



Posso One

The all-in-one POS, Kitchen Display, Kiosk & Online Ordering platform for restaurants, cafés and takeaways

PRODUCT FEATURE GUIDE

POS

KDS

KIOSK

ONLINE ORDERING

TEYA PAYMENTS



Point of Sale

Fast, intuitive POS designed for high-volume service

Process orders at lightning speed with touch-optimised product grids, instant category switching, and one-tap payment. Built for 1024×768 and 1366×768 POS screens.



Quick Order Entry

Tap products from a visual grid with category tabs. Support for modifiers, special instructions, and quantity adjustments. Designed for speed.

Multiple Payment Methods

Cash, card (via Teya terminal), split payment, or mixed. Card payments fire directly to the linked Teya card machine.

Order Types

Counter, Takeaway, Collection, Delivery, and Dine-In with table selection. Each type has its own workflow and kitchen routing.

Receipt & Kitchen Printing

Auto-print receipts and kitchen tickets via USB, LAN, or Windows printers. Separate kitchen printers per category.

Cash Management

Float entry, cash drawer kick, and end-of-day cash up with full Z-report. Track expected vs actual takings.

Staff Login

PIN-based staff login with role permissions. Track who processed each order. Admin, manager, and cashier roles.



Kitchen Display System

Real-time order management for your kitchen team

Replace paper tickets with a live digital display. Orders appear instantly, colour-coded by type, with bump-to-progress workflow and course-fire notifications.



Course Fire System

Fire courses by category — starters, mains, desserts. Each fire sends a notification to the floor plan so waiters know when to collect.

Bump Bar Workflow

Tap to progress: Active → Preparing → Ready → Complete. Each order card shows age timer and item count.

Fullscreen Mode

Expand any order to full-screen for detailed viewing. Perfect for complex table orders with many items and modifications.

Per-Device Categories

Each KDS screen can filter by category — drinks station sees only drinks, grill station sees only mains. Toggle per device.

Collection Countdown

Collection and delivery orders show countdown timers with visual progress bars. Never miss a pickup time.

Audio Notifications

New order alert sound when orders arrive. Ready notification when kitchen marks food as done. Configurable per device.



Floor Plan & Table Service

Visual table management with live order tracking

Design your restaurant layout with drag-and-drop tables, chairs, walls, and doors. See live order totals, course-ready notifications, and table status at a glance.

Drag & Drop Layout

Position tables, round tables, bar stools, walls, and doors on a visual grid. Multiple floors supported. Save and switch between layouts.

Live Running Totals

Each occupied table shows the running bill total in real-time. Aggregates across multiple kitchen sends automatically.

Course Ready Alerts

When kitchen fires a course, the table pulses orange with a "SIDES READY" badge. Waiter taps to acknowledge. Green pulse when all done.

Multi-Send Orders

Send starters first, add mains later, add desserts after. Each send creates a separate kitchen ticket. Final bill combines everything.

Split Bill

Split by item — drag items to separate bills. Each split can be paid independently by card or cash. Handles complex group dining.

Tab Management

Open tabs for bar customers. Name each tab, add items over time, settle when ready. Perfect for pubs and cocktail bars.



Self-Service Kiosk

Customer-facing ordering with integrated card payment

Turn any touchscreen into a self-ordering kiosk. Customers browse the menu, customise their order, and pay by card — all without staff interaction.

Visual Menu

Full-screen product grid with images, descriptions, and category navigation. Customers tap to add items, choose modifiers, and review their order.

Teya Card Payment

Integrated card payment via the assigned Teya terminal. Customer pays, gets a confirmation, order fires to kitchen automatically.

Dine-In or Takeaway

Customers choose their order type. Dine-in can optionally select a table or sit anywhere (configurable in settings).

Kitchen Integration

Orders from kiosk appear on KDS instantly with "KIOSK" badge. Kitchen treats them like any other order — same bump workflow.

Customisable Branding

Upload your logo, set colours, configure welcome messages. Customers see your brand, not ours. Multi-language support included.

Upsell & Promotions

Auto-apply kiosk-specific promotions. BOGOF deals, meal combos, and percentage discounts applied automatically at checkout.



Online Ordering & Website

Your own ordering website — zero commission, included free

A fully branded online ordering website included with every plan at no extra cost. Accept takeaway, delivery, and collection orders 24/7 — no commission fees.

