

Smart Retail Solutions



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Enhancing Every Shopping Moment with Innovation

In the digital transformation era, Axiomtek empowers retailers to deliver smart, engaging, and connected shopping experiences. From interactive kiosks to dynamic digital signage, our intelligent retail solutions bridge the gap between online convenience and in-store engagement—helping businesses reduce costs, boost sales, and strengthen customer connections.

Our Advantages



Innovative Solutions

Feature-rich, future-ready retail computing systems



Reliable Quality

Industrial-grade durability and long lifecycle



Modular Flexibility

Fast customization with scalable, modular designs



System Integration

Comprehensive hardware/ software support



Design-in Expertise

Value-added engineering to maximize satisfaction



Proven Experience

15+ years of retail technology innovation





Digital Signage Player Series

Elevate retail experiences with Axiomtek's DSP series — high-performance media players designed for video walls, digital menu boards, interactive kiosks, and directory displays. Featuring advanced graphics, versatile I/O, and Intelligent RDM software, these players make content management effortless while delivering engaging, real-time experiences to customers.

Digital Signage Advertising Player

Digital Movie Board











Fanless 4K Digital Signage Player

- Delivers powerful multi-screen performance with fast, stable networking
- Intel® Core™ i5-1335UE and Intel® U300E
- 4 HDMI 2.1 (TMDS)
- 1 GbE LAN and one 2.5GbE LAN







DSP302

Fanless Palm-sized Digital Signage Player

- Enables multi-display signage in tight installation spaces with flexible wireless options
- Intel® Celeron® processor N6210/J6413
- 3 HDMI 2.0 with 4K resolution support
- 4 USB 3.2 and 1 GbE LAN





DSP311 NEW



Fanless Palm-sized Digital Signage Player

- Provides compact dual-4K playback with flexible connectivity for space-limited signage installations
- Intel® processor N97
- 2 HDMI 2.0 with 4K resolution support
- 4 USB 3.2 and 2 GbE LAN

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DSP801 NEW

Compact Kiosk Controller with Extensive Connectivity

- High-Density I/O for retail, ticketing, and interactive applications
- LGA1700 13th/12th gen Intel® Core™
- Rich I/O design with 12 USB and 6 COM
- All I/O on one side for easy installation and maintenance



POS System with Versatile I/O and Easy Maintenance

- Compact and durable design for retail, hospitality, and service environments
- Rich I/O: COM, LAN, and powered USB cash drawer (RJ12)
- Smart fan and filter design for easy maintenance

- LGA1151 9th/8th Intel® Core™

Wayfinding Interactive Kiosk



Self-Service Ticketing Kiosk



Kiosk Controller Series

Axiomtek's kiosk controllers power self-service kiosks, ticketing terminals, self-ordering stations, and hotel check-in systems with unmatched performance. Combining high computing power, low energy consumption, and extensive connectivity, they enable smooth operations and reliable service in modern, spaceconstrained retail environments.



Intel® Smart Display Module (Intel® SDM) Series







Maximize display potential with Axiomtek's Intel® SDM modules — compact, high-performance solutions for digital signage, interactive kiosks, POS, and video walls. The SDM Small (60 x 100 mm, max 20 mm thick) fits ultra-slim displays with ease, while the SDM Large (175 x 100 mm, max 16 mm thick) delivers superior graphics and flexible installation to support diverse industry needs.

Digital Sports Scoreboard

LED Wall Mounted Display





SDM530L NEW

Intel® Smart Display Module Large (Intel® SDM-L)

- Delivers 8K multi-display with high-bandwidth for pro AV environments
- Intel[®] Core[™] Ultra 7/5 with integrated Intel[®] Arc[™] graphics
- Two 8K HDMI 2.1 outputs
- One 10GbE LAN



SDM510L

Intel® Smart Display Module Large (Intel® SDM-L)

- Offers flexible connectivity and AI acceleration for smart displays
- 13th/12th gen Intel[®] Core[™] i7/i5/i3 or Celeron[®] processor
- 3 HDMI and 2 M.2 slots
- Supports Intel® OpenVINO™ and Intel vPro®

SDM520L NEW

Intel® Smart Display Module Large (Intel® SDM-L)

- Provides versatile AV connectivity with optional PoE for flexible installations
- Intel[®] Core[™] Ultra 7/5 processors
- One 8K HDMI output and one 4K HDMI input
- One 2.5GbE LAN with optional PoE support

SDM310S

Intel® Smart Display Module Small (Intel® SDM-S)

- Delivers compact dual-4K performance with onboard storage for small-form-factor signage
- Intel[®] Celeron[®] processor J6412
- 128GB eMMC onboard storage
- Supports two 4K displays
- 2 Type-C (USB 3.2) and 1 GbE LAN







