Tek Visions
Touchscreen Solutions

TEK 909 KQR

Rugged. Fast. Virtually Unbreakable.

The Smart Choice for Fast, Reliable Student Identification and Meal Transactions.

- **PLUG & PLAY** Easy installation and setup.
- **HEARTLAND COMPATIBLE**
- **MCS COMPATIBLE**
- **MOSAIC COMPATIBLE**
- **OPTIONAL RFID**
- **3-YEAR WARRANTY**

3-YEAR "YOU CAN'T BREAK IT" WARRANTY

TRUSTED BY SCHOOL DISTRICTS NATIONWIDE
140 of the **Top 200** School Districts rely on TekVisions hardware solutions.

- INTEGRATED 2D SCANNER
- SEALED KEYPAD WITH BRAILLE
- RUGGED DESIGN
- BACKLIT LCD DISPLAY
- COMPACT & PORTABLE

BUILT FOR SCHOOL NUTRITION

- ✓ Integrated 2D Barcode Scanner
- ✓ Sealed 12-Key Membrane Keypad
- ✓ Backlit LCD Display
- ✓ Rugged Protective Housing
- ✓ Optional RFID Reader/Writer
- ✓ Trusted by School Districts Nationwide

www.tekvisions.com
info@tekvisions.com

Temecula, CA
(800) 466-8005

Suwanee, GA
(800) 827-0127

PROUDLY ASSEMBLED IN THE USA

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Specifications & Features

3-YEAR "YOU CAN'T BREAK IT" WARRANTY

TECHNICAL SPECIFICATIONS

SPECIFICATION	DETAILS
Life Cycles	2 x 10^7 (20,000,000+ Operations)
Key Type	Tactile Sealed Membrane (20,000,000+ Operations)
Operating Force	0.686N (79gf)
Color	Two Tone, Light and Dark Grey
Number of Keys	12
Barcode Scanner	QR / 1D / 2D Barcode Reader
Power Supply	5V DC, <30mA (RS232 Adapter Supplied, USB Bus Powered)
Key Roll-Over	2-Key
Memory	FLASH Non-Volatile, > 100 Year Retention
LCD Type	2 x 16 Super-Twist "STN"
LCD Backlight	LED
Dimensions	18.42cm x 10.47cm x 4.28cm (7.25" x 4.12" x 1.69")
Operating Temperature	0 to 70°C (32 to 158°F)
Operating Humidity	0% to 98% Non-Condensing
FCC Rating	Class B Device

INTEGRATED 2D BARCODE SCANNER

Reads 2D and 1D barcodes including QR codes.

RUGGED PROTECTIVE HOUSING

Impact-resistant case built to withstand the demands of daily cafeteria use.

SOFTWARE COMPATIBILITY

HEARTLAND | MCS | MOSAIC

Works right out of the box with leading school nutrition software.

AVAILABLE OPTIONS

PIN PAD ONLY VERSION
Cost-effective solution for environments not requiring integrated scanning.

RFID READER / WRITER OPTION
Supports contactless identification and future-ready student credential applications.

WHY SCHOOLS CHOOSE TEK 909 KQR

- Rugged Design
- Integrated 2D Scanner
- Plug & Play Deployment
- Sealed 12-Key Keypad
- Long Product Lifecycle
- 3-Year "You Can't Break It" Warranty

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