

POS Hardware



ALANA POS-07

Process over 40 students a minute!

The ALANA-07™ is a smart POS terminal designed specifically for the school food and nutrition services cafeteria. Consisting of a keyboard and color display, this fast food style, low profile, portable unit is easy to use, fast and durable!

Handling two serving lines is easy!

The ALANA-07™ POS provides electronic voice features to help regulate the line—including commands such as “thank you,” “low balance” and “please wait.” It can support four input devices, i.e. two barcode readers and two numeric keypads simultaneously. The ALANA-07™ display shows a student’s balance, meal itemization and indicates which input device is active - display of a student photo confirms identity.

Off-Line Capability!

ALANA-07™ can be used at remote locations without network connectivity, automatically capturing information and uploading it upon connection to a network. This same feature allows for continuous operation during network failures.

Meal Only Express or Full À-la-carte!

ALANA-07™ supports several modes of operation, the most commonly used being Exact, Full and “Hands Free” Express. Once a meal has been charged against an account, subsequent card or account usage will alert the operator that “meal has been eaten.”

Enter pin numbers or scan cards!

Account activation is achieved when a student enters a pin number or scans a card on the NKP-06 Numeric Keypad (with optional built-in barcode reader). If needed, the operator can enter the account numbers directly on the keyboard. A student query can be performed on the terminal if the student has forgotten their pin number or card.

Easy-to-read full color display!

A 256-color LCD display provides valuable information to the operator such as student photo, name, birthday, student ID, account number, balance, class and optional eligibility code. Eighty fully programmable item keys support Offer vs. Serve à-la-carte operations.



Technical Specifications ALANA POS-07	
Power	85V-250V ~ AC 30W
Display	LCD Swivel Display 320x240 pixels Full 256 colors
Keyboard	Fast Food Style Tactile, Visual (lighted), & Audio Response 80 Programmable Item Keys
Dimensions	Width: 13 1/2" Depth: 11" Height: 9" (closed 4")
Ports	Ethernet RJ45 RS-232 Option 4 RS 232 RJ45 4 USB Cash Drawer RJ45
External/ Internal Devices	1 GB Flash Disk Memory Built in Speaker Serial Printer Optional Cash Drawer (12V) Keypads Barcode Readers
Sound	Electronic Voice
Warranty	3 Year Parts and Labor w/3rd day cross shipping
Part Number	036POS07

Technical Specifications subject to change without notice. Please contact PCS before purchasing new equipment. PCS only supports platforms that are supported by Microsoft. Please contact a PCS technical representative for specific configuration options.