

LIGHT SPEED

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Trading LLC

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LIGHT SPEED

CAMPUS HEALTH ROBOT

*An Innovative Solution to protect our children
against the health scares around us.*



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FOREWORD

Smart Health Solutions for a Safer School Environment

Welcome to Campus Health Robots, an innovative initiative dedicated to creating healthier, safer, and more supportive school environments for children. As schools continue to evolve, the need for reliable, technology-driven health solutions has never been greater. Our mission is to bring practical robotics into education campuses—helping students, teachers, and staff thrive every day.

This catalogue features a carefully selected range of child-safe, easy-to-use health robots designed for school settings. From smart sanitization robots that keep classrooms clean, to friendly health-monitoring units that support school nurses, every robot is built with safety, reliability, and simplicity at its core.

Each product showcases thoughtful engineering that aligns with the unique needs of educational institutions. Whether it is improving hygiene, streamlining routine health checks, or reducing the workload on school staff, Campus Health Robots provides solutions that help children learn and grow in a protected, modern environment.

We take pride in partnering with trusted technology manufacturers to deliver robots that comply with international safety standards—because when it comes to children, only the highest level of care is acceptable. More than machines, these robots are tools that help create healthier, happier campuses.

This catalogue is an invitation to explore how intelligent health robotics can transform schools, support educators, and give students the safe learning spaces they deserve. At Campus Health Robots, we are committed to innovation that puts children's wellbeing first.

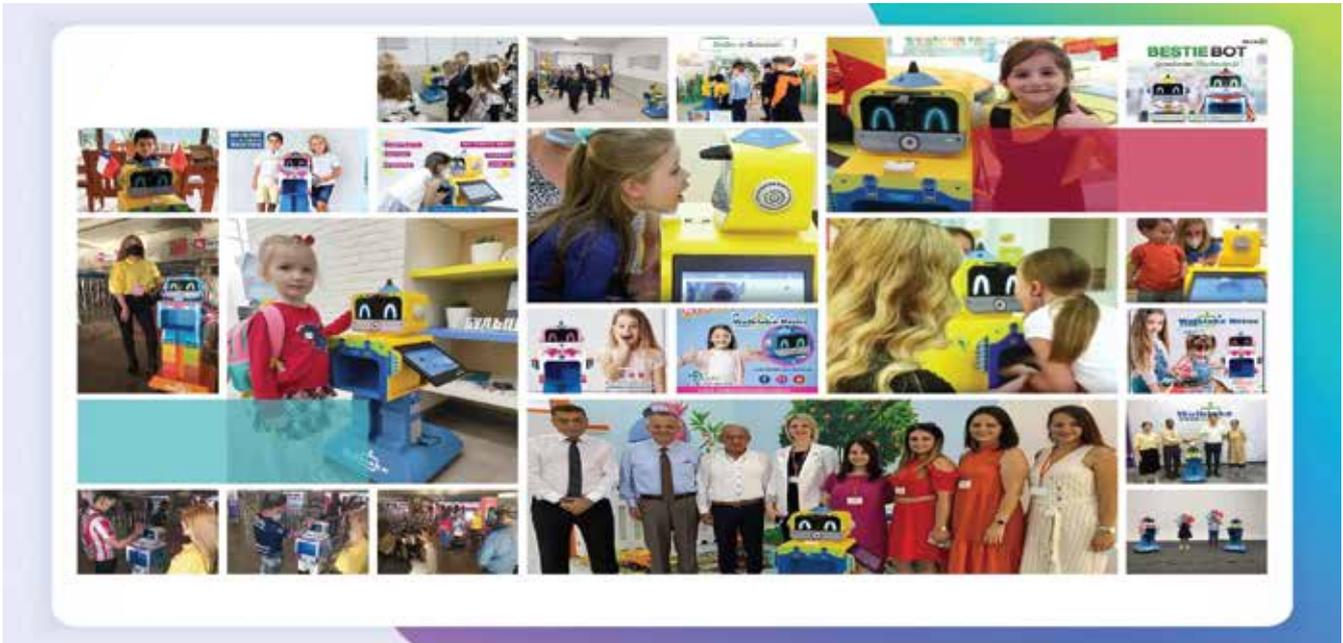
Warm regards,

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THE GROWING CHALLENGE

INTERNATIONAL CASE



The Challenge : Inadequate Health Screening in a High-Risk World

Schools today stand on the front lines of protecting children from a constant wave of illnesses – from influenza and measles to hand-foot-mouth disease and norovirus. Yet traditional manual health checks are slow, inconsistent, and often ineffective at detecting early visual symptoms of contagious diseases.

The consequences are serious: daily bottlenecks at school entrances, increased administrative workload, and rising anxiety among parents and staff – interrupting the smooth and essential process of learning.

Why Traditional Screening Is Failing Schools

Manual health checks can take up to two minutes per child, creating long queues that frustrate families and delay the start of the school day. More importantly, temperature-only screening is superficial. It fails to detect many early warning signs of infection, allowing preventable outbreaks to spread before symptoms become obvious.