SSK725 (Axiompod) NEW

15.6" HD / 21.5" FHD Next-Gen **Intelligent Self-Checkout Kiosk**

- Delivers flexible self-checkout with cash, cashless, and high-speed scanning
- Portrait/landscape touch screen with distinctive LFD indicators
- Modular design with flexible installation: countertop, floor stand, or extension rack
- Integrated cash handling and high-speed barcode scanner
- Supports RFID, thermal printers, optional weight scale, and credit card machine

Self-service **Payment Kiosk**





SSK724 (Matrix)

15.6"/21.5" FHD Cash and Cashless Kiosk

- Provides versatile self-checkout for cash and cashless payments in retail environments
- Portrait/landscape touch screen with distinctive LED indicators
- Flexible installation: countertop, floor stand, or extension rack
- Cash handling and integrated barcode scanner
- Supports RFID, thermal printers, optional weight scale, and credit card machine



intel

SSK515 (CUBE)

15.6" Full HD Kiosk

- Offers a compact, upgradeable kiosk with flexible peripherals for retail needs
- Wide-view, ultra-slim (8.7 cm) LCD display with 256-color LED light bar
- Swappable Intel® SDM processor
- Supports RFID, barcode reader. thermal printer, EFT holder



SSK723

21.5" FHD Cash and **Cashless Kiosk**

- Provides reliable cash and cashless self-checkout with seamless peripherals
- Distinctive LED light bars
- Integrated cash handling and barcode scanner
- Supports RFID and 2"/3" thermal printers

Self-Service Kiosk **Series**

Axiomtek's self-service kiosks deliver versatile solutions for retail and hospitality applications. From ready-to-deploy systems to fully customized configurations, they offer flexible installation options and seamless operation to enhance customer engagement and optimize service efficiency.



• Delivers a versatile, upgradeable touchscreen for any installation

Camera

• Swappable SDM CPU card

Barcode

- Wide-view 10-point PCAP touchscreen with 16:9 aluminum bezel
- Flexible add-on modules for peripherals
- Supports countertop, wall-mount, and floor stand installations

ITC151

RFID Reader

15.6" HD LCD Slim Bezel Modular Panel PC

- 220 nits brightness
- Slim bezel with a thickness of 33.5 mm

ITC211

21.5" FHD LCD Slim Bezel ModularPanel PC

- 250 nits brightness
- Slim bezel with a thickness of 46.3 mm

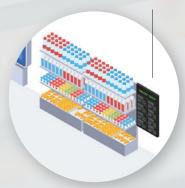
ITC241

23.8" FHD LCD Slim Bezel Modular Panel PC

- 250 nits brightness
- Slim bezel with a thickness of 47.5 mm



Digital Menu Board



People Flow Analysis System



Computer Series

Simplify deployment and upgrade with Axiomtek's ITC series modular panel PCs, built with Intel® SDM. Designed for digital signage, POS, kiosks, and light industry applications, these interactive touch computers combine modular flexibility with high performance, providing a reliable, scalable solution for smart retail environments.



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ASIA Axiomtek Co., Ltd (HQ)

8F., No.55, Nanxing Road, Xizhi District, New Taipei City 221, Taiwan

T/ +886-2-8646-2111 F/ +886-2-8646-2555 E/info@axiomtek.com.tw

Axiomtek (Malaysia) Sdn. Bhd.

No 16, Jalan Tandang 51/205A, Seksyen 51, 46050 Petaling Jaya, Selangor, Malaysia

T/+603-77731203 T/ +603-77724403 E/ info@axiomtek.com.my

Axiomtek Technology (Shenzhen) Co., Ltd.

Unit G, 19F, Building 6 (Block B), Baoneng Science and Technology Park, Longhua Street, Qinghu Community, Qinghu Village, Longhua District, Shenzhen China

T/ +86-0755-83487887 F/ +86-0755-66865899 E/ axcn@axiomtek.com.cn

Axiomtek (Thailand) Co., Ltd.

7/17 Moo 6, Tumbol Banmai, Amphur Pakkret, Nonthaburi, Thailand 11120

T/ +662-573-4725 F/ +662-573-4726 E/ sales@axiomtek.co.th

USA

Axiomtek (U.S. HQ)

18138 Rowland Street, City of Industry, CA 91748, USA

T/+1-626-581-3232 F/ +1-626-581-3552 E/ info@axiomtek.com sales@axiomtek.com

Regional Sales Office

Western Region ext. 116 Northeast/Southeast Region ext. 123 North Central Region ext. 189

T/ +1-626-581-3232

Axiomtek Systems

300 Griffin Brook Drive, Methuen, MA 01844, USA

T/+1-978-258-0108

FU

Axiomtek Deutschland GmbH

Elisabeth-Selbert Strasse 21a 40764 Langenfeld, Germany

T/ +49-2173-399360 E/ welcome@axiomtek.de

Axiomtek UK Limited

Peter House, Oxford Street, Greater Manchester, M1 5AN

T/ +44(0)1612093680 E/ info@axiomtek.co.uk

Axiomtek ITALIA S.r.l.

Via Pavia, 21, 20835 Muggiò (MB), Italy T/ +39 02 664 2991 E/ info@axiomtek.it









