

# iSC Touch 250

# Reinvent multilane checkout Rethink consumer engagement

- Reinvent traditional checkout with fast, easy and interactive POS solution.
- Transform consumer experience with a 4.3" multimedia touchscreen device.
- Expand consumer choice by accepting any preferred method of payment.
- Increase consumer engagement with innovative, value-added business apps.
- Reduce checkout Total Cost of Ownership and drive incremental sales.

















Robust and compact, iSC Touch 250 is the fast and secure multilane POS solution, needing only a small amount of space to make a huge impact on customer engagement.

# **Highest Security**

Meets the industries highest and latest hardware and software security requirements and is PCI-PTS 4.x certified. Complies with SRED and open protocols modules. Supports the point-to-point encryption (P2PE) solutions available in the market, thus reducing PCI DSS scope.

#### All Payment Options

Equipped to handle all forms of payment including EMV Chip & PIN, Chip & Sign, MagStripe, Signature Capture, wand Contactless. Also supports new payment options such as NFC loyalty and couponing, wallets.

### **Electronic Signature**

Offers signature capture capabilities for electronic payments, receipt storage and new business applications (such as contracts, warranty programs, enrollment).

## **Designed for Retailers**

Designed for use in some of the harshest multilane environments. The glass display is highly resistant to impacts and scratching, with a lifespan of 1,000,000 signatures. Its magnetic stripe reader includes two magnetic read heads to reduce read errors while the smart card reader was built to endure 500,000 card insertions. Single cable with a multipoint mono connector for easy integration & terminal replacement.

#### Fast Checkout

Optimized glass display to reduce reflectivity and assure good readability in dim environments. Large, ADA-friendly backlit keypad. Fast processor, for instant transactions execution.

### **Connectivity and Communication**

Provides a full portfolio of connectivity: USB host/device, Ethernet, RS232, Tailgate. ComBox accessory increases the number of connectivity plugs to ease the solution's integration.

### Large 4.3" 16/9 Capacitive Color Touschscreen

It's all about maximizing user experience. Its remarkable 4.3" 16/9 QVGA capacitive color touch screen enhances application interactivity.

#### Real Multimedia

Equipped with a powerful hardware video decoder to play multimedia content from the standard ultra-compressed H264 codec with a speaker and a stereo out headset.

# Telium 2 Advanced

Empowered to manage image libraries, touchscreen and multimedia.

#### Full Set of Retail Accessories

Tailored for easy integration (terminal stands, metal-reinforced Kensington\* Security Slot).

### **Eco-Friendly Manufacturing**

All our iSC Touch Series manufacturing facilities are ISO 14001 certified.  $^{\star}$  additional USB stick.









NAME		iSC Touch 250
Processor	Main processor	Thunder (ARM9), 450 MIPS
	Crypto processor	Booster (ARM7), 50 MIPS
Memory	Internal	128 MB Flash NAND, 64 MB SDRAM
	External	μSD supporting up to 32 GB
OS		Telium 2
Secure Access Module		2
Card Reader(s)	Magnetic stripe	Triple track ISO 1, 2, 3 Dual Heads
	Smart card	EMV L1, 500,000 insertions
	Contactless	Integrated reader
Display	Size Color	4.3" 480 x 272, widescreen (16:9) 65K colors
	Touch screen	Finger and stylus touch
Stylus		Non mechanical
Signature Capture		Support 1 million signatures
Keypad	Raised symbols	15 keys hard plastic White Backlit
Audio		Speaker + Audio output jack 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
	POE	Compliant with 802.3AF (option)
	SDL	RS485 + Power (option)
	External power supply	Optional 8V to 12V
Size	LxWxD	168 x 140 x 43 mm
Weight		580 g
Environment	Operating temperature	+5°C to 40°C
	Storage temperature	-20° to 70°C
	Relative humidity	85% RH (non-condensing)
Privacy shield		Factory option
PCI PIN transaction securi	ty	PCI PTS 4.x & 3.x certified