Children – especially with their still-developing immune systems – face a wide spectrum of epidemic threats. Beyond COVID-19, schools must contend with influenza, measles, chickenpox, and other highly contagious diseases, making campuses inherently high-risk environments.

The administrative burden is equally significant. Staff often lose over 15 hours each week to paperwork and manual data recording – valuable time that could instead support student care, engagement, and education.

Manual Daily Health Checks Create Visible Gaps

- **Surface-Level Screening** : Temperature-only checks miss up to 90% of early visual symptoms, leaving contagious cases undetected.
- **Administrative Burden** : More than 15 staff-hours per week are lost to manual recording and clipboard management-time that should be spent on student care.

THE SOLUTION

Introducing the Campus Health Robot

More Than a Device – A Complete Health Management Platform

The Solution: A Proactive, AI-Powered Health Ecosystem

The Campus Health Robot is an advanced, intelligent system built to transform school health protocols. Far beyond basic temperature checks, it delivers fast, AI-driven health assessments that provide reassurance for parents, efficiency for teachers, and powerful oversight for school administrators.

By replacing manual checks with a three-second automated scan, the robot identifies early signs of illness before they spread – acting as a permanent frontline shield against childhood epidemics. This is not a temporary response to a single pandemic, but a long-term solution engineered to strengthen school resilience against dozens of common infectious diseases.

More than just hardware, the Campus Health Robot is a connected, real-time health management platform linking students, families, and administrators. Its greatest advantage lies in early detection and instant prevention, enabling schools to identify risks at the entrance, reduce disruptions, and keep children safely in the classroom. The core benefit is simple and powerful: outbreaks are stopped before they begin, classrooms stay open, and parents gain peace of mind knowing their children are protected by advanced, proactive technology.

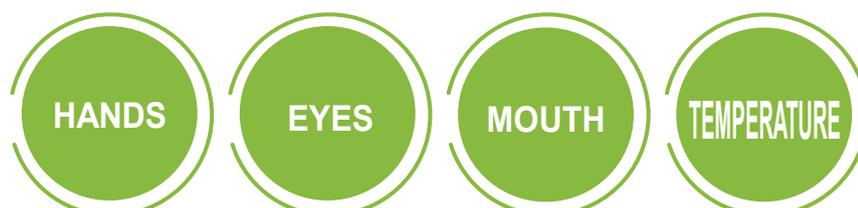
HOW IT WORKS

The 3-Second Health Guardian Check - Detect - Alert - Prevent

A Seamless Three Step Process

The Campus Health Robot is designed for speed, accuracy, and safety. Identification is entirely touchless: students either present their ID card – engineered to double as a hygienic chin cushion – or are recognized through the HD camera. Proximity sensors activate automatically, ensuring there is no physical contact and no delay at the school gate.

- **Result time** : 4-5 seconds/student



Comprehensive Detection of Visible Health Symptoms

The Campus Health Robot can identify a wide range of early visual health abnormalities, including:

- Rashes, blisters, and herpes-related lesions
- Redness and swelling
- Ulcers on the palm, palate, or throat
- Fever indicators
- Tooth decay
- Red or irritated eyes
- Overgrown nails
- Skin wounds and other visible concerns

With this capability, schools can significantly reduce the risk of infectious diseases entering the campus. The system detects not only COVID-19 but also dozens of other common childhood illnesses such as:

- Hand, Foot and Mouth Disease
 - Measles
 - Influenza
 - Chickenpox
 - Herpetic pharyngeal–buccal inflammation
 - Norovirus
 - Rotavirus
 - Conjunctivitis (Red Eye Disease)
- and more.

Multi-Point AI Health Scan

When a potential concern is detected, the system performs a multi-point AI health scan. Powered by a deep-learning algorithm trained on over five million pediatric health images – developed in collaboration with leading hospitals – the robot integrates:

- Medical-grade infrared thermal imaging
- Advanced visual recognition technology

It simultaneously examines the hands, eyes, mouth, and throat, evaluating more than 50 early-stage health indicators. This allows the robot to identify signs such as rashes, blisters, ulcers, redness, nail-hygiene issues, wounds, and dental concerns with exceptional accuracy.