Zero Commission

Unlike Deliveroo or Just Eat, you keep 100% of every order. No per-order fees, no percentage cuts, no hidden charges. It's your revenue.

Your Own Domain

Get a branded ordering page at your own URL. Share on social media, print on menus, add to Google Business Profile.

Time Slot Selection

Customers choose collection or delivery times. Set available time slots per day. ASAP or scheduled — you control capacity.

Delivery Zones

Define delivery postcodes with custom charges per zone. Minimum order values per area. Customers see delivery fees upfront.

Mobile Optimised

Responsive design works perfectly on phones, tablets, and desktops. Over 70% of orders come from mobile — we're ready.

POS Integration

Online orders land directly on your POS and KDS. No tablet on the counter, no manual re-entry. Seamless end-to-end.



Teya Card Payments

Certified cloud-integrated card terminal payments

Fully certified Teya POSLink integration. Card payments fire from POS or kiosk directly to your Teya terminal. Refunds, cancellations, and tips all supported.

 Tap Pay

 Sent to Terminal

 Card Presented

 Approved

Secure OAuth Pairing

One-time device code pairing via Teya ID. Tokens encrypted with OS-level DPAPI. No credentials stored in browser or database.

Auto Token Refresh

Access tokens refresh automatically on 401. Staff never need to re-authenticate. Single-threaded refresh prevents race conditions.

Full & Partial Refunds

Process full or partial refunds from the refund screen. Linked to original transaction. Card-not-present — no physical card needed.

In-Progress Cancellation

Cancel a payment mid-flight before the card is presented. Clean abort — POS returns to payment screen, terminal clears.

Multi-Terminal Binding

Assign different card machines to different POS stations and kiosks. Each device talks to its own terminal. No conflicts.

Terminal Receipt Printing

Print receipts directly on the Teya terminal via the Print API. Customer and merchant copies without a separate receipt printer.



Menu Management

Complete control over your products, categories, and pricing

Manage your entire menu from one place. Create categories, add products with images, set modifiers, and schedule availability. GloriaFood sync included.

Categories & Products

Organise your menu into categories — Starters, Mains, Drinks, Desserts. Each product has name, price, image, and description.

Product Images

Upload product images for the kiosk and online ordering. Customers see what they're ordering. Supports JPG, PNG up to 5MB.

GloriaFood Sync

Already on GloriaFood? We sync your full menu automatically. Categories, items, modifiers, and prices — all kept in sync.

Category Scheduling

Lunch menu only shows 11am–3pm. Happy hour drinks after 5pm. Set schedules per category — they auto-show/hide.

Modifiers & Options

Add modifier groups — Size, Spice Level, Extra Toppings. Required or optional. Min/max selections. Priced or free.

Visibility Toggle

Hide items temporarily without deleting. Out of an ingredient? Toggle off. It disappears from kiosk and online ordering instantly.



Campaigns & Offers

Drive sales with automated promotions and loyalty rewards

Create promotions that apply automatically at checkout. BOGOF, percentage off, meal deals, free items — 10 discount types to choose from.



Percentage Off

10%, 20%, 50% off — applied to total or specific categories



Fixed Amount Off

£5 off, £10 off — simple cash discount on the bill



Buy 1 Get 1 Free

Classic BOGOF — buy any item, get the cheapest free



Meal Deals

3 items for £9.99 — set the items, set the price



Free Item

Complimentary item when spending over a threshold



Free Delivery

Waive delivery charges for orders over a set amount



Storewide Sale

Blanket discount across the entire menu



Day-Specific

Monday special, weekend brunch deal — active only on selected days



Kiosk Auto-Apply

Promotions can auto-apply on the self-service kiosk



Service Type Targeting

Apply only to dine-in, delivery, takeaway, or counter orders



Analytics & Reporting

Data-driven insights to grow your business

Real-time dashboards, end-of-day reports, and detailed analytics. Know your best sellers, peak hours, and revenue trends at a glance.

Live Dashboard

Real-time revenue, order count, average order value, and payment method breakdown. Updated with every transaction.

End of Day Report

Complete Z-report with cash reconciliation, card totals, refunds, discounts, and category-by-category breakdown.

Best Sellers

See your top-performing products ranked by quantity sold and revenue. Identify what drives your business.

Peak Hours

Hourly order heatmap shows when you're busiest. Optimise staffing, prep schedules, and delivery capacity.

