

Signature Capture

iSC350_{Retail}



Power Beyond Payment

Modern retailers demand totally secure, robust and versatile payment solutions for processing transactions at the checkout or at kiosks and self-service environments. The new iSC350 surpasses expectations with its **industry leading multimedia features, unrivalled flexibility and interactivity.**

Designed for demanding retail environments, iSC350 is the gateway to an array of **local and web-based applications and solutions.** iSC350 raises the bar, enabling retailers to create **mix-and-match services and new cross-sell opportunities,** while driving sales with impactful multimedia promotions.

www.ingenico.com/iSC350



The Ingenico logo, featuring the word 'ingenico' in a stylized, lowercase font inside a red oval.

High Performance As A Standard

- Opens a new world for payments and promotions; a powerful, cost-effective, interactive customer touch-point increasing efficiency and boosting the bottom line.
- Optional built-in contactless - customers speed through lanes with an enhanced in-store experience.
- Signature capture based on the latest projective capacitive technology and a stylus with no mechanical parts.
- World-class, crisp, color VGA display, full-motion video and optional stereo sound for exceptional electronic merchandising and new marketing capabilities, including loyalty scheme enrollment, gift sales and re-loads, product orders, credit and contract applications.
- Telium 2 platform – superior security via a 50 MIP crypto-processor which controls all sensitive operations including the display, coupled with a 450 MIPS application processor to leverage a vast array of applications and enable fast and easy solutions integration.
- Flexible, standard web based graphical interface for fast deployment of new applications.
- Designed to be PCI PED 2.1 compliant.

Sleek Design

- Bright, colorful, easy-to-use display - enhancing the customer experience.
- MSR guide-lights to help customers effortlessly through the transaction.
- Durable, space-saving design - maximizing every inch of counter space.
- User-friendly, includes a high-quality, backlit keypad with raised markings - accelerating payment processing and reducing errors.
- Optional customer-accessible headphone jack to enhance access for disabled customers.
- A customizable faceplate to extend branding possibilities onto the point of payment.

Connectivity

- Packed with an array of connectivity options including USB host and Ethernet – handles all retail configurations and seamlessly integrates with existing POS systems.
- Robust cable retention design for enhanced reliability.

The Whole Package

iSC350 is the perfect platform to deploy value added services at the point of sale. Ingenico offers a complete range of off the shelf solutions:

- Incendo Online - new and compelling services can be developed rapidly and deployed at the point of sale using standard web tools.
- Ingenico Terminal Management – for fast, targeted, downloading of multimedia files and applications.
- E-Portal - intuitive and user friendly web based management tool.
- Ingenico End-to-End transaction security – peace of mind for you and your customers.



NAME		iSC350
Main Processor		Thunder (ARM9), 450Mips
Crypto-Processor		Booster (ARM7), 50 Mips
Memory	Standard	128Mbytes Flash NAND, 128Mbytes SDRAM
	Optional	256B Flash NAND, 128Mbytes SDRAM
	External	Micro SD supporting up to 32 GB
OS		Telium 2 with HTML GUI
SAM Slots		3 (Optional)
Card Reader(s)	Magnetic Stripe	Horizontal, Triple Track, 2 Heads, Backlit
	Smart card	EMV L1, Illuminated (optional)
	Contactless	Optional integrated reader
Display		Graphical Active TFT (5.7"). White LED Backlight. Full VGA LCD w/240K colors
Touch Panel		Projective Capacitive, finger and stylus
Keypad		15 keys, Raised Markings, Backlit
Stylus		Non-mechanical
Video		All video formats supported through SDK
Audio	Standard	Internal Mono Speaker
	Optional	Internal Stereo Speakers with side and rear audio output jacks
Connectivity		USB Host (rear and side)
		USB Device
		RS232
		Second RS232 (Optional)
		Ethernet
		RS-485 (Optional)
Power Supply		Tailgate (Optional)
		Powered USB or separate DC power supply
Size		241mm x 170mm x 61mm (9.49 x 6.7 x 2.4 in)
Weight		0.92kg (2.03 lbs)
Environment	Operating temperature	5°C to 40°C (41°F to 104°F)
	Storage temperature	-20 to +70°C (-4°F to 158°F)
	Relative humidity, non condensing	10% to 90%
Privacy Shield		Optional
Customization		Customizable faceplate
PCI PED Transaction Security		Designed to be PCI PED 2.1 compliant