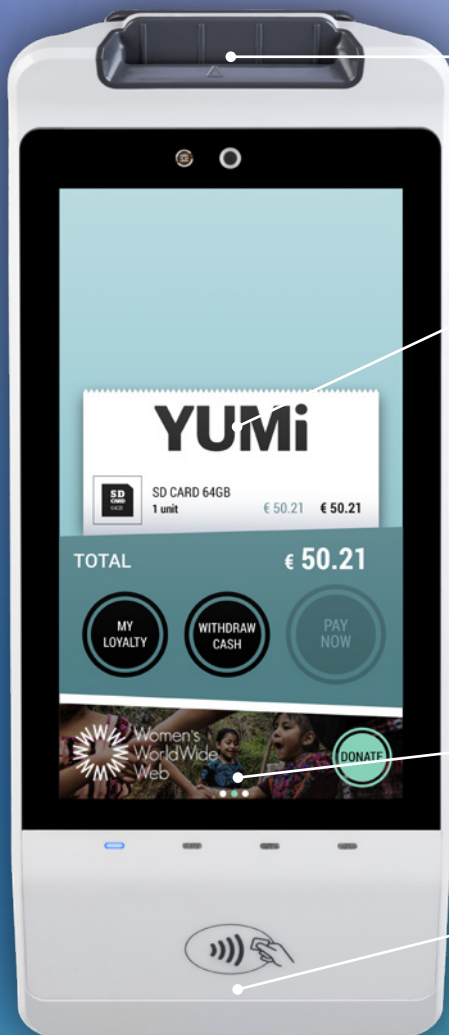


YUMi

Meet your new Top Seller



- **Multifunctional 360° rotation** to fit a wide range of use cases
- **A single, customer-facing touch screen** for customer-merchant interactions
- **Sleek, robust and ergonomic design** shaped for comfortable handling and interactions
- **Openness to** approved third-party **Android-based apps**
- **A separate landing zone for NFC**

A game-changing business facilitator

YUMI is a game-changing business facilitator that revolutionizes merchant-customer interactions by transforming the overall shopping experience. Its ultra-modern, award-winning design features a single customer-facing full-touch display that can rotate through 360°. This fully customizable all-in-one business enabling platform can be perfectly tailored to your brand and your customers' expectations.

Ready for a cashless world

- Supports cards, mobile/contactless payments and alternative payments
- Suitable for payments with or without PIN
- Supports retail and payment applications such as loyalty schemes, couponing, e-wallets
- Accepts all forms of electronic payment, with integrated contactless card/device reader, chip-card reader and triple-track magstripe-card reader

Optimised configurations

The YUMI can be integrated with local POS systems or used as a standalone terminal. It is available in two configurations:

- Countertop, mains powered - wireless communications out of the box, plus a variety of options for wired connections. The mains adaptor can also be used to charge the battery of the portable, even outside the terminal.
- Portable, battery powered and using an appropriate wireless communication mode

Big performance, small footprint

The device is powered by a fast processor running Android, delivering unequalled performance and flexibility. This reliable operating system is embedded in many platforms, devices and systems worldwide. Built-in power management reduces environmental impact and operating costs.

Robust and reliable design

Drop-resistant, scratch-resistant Corning® Gorilla® Glass delivers a highly responsive screen and outstanding readability. Chip-card and magstripe-card readers are selected for proven, long-term reliability.

Attractive user interface

YUMI maximises customer-merchants interactions and enriches the user experience with applications and multimedia capabilities:

- Payment and business applications for merchants and customers
- Moving-image advertising
- Easy integration with POS equipment
- Advanced audio/video coding
- Image libraries, 7" colour touchscreen
- GUI optimised for 360° use, driven by accelerometer





Safe and secure

YUMI meets the latest hardware and software security requirements and has an optional PIN privacy shield.

- PCI PTS 5.x certified
- Complies with SRED and Open protocol modules
- Supports point-to-point encryption (P2PE) solutions
- Delivers optimal processor security
- Includes a Kensington slot for additional physical security

Terminal management services

All standard terminal management services are available via XENTURION, which can also be used to download apps and manage a whitelist of approved URL for internet interactivity.