Instant Alerts and Real-Time Action

The final stage is immediate action. Within seconds, the robot issues a clear green, yellow, or red status alert:

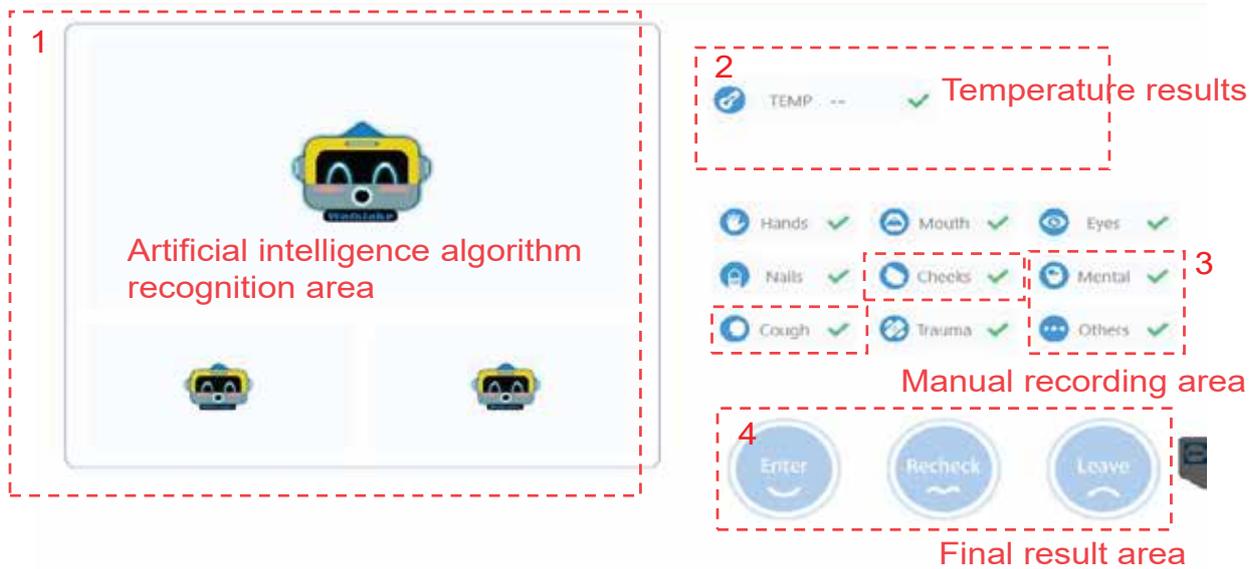
- Green: Student is cleared; data is securely logged to the encrypted cloud.
- Yellow/Red: Staff are instantly notified, and anonymized trend alerts are sent to parents through the connected app.

Real-time dashboards update simultaneously for teachers, nurses, and administrators – ensuring complete visibility, quicker decision-making, and fast intervention.

This entire process is completed in just 2–3 seconds per student, or 1 second in Wrist Mode when temperature-only triage is needed. The result is a fast, reliable, and scalable solution for smooth

AI Powered Health Scan

Artificial intelligence trained on millions of pediatric health data points provides accurate, early detection of more than fifty symptoms – including rashes, throat redness, ulcers, fever, and other common indicators – far surpassing the capability of manual checks.



Rapid, Non Contact Design

With a result time of only two to three seconds per student, the system eliminates morning bottlenecks. The hollow hand screening area, individual ID chin cushions, and integrated air exchange device minimize cross contamination risk, ensuring a safe and hygienic process.

CONTACTLESS DESIGN

One Child One ID Card Cushion



Each child has his own ID card, and it is not only a card, but also a chin cushion to avoid contact.

Air Change Device



It will automatically open after each check, to avoid the staying of children's exhaled air.

Hollow Hand Screening Area



The design of the hand screening area effectively reduces the area of contact.

Flexible Operational Modes

The robot adapts to different scenarios with three operational modes. Full Check Mode delivers a comprehensive scan of hands, eyes, mouth, and temperature. Mask Mode adjusts the process for high risk periods when masks are worn. Wrist Mode provides a rapid, contactless temperature only check in just one second, ideal for high volume situations such as re entry after recess or field trips.

MASK & WRIST MODE



Mask Mode

- Suitable for epidemic risk areas
- Check 3 times, eyes, hands and temperature



Wrist Mode

- Non contact health check
- Result time 1 seconds/student
- Check temperature only

Instant Action

A green, yellow, or red alert is issued instantly, notifying staff and logging data for proactive management.

- Green Light: Student passes; data logs to encrypted cloud
- Yellow/Red Alert: Staff notified instantly; parent app receives anonymous trend alerts
- Real-Time Dashboards: Update for teachers, nurses, and administrators

Result Time: 4-5 seconds per student (1 second in Wrist Mode for temperature-only triage)

THE ECOSYSTEM

PonyBay Class App: Your Digital Health Command Center
Connecting Students, Parents, and Staff

The Campus Health Robot is more than a device – it is the centerpiece of an integrated ecosystem that strengthens trust and transparency across the entire school community.

Parents receive real-time health updates, giving them confidence in their child's daily wellbeing. Teachers benefit from automated attendance and instant visibility into class health, allowing them to focus on teaching instead of administrative tasks. School administrators gain access to a comprehensive campus-wide dashboard that supports compliance reporting, health trend analysis, and strategic decision-making.

Together, these connected elements transform routine health checks into a foundation for smarter, safer, and more efficient school management.

APP : PONYBAY CLASS

The PonyBay Class App: Extending the Power of the Robot

At the heart of this ecosystem is the PonyBay Class App, which extends the robot's capabilities into the daily lives of students, families, and school staff.

