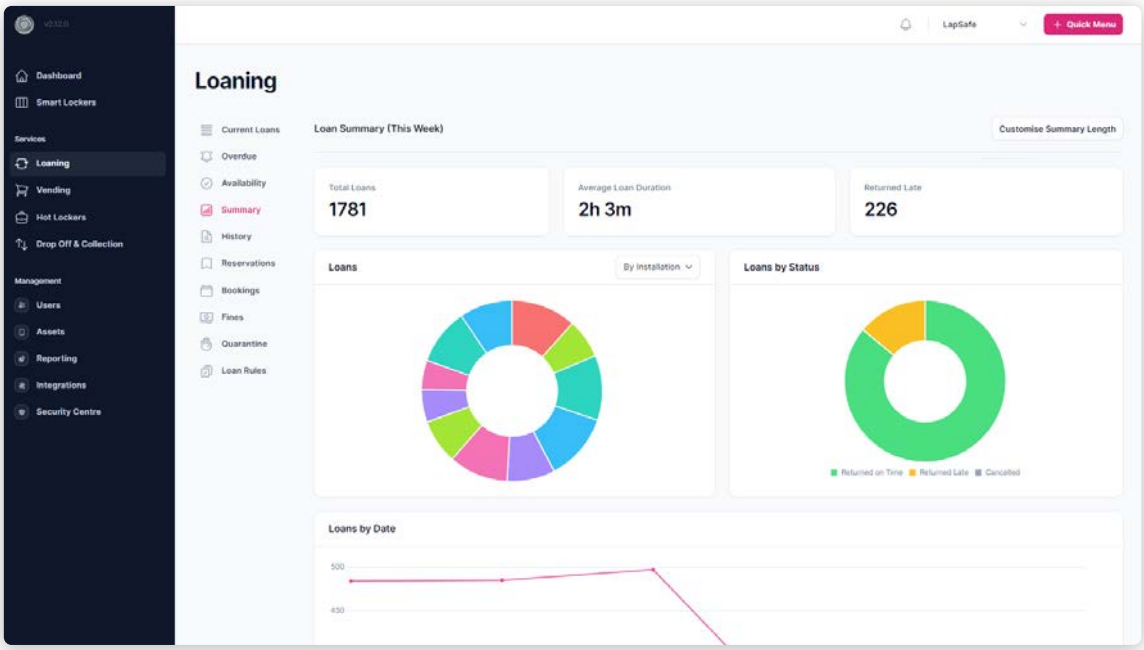
Total Loans
2225
Currently on Loan
200
Overdue
18
Available to Loan
94
Returned Late
246
Average Loan Duration
2h 5m
Overdue Loans
Loaned
Due at
Return Attempts
Failed Loan Attempts
Loaned
Due at
Return Attempts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Bookings
Fines
Quarantine
Loan Rules
Loan Summary (This Week)
Customise Summary Length
Total Loans
1781
Average Loan Duration
2h 3m
Returned Late
226
Loans
By Installation
Loans by Status
Returned on Time
Returned Late
Cancelled
Loans by Date
500
450

Lapsafe.com

Intergrations

With our full suite of APIs you can integrate any existing solutions and take control of your users, assets, groups, lockers and smart locker services.

Integrate ONARKEN® into the third-party tools you already use to enhance your user experience.

Compare Locker Solutions

Services	Envoy™	Consul™	Diplomat™ Pro	Sovran™
Loaning	✓	✓	✓	
Break / Fix	×	×	✓	
Drop-Off & Collect	×	×	✓	
Hot Lockers	×	×	✓	

Hardware	Envoy™	Consul™	Diplomat™ Pro	Sovran™
Smart Charging	×	✓	✓	
AC Adaptor Charging	✓	×	✓	
Charged Based Deployment	×	After 60 Min	Best Charged	
Know if Asset is Returned	×	✓	✓	
Second Scan Confirmation	×	×	✓	
Multiple Tower Widths	×	×	✓	
Touch Screen Interface	×	19”	19”	
Number of Bays	32 Per Product	10 Per Tower	2, 4, 6, 12 Per Tower	
Multiple Asset Types	×	Unlimited	Unlimited	

