

iSC Touch 350

Develop in-store transactions into engaging customer interactions

- Transform traditional checkout with a fast, easy, interactive POS solution.
- Engage consumers with a 5.7" multimedia touchscreen device.
- Expand consumer choice by accepting any preferred method of electronic payment.
- Generate excitement with innovative, value-added business apps.
- Reduce checkout total cost of ownership while driving incremental sales.



security



smartcard



magstripe



signature capture



touchscreen



contactless



multimedia

Reinvent traditional checkout and rethink consumer engagement with a large 5.7" multimedia touchscreen.

Highest Security

Meets the latest hardware and software security requirements and is PCI PTS 2.x certified. Also complies with SRED and Open Protocol modules. Supports all point-to-point encryption (P2PE) solutions for reduced PCI DSS scope. Optional PIN shield available.

All Payment Options

Accepts all forms of payment including EMV chip & PIN, chip & sign, magstripe, signature capture, and NFC/contactless. Also supports new options such as NFC loyalty, couponing, wallets and QR codes.

Electronic Signature

Provides high quality, durable signature capture capabilities for electronic payments, receipt storage, and business applications, such as contracts, warranty programs, and enrollments. Authentication with biometric signature is available, including speed and screen pressure for better recognition.

Designed for Retailers

Designed for use in demanding multi-lane environments, the iSC Touch 350 features a glass display that is highly impact- and scratch-resistant, with a lifespan of 1,000,000 signatures. Its dual-head magnetic stripe reader reduces read errors, while its smartcard reader withstands 500,000 insertions.

Fast Checkout

Optimized glass display reduces reflectivity and assures outstanding readability even in poor lighting. Large, backlit keypad is ADA-compliant. Fast processor guarantees instant, accurate transactions.

Connectivity and Communication

Provides a full portfolio of connectivity, including USB host/device, Ethernet, RS232, RS485. Field-upgradable WiFi, Bluetooth and GPRS. ComBox accessory increases the number of connectivity plugs for easier integration.

Large 5.7" Capacitive Color Touchscreen

Impressive 5.7" full VGA capacitive color touchscreen engages customers and optimizes interactivity.

Real Multimedia

iSC Touch 350 offers full-motion video capabilities. Internal stereo speakers with side and rear audio output jacks are optional. Equipped to manage image libraries, touchscreen and multimedia.

Telium 2 Advanced

Powered by the Ingenico Group, Telium 2 technology is the result of 30 years' experience in the payment industry. Secure, highly integrated and fast, Telium 2 is the world's best platform for payment services. It provides a fully scalable, reliable operating system embedded into Ingenico Group's 20 million terminals deployed worldwide.

Full Set of Retail Accessories

Tailored for easy integration into the retail environment, including mounting solutions and metal-reinforced Kensington® Security Slot.

Eco Manufacturing

All iSC Touch Series manufacturing facilities are ISO 14001 certified.



Feature	Description	
Processor	Main processor	Thunder (ARM9), 450 MIPS
	Crypto processor	Booster (ARM7), 50 MIPS
Memory	Internal	Standard: 128 Mbytes Flash NAND, 128 Mbytes SDRAM Optional: 256 MB Flash NAND, 128 Mbytes SDRAM
	External	µSD supporting up to 32 GB
OS	Telium 2	
Secure Access Module Slots	3	
Card reader	Magnetic stripe	Triple track ISO 1, 2, 3. Dual Heads
	Smart card	EMV L1, 500,000 insertions
	Contactless	Integrated reader
Display	Size	5.7" 640 x 480, 4:3
	Color	240K colors
	Touch screen	Projected capacitive technology Finger and stylus touch
Stylus	Nonmechanical	
Signature capture	Supports 1 million signatures	
Keypad	Raised symbols	15 keys hard plastic Backlit
Audio	Stereo Speakers with side and rear audio output jacks Buzzer	
Video	All video formats supported through SDK standard ultra-compressed H264 codec to play multimedia	
Connectivity	USB device	USB2.0 - Device
	USB host	USB2.0 - Host
	Serial	RS232
	Ethernet	10/100 BT
	Tailgate	Factory option
Power supply	Powered USB	12V USB power
	Powered RS 232	8V
	Power over Ethernet	POE Compliant with 802.3af
	External power supply	Optional
Size	L x W x D	9.48 x 6.69 x 2.40"
Weight	32.45 oz	
Environment	Operating temperature	41°F to 104°F
	Storage temperature	-4° to 158°F
	Relative humidity, non-condensing	85% RH
Privacy shield	Factory option	
PCI PIN transaction security	PCI PTS 2.x certified	

CORP-BR-iSC Touch 350-Product-EN-SEPT2014. All rights reserved. This document is not binding and the specifications above can be modified without prior consent. ©2014



www.ingenico.us

ingenico
Smart terminals