For Teachers:

- Instant class health reports
- Automated attendance
- Effortless processing of leave requests
- Smart notifications and communication tools

These features help teachers reclaim valuable time each morning and maintain clear oversight throughout the day.

- Receive Health Reports
- Check Attendance
- Publish Notifications
- Process Leave Requests
- Publish Recipes



Download PonyBay Class

Teachers can easily get the health and attendance of class students, improve work efficiency.



For Parents:

- Real-time health and attendance updates
- Digital leave request submissions
- Anonymous outbreak alerts for peace of mind

This empowers families with transparent, timely information that enhances trust and engagement.



- Receive Instant Messaging
- Receive Health Reports
- Check Attendance
- Ask for Leave



Download PonyBay Class

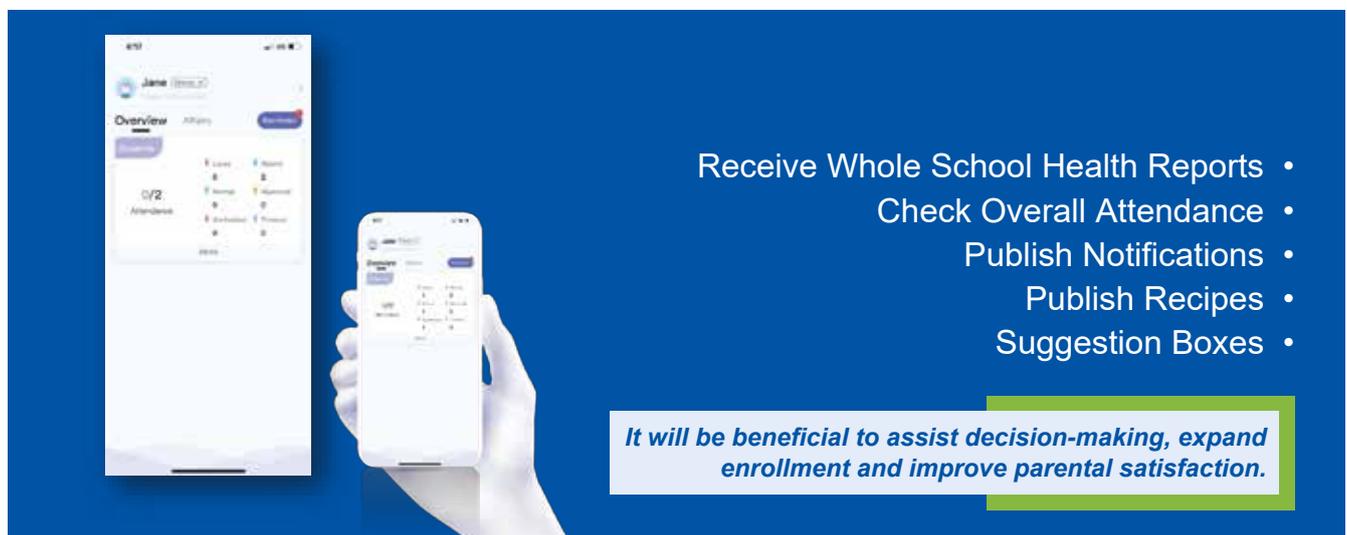
It is beneficial for parents to carry out disease prevention and family health education.

For School Management:

- A full school health dashboard
- Automated compliance reporting
- Enrollment and attendance insights
- Strengthened communication across the community

A Fully Connected School Health Network

This integrated platform ensures that every stakeholder – students, parents, teachers, and administrators – remains connected, informed, and confident in the school’s commitment to health, safety, and operational excellence.



- Receive Whole School Health Reports
- Check Overall Attendance
- Publish Notifications
- Publish Recipes
- Suggestion Boxes

It will be beneficial to assist decision-making, expand enrollment and improve parental satisfaction.

A Fully Connected School Health Network

This integrated platform ensures that every stakeholder – students, parents, teachers, and administrators – remains connected, informed, and confident in the school’s commitment to health, safety, and operational excellence.

A COMPREHENSIVE CAMPUS SOLUTION

Light Speed Robots



For Students

- Daily health check*
- Intelligent attendance*
- Infrared temperature measurement*

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App

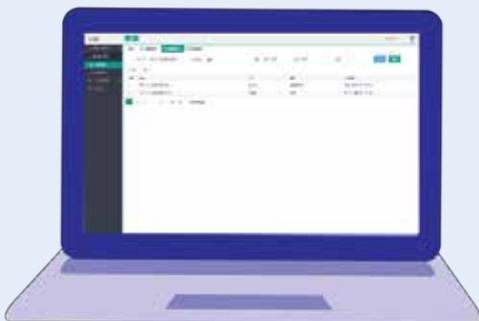


For Parents and teachers

- Attendance information*
- Health information*
- Ask for leave*
- Campus Notice Campus Recipe*

...

Management Soft



For school management

- Basic information management*
- Health and safety management*
- Home-school management*

...