Accessories		YUMI Countertop	YUMI Portable
 Stand	<ul style="list-style-type: none"> • The stand holds a YUMI countertop at a 45° angle in both portrait orientations - card-reader at top / NFC at top - and uses a fixation plate that clicks on to the YUMI. The stand itself can be then fixed to the counter with screws or non-damaging options such as double-sided adhesive tape. The screw-holes required have exactly the same footprint as the screw-holes for a YOMANI. 	Optional	No
 Fixation plate	<ul style="list-style-type: none"> • Attach a fixation plate firmly to a counter or a wall, in the preferred orientation. The YUMI countertop then clicks on to the fixation plate. 	Optional	No
 PIN privacy shield	<ul style="list-style-type: none"> • The PCI-certified PIN privacy shield prevents shoulder-surfing. It consists of a pair of flaps, which can be attached or removed at any time. 	Optional	Optional
 Revolving stands	<ul style="list-style-type: none"> • Several third-party suppliers offer a range of revolving stands that can save space and make the YUMI easier to use. Stands range from simple revolving stands to more sophisticated flip-over stands that make the most of the YUMI flexibility. 	Optional	No



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winner industrial design



Processor	<ul style="list-style-type: none"> • Quad-core Cortex A53 application processor • Cortex A7 security processor 		•
Operating system	<ul style="list-style-type: none"> • Android 9.0 		•
Memory	<ul style="list-style-type: none"> • 2 GB RAM, 8 GB Flash 		•
	<ul style="list-style-type: none"> • MicroSD card slot (memory expansion) 		•
Card readers	<ul style="list-style-type: none"> • NFC reader supports contactless cards/devices 	<ul style="list-style-type: none"> • ISO 14443 type A and type B 	•
	<ul style="list-style-type: none"> • Chip-card reader 		•
	<ul style="list-style-type: none"> • Triple-track magstripe-card reader 		•
Card Slots	<ul style="list-style-type: none"> • 2 SAM card slots 	<ul style="list-style-type: none"> • Type ID 0 	•
Display	<ul style="list-style-type: none"> • 7" colour full touchscreen (16:10) 	<ul style="list-style-type: none"> • 720 x 1280 pixel resolution, 16M colours 	•
Accessibility	<ul style="list-style-type: none"> • Programmable Accessibility button • Headphone socket • Alternative solutions for PIN entry 		•
Graphics	<ul style="list-style-type: none"> • Images 	<ul style="list-style-type: none"> • .jpeg, .gif, .png and .bmp 	•
	<ul style="list-style-type: none"> • Videos 	<ul style="list-style-type: none"> • H.263, H.264 and H.265 video codecs 	•
Audio	<ul style="list-style-type: none"> • Integrated speaker 	<ul style="list-style-type: none"> • .wav, .mp3 and .midi 	•
Camera	<ul style="list-style-type: none"> • Front camera 	<ul style="list-style-type: none"> • 5 MP 	•
	<ul style="list-style-type: none"> • Rear camera 	<ul style="list-style-type: none"> • 5 MP 	Portable only
Payment security	<ul style="list-style-type: none"> • PCI PIN transaction security (PCI PTS) 5.x • 3-DES, AES and RSA encryption algorithms • TLS 	<ul style="list-style-type: none"> • Additional security schemes available 	•
Approvals	<ul style="list-style-type: none"> • PCI PTS 5.x (SRED and Open Protocols) • MasterCard TQM • MasterCard PayPass and Visa payWave engines • EMVCo Level 1 contact V4.3 • EMVCo Contactless V2.6 • EU directive 2014/53/EU (RED - radio equipment directive) • FCC 	<ul style="list-style-type: none"> • Other country-dependent certifications are available. This list is not exhaustive. 	•
Connectivity/communications	<ul style="list-style-type: none"> • Wireless 	<ul style="list-style-type: none"> • WiFi, including secured terminal to host data transfer using SSL/TLS • Bluetooth and Bluetooth Low Energy 4.2 • 4G with micro-SIM slot 	• Option
	<ul style="list-style-type: none"> • Wired 	<ul style="list-style-type: none"> • USB 2.0 device • USB 2.0 host • Ethernet • serial (RJ45) 	Countertop only
Environment	<ul style="list-style-type: none"> • Operating temperature 	<ul style="list-style-type: none"> • 0°C to 50°C 	•
	<ul style="list-style-type: none"> • Operating relative humidity 	<ul style="list-style-type: none"> • 20% to 85% (non-condensing) 	•
	<ul style="list-style-type: none"> • Compliance with relevant European directives both at manufacture and at end of life 	<ul style="list-style-type: none"> • RoHS2 and WEEE-compliant 	•
Power supplies	<ul style="list-style-type: none"> • Single cable for power and communications 	<ul style="list-style-type: none"> • Power-over-Ethernet (PoE) 	Countertop only
	<ul style="list-style-type: none"> • Mains adaptor/charger 	<ul style="list-style-type: none"> • 5 VDC, 3.0 A from 100-240 VAC 	•
	<ul style="list-style-type: none"> • Rechargeable Lithium-Ion battery 	<ul style="list-style-type: none"> • 3.7 V 5200 mAh 	Portable only
Size		<ul style="list-style-type: none"> • 116 mm wide x 274 mm long x 52 mm high 	•
Weight	<ul style="list-style-type: none"> • Countertop 	<ul style="list-style-type: none"> • Weight 640 g 	•
	<ul style="list-style-type: none"> • Portable including battery 	<ul style="list-style-type: none"> • Weight 740 g 	•

