JFC Rx
Analytics Driven Automation

TruCard™ Light

Barcode-Verified, Light-Guided Blister Card Filling with Integrated Pill Identification

Manual blister card filling is labor-intensive, error-prone, and difficult to scale economically. TruCard™ Light is a semi-automated, fully guided blister card fill station featuring fill-to-light workflow and integrated camera-based optical detection. It reduces the chance of filling errors and enables pharmacy teams to confidently scale their blister card production.

Why Choose TruCard Light?

Efficiency Over Manual Filling

- **Fill more cards with less strain on staff —** Fill up to 16 multi-dose cards per hour without the physical and cognitive load of repetitive manual processing
- **Eliminate rework and slowdowns —** Real-time pill detection confirms the correct pill count before advancing
- **Faster, more confident technician workflow —** Multi-color LED prompts and on-screen guidance remove guesswork, keeping production fast even during high-volume periods
- **Streamline pharmacist check —** Photo evidence documentation provides a visual proof of each fill to assist pharmacist processing

Camera-Guided Precision

- **Real-time object detection and pill counting —** The overhead camera monitors each cell to confirm accuracy before moving forward
- **Immediate visual feedback —** Pills are accepted after a correct barcode scan, and the right quantity is detected
- **Complete image-based evidence trail —** Every fill is documented for traceability

Built to Scale Your Adherence Packaging Program

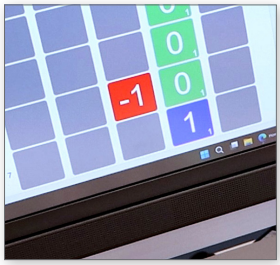
- **Enter new markets faster —** Launch or expand into LTC At Home and other markets requiring compliance packaging without requiring a fully automated filling system
- **Reduce reliance on specialized expertise —** Guided workflows standardize filling and documentation, making it easier to train staff

TruCard™ Light

Full Guidance and Detection in a Tabletop-Sized Workstation

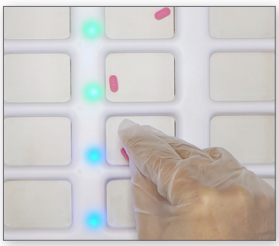
Image-Based Documentation

Captures a complete visual record of every pill placement, plus the fully completed blister card image, which streamlines pharmacist verification.



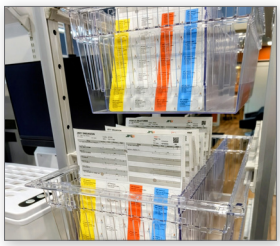
Error Detection

Visual alerts for quantity discrepancies.



Color-Guided Speed & Accuracy

Multicolor LEDs indicate where to fill next, how many pills to place, and whether half tablets are required — enabling fast, confident filling.

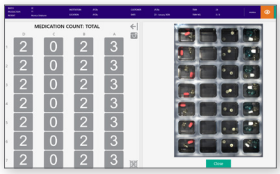


Accelerate Production

Less cognitive load, fewer physical steps and errors, with faster output (up to 16 filled cards/hour).

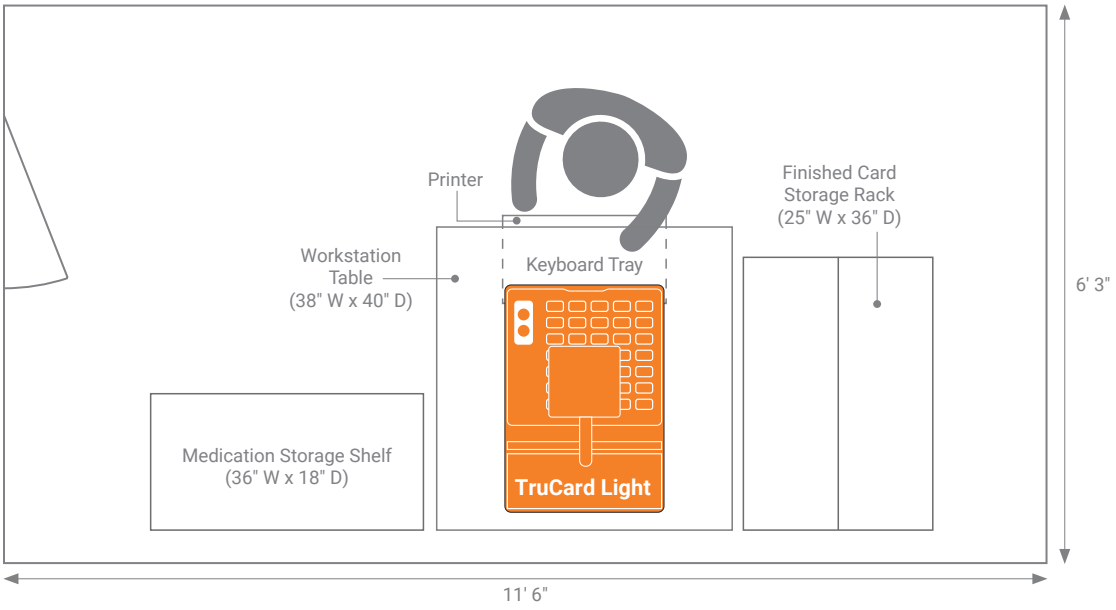
All-In-One

Fill, seal, and check cards on the same system.



Visual Proof During Checkout

Camera images create an evidence trail of the filling process.



TruCard™ Light Specifications

Measurements	37" H with camera, 21" W x 30" D (37" D with keyboard drawer open)
Recommended workstation space	36" W x 48" D
Weight (lbs.)	100
Power supply	110 VAC 50/60 Hz
Network requirements	One IP address
Keyboard and barcode scanner	Integrated, slide in/out
Monitor	24" touchscreen

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