PRODUCT LINES

LIGHT SPEED ROBOTS COMES IN 2 EDITIONS

ELI-STANDARD



- CLASSIC
- MOST POPULAR

KEY POINTS

- For Kindergartens
- Classic
- Positioning series

ELI XL-EDITION

- ADJUSTABLE HEIGHT

KEY POINTS

- For Primary School
- Adjustable Height
- Positioning series



Choose Your Configuration

The Campus Health Robot is available in two editions, each designed to meet the unique needs of different age groups and school environments.

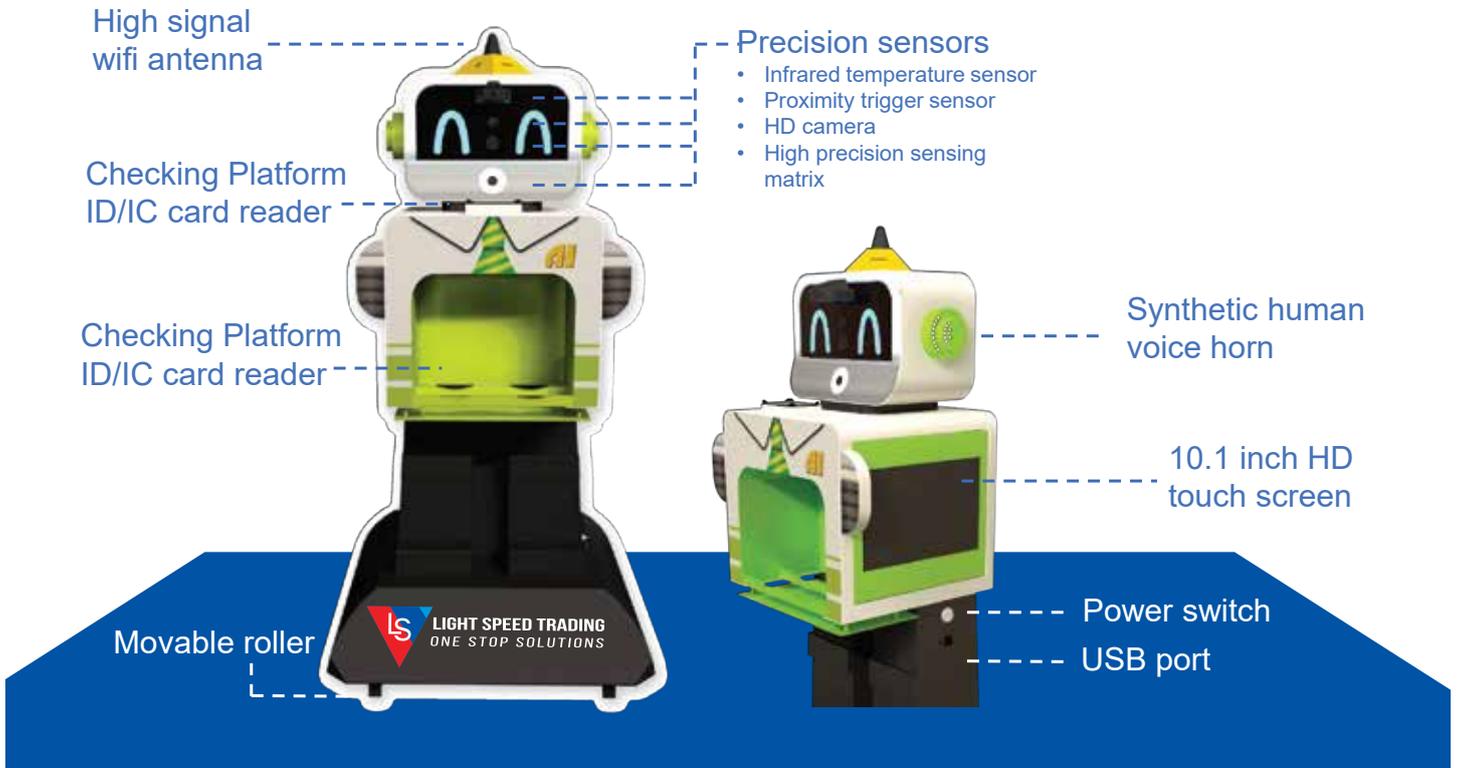
The **ELI-Standard Edition** is the classic and most popular model, ideally suited for kindergartens, nurseries, and pre-K programs. With a fixed height optimized for children aged three to six, it offers a welcoming design and precise positioning to ensure smooth interaction. Its proven reliability is demonstrated by successful deployment in more than five hundred international early learning centers.

The **ELI XL-Edition** is engineered for primary schools, accommodating learners from grades one to five. Its adjustable height range of 80 to 130 centimeters makes it suitable for growing students, while the reinforced structure supports higher daily throughput. Advanced guidance features allow older children to complete self service checks with ease, and the design is future proofed to support module upgrades as health protocols evolve.