Lapsafe.com

Product Sizes

	Height	Width	Depth	Weight
Envoy™	1160mm	1100mm	450mm	125kg
Consul™	1630mm	335mm / 516mm	450mm	80kg
Diplomat™ Pro	1950mm		450mm	90kg
Sovran™	1865mm	500mm	500mm	

Bay Sizes

	Width	Depth	Height
Envoy™	291mm	420mm	54mm
Consul™	413mm	445mm	97mm
Sovran™			
Diplomat™ Pro / Basic - 516mm Wide			
12 Door	413mm	445mm	97mm
6 Door	413mm	445mm	206mm
4 Door	413mm	445mm	316mm
2 Door	413mm	445mm	644mm
Diplomat™ Pro / Basic - 335mm Wide			
12 Door	252mm	445mm	97mm
6 Door	252mm	445mm	206mm
4 Door	252mm	445mm	316mm
2 Door	252mm	445mm	644mm

Across the Sectors

Diplomat™Pro Smart Lockers at Reading College

Lapsafe.com

Asset Deployment for Any Sector

Simple yet comprehensive, perfect for any environment

Used globally in education, healthcare, manufacturing, workplace, retail, aviation, warehousing and more, ensuring your users have access to what they want and when they want it.

No Stress - No Contact - No Worries!

Education

Established as a preferred supplier to the education sector for over two decades.

LapSafe® supplies sustainable storage and charging solutions as well as intelligent self-service Smart Lockers that offer 24 × 7 access without staff interaction.

Over 80% of UK universities use our self-service Smart Lockers, with schools and colleges following closely behind.

Our products are also sold throughout the World.

Healthcare

Dealing with the Healthcare and Emergency Services sector for many years, LapSafe® Smart Lockers issue devices, pharmaceuticals, confidential paperwork, and medical equipment to staff at any time of day or night without staff interaction.

Providing a complete audit trail is a real asset and our all-in-one solution makes asset management simple and cost-effective.

Lapsafe.com

Retail

Smart Lockers can help automate warehouse and in-store device management easily. With our drop-off & collect functionality it makes light work of order collections as well as rapid deployment of equipment for both staff and customers.

Hospitality

With LapSafe® your establishment can offer tablet loan or storage to its guests and remain confident that your investment is protected, and your guests' property will be secure.

Public Sector

Speed up the deployment of assets to frontline workers, loan fully charged items such as laptops, Chromebooks, and tablets to staff quickly and easily without staff interaction. Provide hot lockers to personnel to support agile working. These are all the things that our Self-Service Smart Lockers can help with as well as provide secure storage and charging.

Manufacturing and Distribution

Self-service lockers are ideal for use in manufacturing for issuing key devices and assets to authorised users for specific jobs.

Automating your device management can save time, space and money. Smart Lockers can speed up deployment of assets providing 24 × 7 access without staff interaction.

Offices

Our all-in-one Smart Lockers provides endless workflows that offer services such as device deployment, loaning of assets, drop-off & collect as well as pre-booking and reservations of IT equipment. Ideal for agile spaces and hybrid working.

Managed Services

Easily manage your IT and speed up helpdesk response times with our Smart Lockers.

Provide rapid deployment of assets to new starters or teams without staff interaction 24×7. Save time and money automating Break/Fix with our Smart Lockers and greatly improve the user experience. Easily manage your IT and speed up helpdesk response times with our Smart Lockers.

A selection of our customers from around the World

What we also do

So much more

LapSafe® has an extensive range of mobile storage and charging trolleys, desk and wall mounted cabinets, and lockers that offer the highest level of safety, quality and functionality. Perfect for managing laptops, tablets, Chromebooks and any other similar devices at volume.

Our ethos is to deliver on our promises, focus on quality and provide excellent customer service and support

Accreditations:
Registered as a “Made in Britain” company
ISO 9001:2015 Quality Management
ISO 14001:2015 Environmental Management
UKCA/CE Approved

LapSafe®

UK CA MADE IN BRITAIN®

Unit 3, Wakes Hall Business Centre, Wakes Colne, Colchester CO6 2DY

www.LapSafe.com sales@lapsafe.com 0800 130 3456