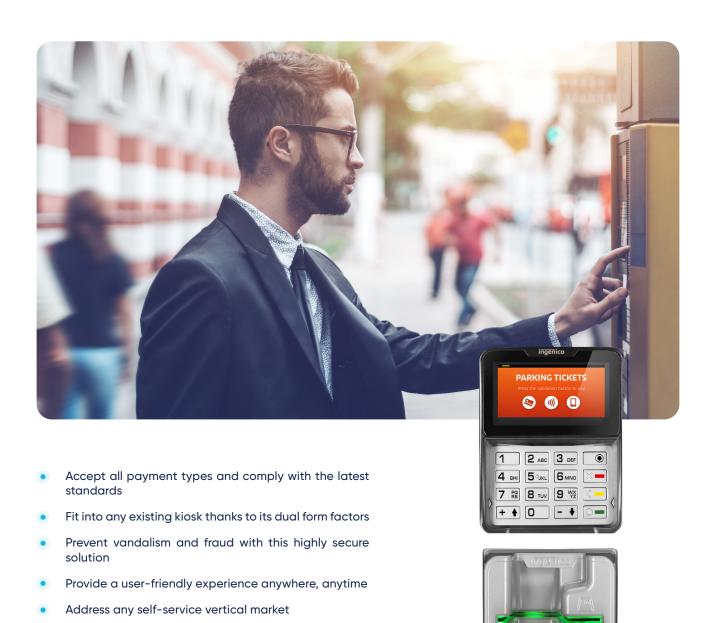


# SELF MODULAR

Ruggedized and secure configurations, built for outdoor and intensive use cases





Easy and secure integration of cashless payment into selfservice businesses, while providing a simple consumer experience through an easy-to-use interface.

# All methods of payment accepted including QR-code based payment

## Ruggedized:

- Designed for intensive use cases: IK10/IK10+
- · Indoor or outdoor: IP65/IP44

#### Fit into any existing kiosk:

 Self/8000, compliant with EVA EPS v2 and provides an easy upgrade path from the iUP250 but also competitive legacy configurations

#### **Modularity:**

- Add-on boxes to build the desired configurations (MDB, 4G)
- Upgradeable in the field

#### User friendly:

- Easy-to-use customer interface thanks to a simple UI
- Mechanical keyboard for PIN entry and color display for Self/8000
- · Card reader LEDs to allow for easier card insertion
- Presence detector to automatically light up the keyboard for night time use
- Luminosity sensor to manage efficiently the energy consumption

### Highest security certification with PCI PTS v6





# Supported by Ingenico's suite of services

- Fleet management & security solutions
- Hardware services
- Professional services

# **Specifications**

	SELF/8000	SELF/7000		SELF/8000	SELF/7000
Processor/OS	<ul> <li>Cortex M33 32 bits 160 Mhz (U5) / TETRA</li> </ul>	Cortex M33 32 bits 160 Mhz     (U5) / TETRA	Audio	Buzzer Monotone	Buzzer Monotone and polyphonic sound (external speaker)
Memory	• 786 KB SRAM / 2 MB Flash	<ul><li>512 MB Flash, 512 MB RAM</li><li>MicroSD up to 32GB</li></ul>	Security	• PCI PTS 6 certified	
Contactless reader	• EMV Contactless L1 3.0 certified / Support ISO 14443		Terminal connectivity		• 1x RJ 45 LAN • 4G (EU/NAR/AUS/JPN)
Contact reader		EMV Level 1 / 500k reads lifespan     ISO 1/2/3, 500k reads lifespan     RGB backlighted LEDs (anti-skimming)	IP	• IP 65	• IP 44
			IK	• IK 10	• IK 10+
			Power supply	• 5.5V (thru self/7000)	<ul><li>9-16 V DC</li><li>10-45V DC with optional</li></ul>
SAM		• 2xSAM ID-000			Add-on box
Display	2.5" (320x160) IPS color display (262k colors)     Automatic adjustable light intensity by software and sensor		Terminal size	EVA EPS v2 - Standard Door Module (SDM):  100 (W) x 131.3 (H) x 40.7 (D) mm (3.9x5.2x1.6")  8.6.4 x 108.71 mm (3.4x4.3") Other form factor (compliant with ART form factor:  100 (W) x 142.6 (H) x 40.7 (D) mm (3.9x5.6x1.6")  82.2 x 120.2 mm (3.2x4.7")	• EVA EPS v2: • 107 (W) x 73 (H) x 151.1 (D) mm (4.2x2.9x5.9") • 74 x 62 mm (2.9x2.4")
Keypad	<ul> <li>16 metallic keys with RGB keyboard illumination</li> <li>Wake up / Ignition by presence detection</li> </ul>				
Terminal Connections		<ul> <li>1x USB Slave (USB-B)</li> <li>2x USB Host (USB-A)</li> <li>2x RS232 (1x RJ11 + 1x JST)</li> <li>1x MDB Master + 1 x MDB Slave (optional add-on box)</li> </ul>	Weight	• 963 g (34 oz)	• 825 g (29 oz)
			Enviroment	<ul> <li>-20°C to +70°C (-4°F to 158°F) - Operating</li> <li>-20°C to +70°C (-4°F to 158°F) - Storage</li> <li>95% non-condensing at +55°C (131°F)</li> </ul>	