

AECR C9 / AECR C5

A new generation of Android cash register combining payment

- ▶ Two touchscreens. Double engagement
- ▶ Access to a world of Android business apps
- ▶ Fast & easy integration with Ingenico Global API
- ▶ Peace of mind with estate management & customer care services



The AECR C9/C5 is a modular cash register solution, enabling services deployment at counter facilitated by Android environment.

A large ecosystem of business apps

The AECR C9 or C5 take advantage of Android environment to enrich services at checkout thanks to the most open set of business applications on the market.

Global APIs

A single REST API across all Ingenico terminals to easily integrate payment and other services to the business app.

Business-centric user interface

Large 15.6" touchscreen display and powerful processing capabilities, the AECR C9 or C5 enhance customer interaction and accelerate the checkout.

Merge ECR & payment

No pain, big game: AECR C9 or C5 can be bundled with any Telium TETRA or Android payment terminal allowing fast payment transaction capabilities.

Maximized countertop integration

Providing full-spectrum connectivity (Ethernet, USB Host and devices, Serial and cash drawer) as well as wireless 2.4GHz / 5GHz WiFi and Bluetooth, the AECR C9 or C5 offer the most flexible integration capability.

Compatible with Ingenico's suite of services

AECR C9/C5 is supported by Ingenico's Cloud services, from fleet management to merchant services such as business analytics and e-receipt management. In addition, Ingenico Care Program insures payment availability, reliability and security on AECR C9/C5 during their entire life cycle.

Two form factors addressing all use cases



NAME			AECR C9	AECR C5
Processor	Application	ARM Cortex-A53 Octa Core, 2.0GHz	●	●
OS	For business apps	Android 7.1 Secure OS	●	●
Memory	Internal	16 GB Flash, 2 GB RAM	●	●
	External	MicroSD up to 64GB	●	●
Merchant display	Color, Multi-touch Capacitive	15.6" 1920x1080 pixels	●	●
Customer display	15.6" version	Color&capacitive multi-touch 1920x1080 pixels	●	N/A
	10.1" version	Color 1280x800 pixels	●	N/A
Payment acceptance	Terminal connected thru cable or wirelessly	Telium TETRA (selected models) or APOS A8	●	●
Printer	Integreted Thermal Printer	80 or 58mm width printer Diameter up to 80mm	●	N/A
Audio	Audio playback	Speaker 10 Watts	●	●
	Audio Jack	1	●	●
Connectivity		Bluetooth 4.2 WiFi 2.4GHz + 5GHz Ethernet	● ● ●	● ● ●

NAME			AECR C9	AECR C5
Connections		1 Micro USB OTG, 4 USB Host, 2 RS232, 1 RJ11 (for cash drawer), 1 RJ45 (for Ethernet), 1 Power port	●	●
Data capture	On customer side	5MP auto focus Camera, 1D / 2D Barcode scanning	●	N/A
Size	AECR C9 (15.6"+15.6")	380 x 225 x 390 mm (15.0 x 8.9 x 15.4")		N/A
	AECR C9 (15.6"+10.1")	377 x 217 X 380 mm (14.8 x 8.5 x 14.9")	●	
	AECR C5	376.5 x 340 x 177 mm (14.8 x 13.4 x 6.9")	N/A	●
Weight	AECR C9 (15.6"+15.6")	6.7Kg (236.3 oz)		
	AECR C9 (15.6"+10.1")	5.5Kg (194 oz)	●	●
	AECR C5	3.5Kg (123.5 oz)		
Environment	Operating T°	0°C to +40°C (14°F to 122°F)	●	●
	Storage T°	-20°C to +70°C (-4°F to 158°F)	●	●
	Operating Humidity	10% to 90% non-condensing	●	●