Both editions are equipped with flexible operational modes, including Mask Mode and Wrist Mode, and integrate seamlessly with the PonyBay App and management software. Schools also benefit from continuous support, ensuring reliable performance and peace of mind for administrators, teachers, and parents alike.

ELI-STANDARD EDITION	ELI XL-EDITION
Most Popular for Early Childhood	For Growing Learners
Kindergartens, Nurseries, Pre-K	Primary Schools, Grades 1-5
<ul style="list-style-type: none"> Fixed height for ages 3-6 	<ul style="list-style-type: none"> Adjustable height (80-130cm) for ages 6-12
<ul style="list-style-type: none"> Classic, welcoming design 	<ul style="list-style-type: none"> Reinforced for higher throughput
<ul style="list-style-type: none"> Positioning series for optimal interaction 	<ul style="list-style-type: none"> Advanced self-service guidance
<ul style="list-style-type: none"> Deployed in 500+ international centers 	<ul style="list-style-type: none"> Future-proofed for module upgrades

Both editions include : Mask Mode, Wrist Mode, PonyBay App, and 24/7 support.



TECHNICAL SPECIFICATIONS & DEMO

Precision Engineering. Proven Results.

Core Technical Specifications

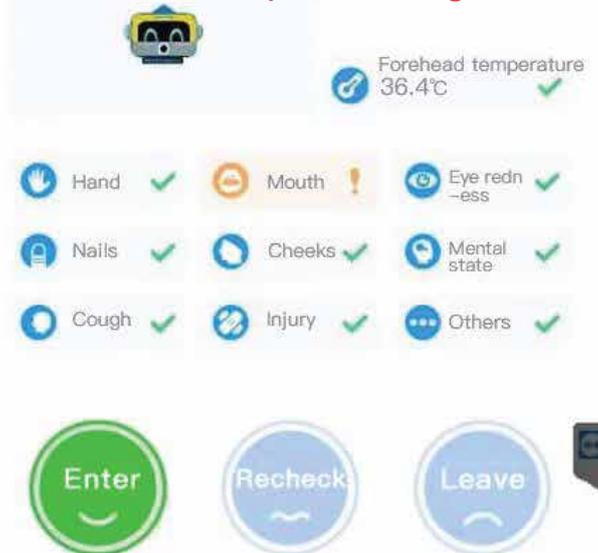
The Campus Health Robot is engineered for speed, precision, and reliability. Each student is screened in just two to three seconds, or one second in Wrist Mode for temperature only triage. At its core, the system is powered by an NVIDIA Jetson processor, enabling real time analysis without cloud latency.

Medical grade infrared thermometry provides fever detection with $\pm 0.2^{\circ}\text{C}$ accuracy, while a 1080p HD camera with a wide angle lens captures clear visual indicators in motion. Results are displayed instantly on a 10.1 inch HD touchscreen, supported by synthetic voice alerts in both Arabic and English to guide students and staff seamlessly through the process.



 Alarm: Suspected redness of the mouth is detected, please pay attention

Synthetic voice warning Beeper warning



Forehead temperature 36.4°C ✓

Hand ✓	Mouth !	Eye redness ✓
Nails ✓	Cheeks ✓	Mental state ✓
Cough ✓	Injury ✓	Others ✓

Enter Recheck Leave

Connectivity options include WiFi 6, Ethernet, and optional 4G, ensuring uninterrupted data synchronization even in offline scenarios. An ISO 14443A/B compatible ID/IC card reader enables instant student identification, while end to end encryption ensures compliance with GDPR and Ministry of Education standards, protecting privacy at every stage

The system's AI recognition engine identifies more than fifty health indicators, ranging from palmar rashes and herpetic lesions to conjunctivitis, cutaneous wounds, nail hygiene, dental caries, and behavioral cues such as lethargy or cough. This breadth of detection transforms the robot into a comprehensive health guardian, offering schools a level of insight and protection far beyond traditional screening methods.

Core Hardware

- **Infrared Temperature Sensor:** Medical-grade, $\pm 0.2^{\circ}\text{C}$ accuracy
- **HD Camera:** 1080p, 120° wide-angle for motion capture
- **AI Processor:** NVIDIA Jetson edge computing (real-time analysis, zero cloud latency)
- **Display:** 10.1" HD touchscreen with Arabic/English voice alerts
- **Connectivity:** WiFi 6, Ethernet, 4G optional; works offline
- **ID/IC Reader:** ISO 14443A/B compatible
- **Data Security:** End-to-end encryption; GDPR and MoE compliant

Recognizes 50+ Health Indicators : Palmar rashes (HFMD), herpetic lesions, conjunctivitis, cutaneous wounds, nail hygiene, dental caries, behavioral cues (lethargy, cough)

Campus Health Robot : Consolidated Professional FAQ

1. PRODUCT OVERVIEW & CORE VALUE PROPOSITION

Q1 : What is the Campus Health Robot and what problem does it solve? The Campus Health Robot is an AI-powered automated health screening ecosystem that replaces manual, inconsistent health checks at school entry points. It solves three critical problems: (1) morning bottlenecks from time-consuming manual screening, (2) missed early-stage disease detection (manual processes miss ~90% of visual symptoms), and (3) lack of actionable health intelligence for outbreak prevention. The system screens for 50+ health indicators across hands, eyes, mouth, and throat in 2-3 seconds per student, providing early warning for dozens of epidemic diseases.

