# iSelf TRIO

Complete unattended payment solutions for self-service business





iUC

The iSelf series allows easy and secure integration of cashless payment into self-service businesses, while providing a simple consumer experience through an easy-to-use interface.

# High security level

Full PCI-PTS 4.x configuration to ensure secure data and enable highly secured transactions. It also complies with open protocol and SRED modules.

### All payment options

The iUP250 LE + iUR250 enable EMV Chip and PIN, MagStripe transactions on kiosks while respecting security standards and improving customer interactivity. Transactions are simpler, faster and more secure.

# Contactless acceptance

The iUC150B offers contactless payment, enabling e-wallet and new payment use cases. It also complies with standards such as MasterCard PayPass™, Visa PayWave™ and EMV contactless cards.

### Highly ruggedized

Thanks to its robust design the iSelf series stands up to the most demanding outdoor environments and a wide variety of harsh environmental conditions. Keypad, card-reader and contactless device components are proofed against vandalism (IK10) and extreme weather.

### Easy integration

Our compact and modular iSelf series devices are embedded in their enclosure and integrated according to EVA\* / IMB\*\* market standards. Maintenance requires no additional equipment and updating is done simply with the iUP250 display and keypad. It is so flexible that interfacing with the entire kiosk system has never been so easy.

## **User-friendly**

The iSelf series provides a simple and easy-to-use customer interface with brightly colored backlit displays, LEDs and function keys, making their use a pleasureful experience. Transflective technology enables the iSelf series to work in any lighting condition.

### Low Energy

Thanks to 2 new light sleep modes (idle/mixed), the IUP250LE reaches the best market'senergy management. Up to less than 2mA for the full configuration and a reduced wake up time, these configuration meets the requirements of uses cases like the on-street parking.

- \* European Vending Association
- \*\* International Metalic Bezel



iUP

iUR





			250LE	250	150B
Processor	Type     Speed	Risc 32-bits ARM9 Risc 32-bits ARM7 450 MIPS + 50 MIPS 50 MIPS	Option	•	•
Memory	Internal     External	128 MB Flash,     32 MB RAM     512 KB Flash,     96 KB RAM     MicroSD	• Option	•	•
SAM		• 2	•		
Card readers	Magstripe     Smart card     Hybrid     Contactless	• ISO 1/2/3 • ISO 14443 A/B		•	•
Display	Backlit RGB     Black & white	• 1.3', (128x64) • 1.3', (128x64)	•		
Keyboard		• 15+2 keys, metallic	•		
Audio	• Buzzer		•	•	•
P	Ingress protection	• IP65 • IP34	•	•	•
K	Shock protection	• IK10	•	•	•

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Terminal connectivity	• Wireless	• WiFi	Option	N/A	N/A
Terminal connections		• 2 USB Host • 1 USB Slave • 1 RS232 • 2 RS232	•	•	•
Power Supply	External     Light sleep mode     Deep sleep mode	• 9V-16V DC • 5V by USB Slave	Option	•	•
Terminal size	Overall W x H x D  Cut area W x H	• 101 x 134 x 39 mm (3.97" x 5.27" x 1.53") • 108 x 73 x 148 mm (4.25" x 2.87" x 5.82") • 73 x 61 x 23 mm (2.87" x 2.4" x 0.9") • 85 x 107 mm (3.34" x 4.21") • 74 x 62 mm (2.91" x 2.44") • 73 x 61 mm (2.87" x 2.4")	•	•	•
Weight		• 860g (30,33oz) • 700g (24,69oz) • 87g (3,06oz)	•	•	•
Environment	Operating Temperature Storage Temperature Relative Humidity	• -20°C to +65°C (-4°F to 149°F) • -20°C to +65°C (-4°F to 149°F) • 85% HR at +55°C (131°F)	•	•	•
Form factor compliant		• EVA SDM • EVA CDM	•	•	•
Security	,	PCI PTS 4.x online     & offline certified	•	•	•



