

Laptop & Device Locker Buying Guide

Select secure issue-return, charging and tracking for shared devices

Designed for

IT departments, schools, universities, offices, hospitals and shared-device programs.

ERGO Hong Kong

Practical guidance for secure, scalable and user-friendly smart locker procurement.

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How to Use This Guide

Laptop and device lockers must protect valuable equipment while supporting reliable charging, allocation, return and accountability. Device dimensions, power architecture and workflow are more important than nominal locker capacity.

Quick Procurement Checklist

1	Measure laptops or tablets with cases, chargers and cable clearance.
2	Define issue-return, reservation, onboarding or break-fix workflow.
3	Choose AC, USB-C or customer-supplied charger architecture.
4	Confirm ventilation, cable management and electrical protection.
5	Specify device status, user assignment, overdue alerts and reporting.

1. Device Workflow Options

Shared lending	Issue devices from a pool	Availability and return status
Employee onboarding	Pre-assign equipment to new joiner	Time-limited collection
Break-fix exchange	Return faulty unit and collect replacement	Two-step workflow and IT alert
Charging storage	Securely store and charge devices	Power, ventilation and cable control

2. Charging Design

AC charging

Uses individual adapters and sockets. Flexible across device models but requires careful cable management and inrush planning.

USB-C charging

Can simplify cabling when device wattage and charging standards are compatible. Confirm per-port power and total system capacity.

3. Tracking and Security

- User authentication and device allocation.
- One device mapped to one compartment where required.
- Issue, return and overdue records.

- Optional RFID or AI verification for higher accountability.
- Emergency access and administrator override.

4. Buying Tip

Ask the vendor to test the largest device, case and charger combination. Published screen size alone does not define the required compartment.

Relevant ERGO Hong Kong Pages

Use these pages to compare platforms, applications and customization options.

Smart Locker Systems Overview of secure intelligent locker platforms.	View online
Smart Locker Collection Browse RFID, PIN, biometric and app-access locker options.	View online
Custom Smart Lockers Custom sizes, compartment layouts and workflows.	View online
Smart Locker Infrastructure Software, network and management platform considerations.	View online
Visitor Device Management Controlled issue-return for temporary devices.	View online
RFID & AI Vision Asset Tracking Advanced device accountability options.	View online

Need help choosing a configuration?

Share your use case, number of users, device or item dimensions, workflow, access method, location and integration requirements. Our Hong Kong solutions team can recommend a suitable configuration.

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Important Note

This guide supports preliminary selection only. Final suitability depends on exact dimensions, user workflow, site conditions, network policy, safety requirements and integration scope. Confirm specifications and availability before ordering.