Q2: How does this differ from conventional handheld thermometers or thermal scanners? Handheld thermometers only measure temperature. The Campus Health Robot performs multi-modal analysis: medical-grade infrared temperature ($\pm 0.2^{\circ}\text{C}$ accuracy) PLUS visual AI analysis of hands, eyes, mouth, and throat for 50+ symptoms. While temperature-only screening misses ~90% of early visual symptoms, our system detects rashes, blisters, ulcers, dental issues, conjunctivitis, and behavioral cues that signal contagious diseases before outbreaks occur.

Q3: What specific diseases and symptoms can the system detect? The AI algorithm detects visual indicators for: Hand-Foot-Mouth Disease (HFMD), measles, influenza, chickenpox, herpetic pharyngeal inflammation, norovirus, rotavirus, conjunctivitis, and other epidemic diseases. Specific symptoms include palmar rashes, herpetic lesions, oral/throat ulcers, redness, swelling, fever, tooth decay, red eyes, nail hygiene issues, and skin wounds. The system is trained on 5+ million pediatric health images.

2. TECHNICAL SPECIFICATIONS

Q4 : What are the exact hardware specifications?

- Processor: NVIDIA Jetson edge AI processor (real-time analysis, zero cloud latency)
- Temperature Sensor: Medical-grade infrared, $\pm 0.2^{\circ}\text{C}$ accuracy
- Camera: 1080p HD, 120° wide-angle lens
- Display: 10.1-inch HD touchscreen

- Voice Alerts: Synthetic voice in Arabic and English
- Connectivity: WiFi 6, Ethernet, optional 4G backup
- ID Reader: ISO 14443A/B compatible ID/IC card reader
- Power: Standard electrical outlet (220V for GCC market)
- Design: Freestanding unit with movable rollers, integrated air-exchange device, hollow-hand screening area

Q5: What is the screening throughput capacity? The system processes 1,200-1,800 students per hour in Full Check Mode (2-3 seconds/student). Wrist Mode (temperature-only) increases throughput to 3,600 students/hour (1 second/student). The ELI XL-Edition is reinforced for higher throughput to accommodate primary school populations.

Q6: How does the system operate during power or internet disruptions? The robot features local edge computing (NVIDIA Jetson) and offline storage, enabling continuous operation during outages. Data syncs automatically when connectivity is restored. Optional 4G backup ensures uninterrupted cloud connectivity for critical alerts.

Q7: What network requirements are necessary? WiFi 6 or Ethernet connection is recommended for full functionality. Minimal bandwidth is required as AI processing occurs on-device. The system operates effectively offline with local storage and syncs when connection is available.

Q8: How accurate is the AI detection and what are the false positive/negative rates? The AI algorithm, trained on 5+ million pediatric health images in partnership with leading hospitals, demonstrates high accuracy in real-world deployments. While specific statistical rates are not published, the system is deployed in 500+ international centers with reported zero in-school transmission events of monitored diseases post-implementation. Final medical decisions remain with school nurses to ensure human oversight.

3. OPERATIONAL WORKFLOW

Q9 : What is the step-by-step student screening process?

1. Touchless Identification: Student taps personal ID card (doubles as hygienic chin cushion) or uses facial recognition via HD camera. Proximity sensors trigger automatically.

2. Multi-Point AI Scan: Simultaneous analysis of hands, eyes, mouth/throat using visual AI and medical-grade thermal imaging.
3. Instant Feedback: System displays green (clear), yellow (caution), or red (alert) signal within 2-3 seconds.
4. Automated Routing: Green-light students proceed to class; flagged students are discreetly directed to the nurse.
5. Data Synchronization: Results automatically sync to PonyBay Class App for teachers, parents, and administrators.

Q10 : How are students with yellow/red alerts handled? Flagged students are immediately identified with specific symptoms via the alert system. Designated staff (nurse, administrator) receive instant notifications. The student is discreetly separated for professional evaluation. The nurse makes final medical decisions. Parents receive real-time individual health reports, while anonymous trend alerts are sent if multiple cases indicate potential outbreak patterns.

Q11 : What operational modes are available?

- **Full Check Mode** : Comprehensive scan of hands, eyes, mouth, and temperature
- **Mask Mode**: Optimized for masked students, checking hands, eyes, and temperature
- **Wrist Mode**: Rapid temperature-only screening (1 second) for quick re-entry after breaks

Q13 : What if a student forgets their ID card? The system supports facial recognition through the HD camera as a backup identification method. Student profiles remain accessible via this secondary authentication.

