Enterprise Grade Thermal Check-In Kiosk
Data Privacy + Security Software
World Class Hardware
The Janus solution has been developed to help enterprises comply with new strict health check and social distancing expectations in the current and post Covid-19 landscape.

It is a turn-key market-ready solution powered by the Truyo Privacy Rights Platform. Ensuring privacy and security for all user data, and corporate compliance with global privacy regulations.
Scalable privacy rights automation for the enterprise.

- Consumer Portal with end-to-end automation
- 18+ years experience connecting complex data systems
- Fully customizable UI + UX
- Enterprise-level dedicated customer success team

### Benefits

**Data Automation**
Allow users to automatically search, change, extract, and delete their data in granular form

**Secure Subject Access Request**
Offers users a customized privacy experience

**Future-Proof Compliance**
Scalable architecture to keep up with emerging privacy laws

**Identity Validation and Security**
Automated identity validation with bank-level security

**Reporting and Audit Trail**
Automatically log everything with detailed reporting

**Centralized Database**
All data is sent to a centralized database
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FOUR STEP CHECK-IN

The check-in process is simple and quick and can happen in as little as four easy steps.

• Identification
• Questions
• Thermal Scan
• Finish
The Janus solution is capable of three different installation form factors, ensuring there will always be a good place to install the kiosk.

- Freestanding
- Wallmount
- Countertop
Self-service thermal check-in kiosks require the ability to scan barcodes, swipe membership cards, read RFID tags, print receipts, and take thermal images.

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EXTERIOR COMPONENTS

- 21.5" Touch Display
- ADA Input Device
- Thermal Camera
- Printer Bezel
- Magnetic + RFID Reader
- Barcode Scanner
The Janus solution is able to perform functions outside of a check-in use-case. Limited only by what can be done with a touch screen, computer, barcode scanner, internet connection, and imagination.
This list represents the standard configuration for the Janus solution kiosk. We work very hard to accommodate requests for specific peripherals or use-cases. If you are looking to use a particular item, or require distinct specifications, please consult with one of our team members.

### Pyramid Touch Display

- **Size:** 21.5" Diagonal
- **Resolution:** 1920 x 1080 (Full HD)
- **Brightness:** 250 Nits
- **Contrast:** 1000:1
- **Colors:** 16.7 Million
- **View Angle:** 170° Horizontal + Vertical
- **Technology:** Projected Capacitive Touch

### Pyramid Windows® PC

- **Processor:** Intel® Core™ i5 6500TE
- **Chipset:** Q170
- **Graphics:** Intel® HD Graphics 530
- **Memory:** 8 GB RAM
- **Mass Storage:** 256 GB mSATA SSD
- **Network:** 2 x 1GbE LAN
- **LTA:** Mainboard Available until 2026
- **Power Output:** 5-24V (power supply for peripheral devices)

### Thermal Printer

- **Type:** Thermal Printing, Fixed head
- **Paper:** 80 mm
- **Speed:** 200 mm/s
- **Resolution:** 203 dpi
- **Interfaces:** RS232 / USB Full Speed / ETHERNET

### Thermal Camera

- **Thermal Imager:** Uncooled VOx Microbolometer
- **Spectral Band:** 7.5 - 13.5 µm
- **Scene Range (High Gain):** -25°C to +100°C
- **Scene Range (Low Gain):** -40°C to +550°C
- **Exportable Frame Rates:** 30/60 Hz (NTSC) 25/50 Hz (PAL)
- **Factory Optimized Video:** Yes
- **Field of View:** WFOV 6.8mm, 5/1.3, 46°

### ADA Audio Navigation Keypad

- **Audio:** 3.5mm Audio Jack
- **Compliance:** DDA, ADA
- **Navigation:** 4 Way Directional Keys
- **Volume:** Integrated Volume Toggle

### Barcode Scanner

- **Sensor:** 1280 x 800 pixels
- **Illumination:** Circular 610nm Amber LED
- **FOV:** 42° Horizontal, 28° Vertical
- **Interface:** USB
- **1D Symbologies:** All Major 1D barcodes
- **2D Symbologies:** PDF417, DataMatrix, QR Code, Aztec, Composite Codes, MaxiCode
- **Postal Symbologies:** US Postnet, US Planet, UK Postal, Australian Postal, Japan Postal, Postal Codes

### Card Reader

- **Swipe:** Bi-Directional
- **Supported Swipe:** ISO 7811, AMMVA, CADMV
- **RFID:** 13.5 MHz, ISO14443-A, Mifare
- **Sound:** On or Off
The Janus solution is designed for the 34” standard countertop. The pedestal is 34” tall and the wallmount position should be 34” from the ground to ensure proper placement for best practice usability.
All “touch-points” are within ADA reach and visual limits, along with a secondary audio interface for visually impaired users.

The thermal camera has a secondary fixed-mount setting to accommodate users in lower positions.
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USER SCALE REFERENCE

50th Percentile Female
N. America | 5' 3.6"

50th Percentile Male
N. America | 5' 9.2"
Please Contact Us For More Information:

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