Payment Breakdown

Cash vs card vs online split. Track Teya card revenue separately. Reconcile against your bank statements.

Export Data

Export reports to CSV for your accountant. Daily, weekly, or monthly summaries. VAT-ready reporting.



Offline-First & Multi-Device

Works without internet — syncs when you're back online

Built on PowerSync for bulletproof offline operation. Take orders, process cash payments, and print receipts even when the internet drops. Everything syncs automatically when connectivity returns.

Offline Operation

Local SQLite database via WebAssembly. Products, orders, and settings cached locally. No internet? No problem. Keep serving.

Auto Sync

PowerSync handles bidirectional sync with Supabase. Orders created offline sync the moment connection returns. No data loss.

Multi-Device

Run POS on one screen, KDS on another, kiosk on a third. All connected via cloud sync. Changes propagate in real-time.

Multi-Tenant

Every restaurant gets their own isolated data space. Row-level security ensures no cross-tenant data leakage. Enterprise-grade isolation.

PWA Support

Install as a Progressive Web App on any device — tablet, phone, laptop. Works like a native app with offline support and push notifications.

Electron Desktop

Full desktop app for Windows with hardware access — USB printers, cash drawers, Teya card terminals. Auto-updater included.



Hardware Package

Everything you need to go live — one box, one price

We supply and configure all the hardware. Arrives ready to plug in and start taking orders. Full setup, training, and support included.



Example Package: 2× 21" Self-Order Kiosks • 1x POS Till • 1x Kitchen Screen • Printers • Cash Drawer • Teya Card Machine • Software • Full Setup

NO other monthly fees for hardware — finance available



15" POS Terminal

Capacitive touchscreen, 1366×768.
Fanless, IP54 rated. Comes with Posso
One pre-installed.



Receipt Printer

80mm thermal printer. USB or LAN. Auto-
cutter. Fast 250mm/s print speed.



Kitchen Printer

Dedicated kitchen ticket printer. Heat and
splash resistant. Loud buzzer alert on new
orders.



Teya Card Machine

PAX A920 terminal. Contactless, chip &
pin. Cloud-connected. Pre-paired to your
POS.



Cash Drawer

Auto-kick via printer. 5 note, 8 coin
compartments. Lockable with key.



Self-Service Kiosk

22" touchscreen totem. Floor-standing or
wall-mount. Card machine bracket
included.



KDS Screen

Wall-mounted display for kitchen. HDMI
connected. Runs KDS in fullscreen
browser mode.



Customer Display

Secondary screen showing cart and
promotions. Faces the customer during
ordering.



Finance Options Available

Spread the cost of your hardware package — from £24.92/week



Package shown: 2x 21" Self-Order Kiosks • 1x POS Till • 1x Kitchen Screen • Printers • Cash Drawer • Teya Card Machine • Software • Full Setup

Amount to finance: £4,500.00 (ex VAT) — NO other monthly fees for hardware

2 YEAR FINANCE

£229.50

per month (ex VAT)

Weekly equivalent:	£52.96
Total repayment:*	£5,508.00
Tax Relief @ 19%:*	-£1,046.52
Net Cost:	£4,461.48

1 + 23 Monthly Payments

3 YEAR FINANCE

£162.00

per month (ex VAT)

Weekly equivalent:	£37.38
Total repayment:*	£5,832.00
Tax Relief @ 19%:*	-£1,108.08
Net Cost:	£4,723.92

1 + 35 Monthly Payments

5 YEAR FINANCE

£108.00

per month (ex VAT)

Weekly equivalent:	£24.92
Total repayment:*	£6,480.00
Tax Relief @ 19%:*	-£1,231.20
Net Cost:	£5,248.80

1 + 59 Monthly Payments

*Figures shown are examples only and may vary. Tax relief is illustrative based on 19% corporation tax rate. Subject to credit approval. T&Cs apply. © Posso Ltd. 2026.



Ready to go **live**?

From first install to first order in under 24 hours. We handle setup, menu import, hardware configuration, and staff training.

<24h

Setup Time

0%

Commission

24/7

Support

EMAIL

hello@posso.uk

WEBSITE

www.posso.uk

DEMO

[Book a free demo](#)

POSSO ONE — ONE SYSTEM, EVERY ORDER

T&Cs apply. © Posso Ltd. 2026. All rights reserved.