

Self/7000, Self/8000

The next generation of unattended terminals

The two-modular Self terminal is designed to fit into any kiosk of any application area.

It can be used indoors or outside and is resistant to harsh weather conditions.

The Self/7000 & Self/8000 features

- Innovative 2-modules configuration:
 - Self/8000: Pinpad and contactless reader in one device
 - Self/7000: Hybrid card reader
- 1st modular configuration to be PCI v6 certified
- Industry-leading safety standard
- Possible applications: Petrol, transport, vending, parking
- Built for harsh weather conditions
- Vandal-proof/water- and dust-proof, IK & IP-tested



Contact- & contactless



Maximum security



Mobile payments



Petrol support

Technical details

Self/7000



Self/8000



Processor	Cortex M33, 32 bits, 160 Mhz (U5) / TETRA	Cortex M33, 32 bits, 160 Mhz (U5) / TETRA
Memory	512 MB Flash, 512 MB RAM7 MicroSD up to 32 GB	786 KB SRAM / 2 MB Flash
Display	No	2.5" (320 × 160) IPS colour display (262 k colours) Automatic adjustable light intensity by software and sensor
Keypad	No	16 metallic keys with RGB keyboard illumination Wake up/Ignition by presence detection
Card reader	Hybrid card reader	Contactless
Communication	1× RJ45 LAN 4G/LTE + Bluetooth 4.2 BLE (optional add-on Module)	
Power supply	9–16 V DC 10–45 V (optional add-on Module)	5.5 V (thru Self/7000)
Dimensions (W × H × D) Required Space	EVA EPS v2: 107 × 73 × 151.1 mm	EVA EPS v2 – Standard Door Module (SDM): 100 × 131.3 × 40.7 mm Alternative form factor (compliant with Artema form factor): 100 × 142.6 × 40.7 (3.9 × 5.6 × 1.6")
Weight	825 g	963 g
PCI version	6.x	6.x
Ambient conditions	Operating: –20 °C to +70 °C Storage: –20 °C to +70 °C 95% non-condensing at +55 °C	Operating: –20 °C to +70 °C Storage: –20 °C to +70 °C 95% non-condensing at +55 °C
Cash register connection	1× USB Slave (USB-B) 2× USB Host (USB-A) 2× RS232 (1× RJ11 + 1× JST) 1× MDB Master + 1× MDB Slave (optional add-on Box)	
Options	4G add-on Box MDB add-on Box	

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