4. MODELS & CONFIGURATION

Q14 : What models are available and which is appropriate for our school? Two editions are available:

- **ELI-Standard Edition** : Fixed height optimized for ages 3-6 (kindergartens, nurseries). Best-selling model for early childhood centers.
- **ELI XL-Edition**: Adjustable height (80-130cm) for ages 6-12 (primary schools). Engineered for higher throughput and includes advanced self-service guidance features.

Both editions include all operational modes, PonyBay App integration, and 24/7 support.

Q15: What are the installation space and placement requirements? The freestanding unit requires space for student flow at main entry points. Exact dimensions are not specified, but the design includes movable rollers for flexible positioning. Requires access to a standard power outlet. Optimal placement is at primary school gates with clear student pathways.

5. DATA SECURITY & PRIVACY

Q16 : How is student data secured and protected? The system employs end-to-end encryption and is GDPR and MoE compliant. Student identification uses secure ID cards or facial recognition. Data is stored in encrypted cloud infrastructure. Individual privacy is maintained through anonymized, aggregated reporting for government authorities while enabling real-time personal health updates for parents and authorized staff.

Q17 : Can the system integrate with existing school management systems? The platform includes "Basic information management" and "Home-school management" features, indicating integration capabilities. The PonyBay Class App can export data. Specific API integration details are available upon request for your SIS (Student Information System).

Q18 : How are students with chronic conditions or special needs accommodated? While specific protocols require consultation, the system supports medical exemptions and special notes in student profiles. The AI can learn individual baseline conditions. Contact Light Speed Trading for tailored protocols for chronic skin conditions, disabilities, or special medical considerations.

6. BENEFITS & ROI

Q19: What return on investment can schools expect and within what timeframe? Schools save approximately 15 staff-hours per week per 200 students, translating to significant labor cost reduction. Reported outcomes include 25% increase in applications (78% of parents rank health safety as top-3 enrollment factor) and 94% parent satisfaction ratings. Most schools achieve ROI within one academic year through enrollment growth and operational efficiency gains.

Q20 : What evidence exists that this prevents disease outbreaks?

International deployments report zero in-school transmission events of monitored diseases post-implementation. The early detection system reduces epidemic risk by 85%+ by identifying and isolating symptomatic students before classroom exposure.

Q21 : How does this benefit parents beyond COVID-19 screening?

Parents receive real-time daily health reports with photo verification, instant messaging with staff, digital leave request processing, and anonymous outbreak alerts. The system protects against dozens of epidemic diseases (influenza, HFMD, measles, chickenpox, norovirus) that pose serious health risks and cause school disruptions.

Q22 : What is the broader societal and public health benefit?

Aggregated, anonymized data from all deployed campuses provides government health authorities with comprehensive intelligence to predict regional outbreaks, allocate resources effectively, and maintain normal social order. This proactive approach protects both educational continuity and economic stability.

7. SUPPORT, MAINTENANCE & LIFECYCLE**Q23: What warranty, support, and maintenance are included?**

Both editions include 24/7 technical support. Specific warranty terms are provided in detailed proposals. The hardware features commercial-grade components (NVIDIA Jetson, medical sensors) requiring minimal maintenance – primarily regular cleaning of screening areas and camera lenses. Full support services are provided by Light Speed Trading.

Q24 : What is the equipment lifespan and future-proofing strategy?

The manufacturer possesses 5+ years of AI R&D experience. The ELI XL-Edition is explicitly engineered for module upgrades, ensuring hardware can accommodate evolving health protocols and software enhancements. NVIDIA Jetson platform and WiFi 6 connectivity provide contemporary technology longevity.

Q25 : Is there a risk of AI bias or discriminatory decisions?

The AI is trained on a diverse dataset of 5+ million pediatric images. Crucially, the system provides alerts, not medical diagnoses. School nurses retain final decision authority, ensuring human oversight. Anonymous aggregated data eliminates individual bias while enabling population health insights.

8. IMPLEMENTATION & PROCUREMENT**Q26 : What is the pricing model and total cost of ownership?**

Pricing is not publicly specified. Light Speed Trading offers customized quotations based on model selection and deployment scale. The core software has no recurring subscription fees. Total cost of ownership includes hardware, 24/7 support, and optional service packages. Contact directly for detailed pricing.

Q27 : Can schools conduct a pilot program before full deployment?

Yes. Light Speed Trading offers a limited program for Qatar schools including complimentary demonstrations and full-day staff training. This provides risk-free evaluation and serves as a pilot opportunity before campus-wide rollout.

Q28 : What does implementation entail and how long does full deployment take?

Implementation includes site assessment, installation, staff training, ID card issuance, app rollout to parents, and pilot period. Single-school deployment typically requires 1-2 weeks. Parent app adoption reaches 92% within 30 days, indicating rapid community integration.

9. COMPLIANCE & GOVERNANCE**Q29 : Can this scale to all schools in Qatar and the GCC?**

The architecture is designed for nationwide scalability with cloud-based management, offline capability,



**"PROFESSIONALS
@
WORK"**

LIGHT SPEED TRADING

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